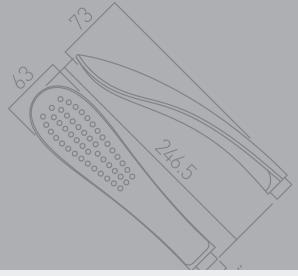
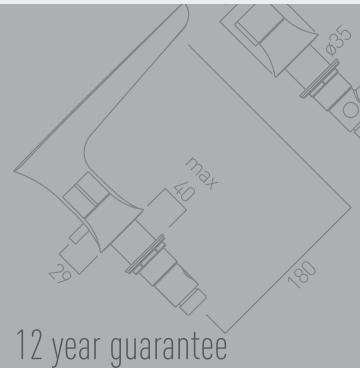
specifications manual 2017

















contact us

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email sales@vado.com www.vado.com web













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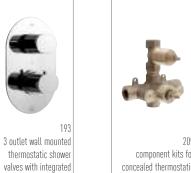






wastes and fittings









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pictured on the front cover pictured on the inside front cover

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key to water pressure ratings

showering packages

each item in the catalogue has a minimum recommended pressure rating shown like this: 0.2 bar LP

LP suitable for a low pressure water supply (0.2 bar to 0.9 bar) MP suitable for a medium pressure water supply (1.0 bar to 1.9 bar) HP suitable for a high pressure water supply (2.0 bar +)

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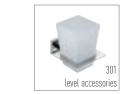




















accessories























VADO is a leading British bathroom brassware manufacturer providing high quality taps, showers, accessories and fittings to customers across the globe.

every product that we offer is created and produced around our four core values

quality

All of our products are passed through stringent quality assurance processes to ensure that they reach the exacting standards that allow us to offer our 12 year guarantee.

design

Our products range from traditional mixers, shower valves and accessories to contemporary designs including waterfall style spouts, handle options in different colours and materials and products that use the latest digital control technology. Our global presence ensures we remain at the cutting edge of international design trends.

service

We pride ourselves on delivering outstanding customer service throughout the entire buying process, from initial query, through to delivery and aftersales care.

innovation

We have a team of people dedicated to developing product ranges that innovate in their form and function. We design products that not only look great but are easy to install, maintain and minimise environmental impact.









VADO's strict manufacturing processes ensure our products can be guaranteed for 12 years, giving peace of mind to all customers.

our exacting manufacturing standards are amongst the very best in the industry

at every stage of the production process there is a rigorous quality check





our products are quality checked a minimum of 8 times throughout the production process

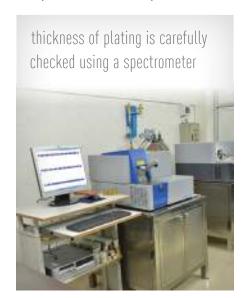


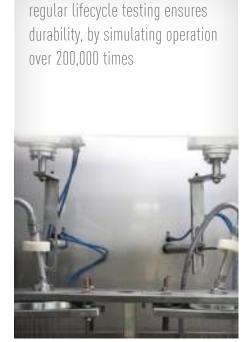






we work closely with the industry's leading standards organisations to reinforce our 12 year guarantee







VADO products can be found in some of the most prestigious hotel and residential developments throughout the world.



Millgate Homes, UK



London Hilton on Park Lane, UK



The Shard, UK



Countryside Properties, UK



Co-operative Group Headquarters, UK



Cornwall Hotel and Spa, UK



Angaga Island Resort, Maldives



Four Seasons Hotel, Hong Kong



Freemans Bay Offices, New Zealand



The Chedi Hotel, Oman



JW Marriott Marquis Hotel, Dubai



The Datai Langkawi Hotel, Malaysia



VADO has a passion for creating products that give the ultimate bathing experience yet use water sustainably.

save water

VADO E flow regulators are designed to regulate and control the flow of water to taps and showers without hampering the performance or the design of the product.



save money

In an average household VADO Eth delivers a potential £360 saving on utility bills in one year.*

*source: VADO study

Potential £360 saving on utility bills in one year

In commercial applications the savings are even greater. The Marriott Hotel group saved almost 41,000 litres of water resulting in an annual reduction of £38,000 in costs after installing VADO Eto flow regulators in one hotel.

save the planet

We all want to try and do what we can to help protect the environment. With VADO Eto flow regulators fitted to your taps and showers, the savings in water, gas and electricity can reduce your carbon footprint.

This can only be good for the planet.







VADO 2017 price list											
product code	ex-vat	inc-vat	page	product code		price	page	product code		price	page
ALT-100/CC-C/P	£228.33	£274.00	24	ASC-137-C/P	£224.17	£269.00	94	ATM-HEAD/RO/B-C/P	£182.50	£219.00	276
ALT-100/SB-C/P	£220.00	£264.00	24	ASC-145A-C/P	£124.17	£149.00	96	ATM-HEAD/SQ/B-C/P	£182.50	£219.00	256
ALT-101-C/P	£365.83	£439.00	24	ASC-145A-C/P	£124.17	£149.00	236	ATM-HEAD/SQ/B-C/P	£182.50	£219.00	276
ALT-109-2-C/P	£320.00	£384.00	25	ASC-147A-C/P	£140.83	£169.00	96	ATM-HEADRO/B/SA-C/P	£249.17	£299.00	255
ALT-109-C/P	£365.83	£439.00	24	ASC-147A-C/P	£140.83	£169.00	240	ATM-HEADRO/B/SA-C/P	£249.17	£299.00	273
ALT-1291-C/P	£380.83	£457.00	26	ASC-150-C/P	£140.83	£169.00	94	ATM-HEADSQ/B/SA/A-CP	£249.17	£299.00	255
ALT-1291-C/P	£380.83	£457.00	222	ASC-150-C/P	£140.83	£169.00	154	ATM-HEADSQ/B/SA/A-CP	£249.17	£299.00	273
ALT-1292-C/P	£465.83	£559.00	26	AST-1/R-1/2	£20.00	£24.00	147	ATM-MFSRK-C/P	£162.50	£195.00	255
ALT-1292-C/P	£465.83	£559.00	222	AST-1/R-3/4	£27.50	£33.00	147	ATM-MFSRK-C/P	£162.50	£195.00	259
ALT-1293-C/P	£474.17	£569.00	26	AST-100/CD-C/P	£74.17	£89.00	126	ATM-SFSRK/2-C/P	£143.33	£172.00	255
ALT-1293-C/P	£474.17	£569.00	222	AST-106/CD-C/P	£32.50	£39.00	126	ATM-SFSRK/2-C/P	£143.33	£172.00	261
ALT-1294-C/P	£564.17	£677.00	26	AST-130/CD+K-C/P	£157.50	£189.00	126	BAS-2000-C/P	£79.17	£95.00	326
ALT-1294-C/P	£564.17	£677.00	222	AST-130+KIT-C/P	£157.50	£189.00	126	BAS-2001-C/P	£30.00	£36.00	326
ALT-143-C/P	£82.50	£99.00	25	AST-136/CD-C/P	£35.83	£43.00	126	BAS-2002-C/P	£35.00	£42.00	326
ALT-143-C/P	£82.50	£99.00	248	AST-137/CD-C/P	£120.83	£145.00	127	BAS-2003-C/P	£149.17	£179.00	328
ALT-144-C/P	£96.67	£116.00	25	AST-137-C/P	£120.83	£145.00	127	BAS-2004-C/P	£105.83	£127.00	328
ALT-144-C/P	£96.67	£116.00	242	AST-150/CD-C/P	£118.33	£142.00	127	BAS-2012-C/P	£70.83	£85.00	327
ALT-144-C/P	£96.67	£116.00	244	AST-150/CD-C/P	£118.33	£142.00	155	BAS-2013-C/P	£81.67	£98.00	327
ALT-163A-C/P	£290.83	£349.00	25	AST-153/CD-C/P	£82.50	£99.00	127	BAS-2014-C/P	£99.17	£119.00	327
ALT-OUTLET-C/P	£65.83	£79.00	26	AST-153/CD-C/P	£82.50	£99.00	155	BAS-2015L-C/P	£81.67	£98.00	327
ALT-OUTLET-C/P	£65.83	£79.00	279	AST-156/CD-C/P	£40.83	£49.00	127	BAS-2015M-C/P	£38.33	£46.00	326
AQB-20X30/SA/A-C/P	£246.67	£296.00	273	AST-156/CD-C/P	£40.83	£49.00	155	BAS-2015S-C/P	£30.00	£36.00	326
AQB-20X30-C/P	£181.67	£218.00	276	AST-200/CD-C/P	£74.17	£89.00	126	BAS-2016L-C/P	£60.83	£73.00	326
AQB-HANDSET/RO-DB-CP	£81.67	£98.00	266	AST-206/CD-C/P	£32.50	£39.00	126	BAS-2016M-C/P	£49.17	£59.00	327
AQB-HANDSET/SQ-DB-CP	£81.67	£98.00	266	AST-230/CD-C/P	£157.50	£189.00	126	CAB-DBL-MIR	£371.67	£446.00	330
AQB-OV/30/SA-C/P	£265.83	£319.00	272	AST-230-C/P	£157.50	£189.00	126	CAB-SGL-MIR	£305.00	£366.00	330
AQB-OV/30-C/P	£199.17	£239.00	276	AST-236/CD-C/P	£35.83	£43.00	126	CAR-K28A	£35.83	£43.00	339
AQB-RO/15/SA-C/P	£90.83	£109.00	271	AST-237/CD-C/P	£120.83	£145.00	127	CAR-K35A	£35.83	£43.00	338
AQB-RO/20/SA-C/P	£162.50	£195.00	272	AST-237-C/P	£120.83	£145.00	127	CAR-K35B	£35.83	£43.00	338
AQB-RO/20-C/P	£94.17	£113.00	274	AST-250/CD-C/P	£118.33	£142.00	127	CAR-K40A	£35.83	£43.00	338
AQB-RO/30/SA-C/P	£265.00	£318.00	272	AST-250/CD-C/P	£118.33	£142.00	155	CAR-K40B	£35.83	£43.00	338
AQB-RO/30-C/P	£197.50	£237.00	274	AST-253/CD-C/P	£82.50	£99.00	127	CAR-KT46	£98.33	£118.00	339
AQB-RO/40-C/P	£298.33	£358.00	274	AST-253/CD-C/P	£82.50	£99.00	155	CAR-S35/PHO	£35.83	£43.00	338
AQB-RO/50-C/P	£411.67	£494.00	274	AST-256/CD-C/P	£40.83	£49.00	127	CEL-001A-WAX	£70.00	£84.00	340
AQB-SFMK/RO-C/P	£136.67	£164.00	268	AST-256/CD-C/P	£40.83	£49.00	155	CEL-0021/B-C/P	£45.83	£55.00	341
AQB-SFMK/SQ-C/P	£136.67	£164.00	268	AST-300-C/P	£74.17	£89.00	126	CEL-0022/B-C/P	£30.00	£36.00	340
AQB-SFMKWO/RO-C/P	£149.17	£179.00	269	AST-306-C/P	£32.50	£39.00	126	CEL-0023/B-C/P	£30.00	£36.00	341
AQB-SFMKWO/SQ-C/P	£149.17	£179.00	269	AST-330+KIT-C/P	£157.50	£189.00	126	CEL-0024C-PLA	£7.50	£9.00	341
AQB-SFSRK/RO-C/P	£162.50	£195.00	260	AST-336-C/P	£35.83	£43.00	126	CEL-002A/B-3/4	£24.17	£29.00	337
AQB-SFSRK/SQ-C/P	£162.50	£195.00	260	AST-337-C/P	£120.83	£145.00	127	CEL-002B-1/2	£18.33	£22.00	337
AQB-SQ/20/SA/A-C/P	£162.50	£195.00	272	AST-350-C/P	£118.33	£142.00	127	CEL-028C-CONC	£268.33	£322.00	220
AQB-SQ/20-C/P	£94.17	£113.00	274	AST-350-C/P	£118.33	£142.00	155	CEL-048C/2-CONC	£268.33	£322.00	216
AQB-SQ/30/SA/A-C/P	£265.00	£318.00	272	AST-353-C/P	£82.50	£99.00	127	CEL-048C/3-CONC	£294.17	£353.00	214
AQB-SQ/30-C/P	£197.50	£237.00	274	AST-353-C/P	£82.50	£99.00	155	CEL-048C-CONC	£195.00	£234.00	218
AQB-SQ/40-C/P	£298.33	£358.00	274	AST-356-C/P	£40.83	£49.00	127	CEL-123T+K-C/P	£299.17	£359.00	74
AQB-SQ/50-C/P	£411.67	£494.00	274	AST-356-C/P	£40.83	£49.00	155	CEL-123T-C/P	£273.33	£328.00	74
AQB-WMRO-C/P AQB-WMSQ-C/P	£454.17 £454.17	£545.00 £545.00	275 275	AST-VALVE/CD/CL-1/2 AST-VALVE/CD/HT-1/2	£18.33	£22.00 £22.00	337 337	CEL-128C/SQ-3/4-C/P CEL-128C/SQ-3/4-C/P	£397.50 £397.50	£477.00 £477.00	75 92
ASC-100/CC-C/P	£454.17 £82.50	£99.00	275 94	AST-VALVE/CD/HT-1/Z AST-VALVE-3/4-STD	£18.33 £9.17	£22.00 £11.00	337	CEL-128C/SQ-3/4-C/P	£397.50	£477.00	92 198
ASC-100/CC-C/P ASC-100/SB-C/P	£74.17	£99.00	94	AST-VALVE-3/4-STU AST-VALVE-STD-1/2/S	£9.17	£10.00	336	CEL-128C/SQ-TRIM-C/P	£129.17	£155.00	220
ASC-110-C/P	£74.17 £94.17	£113.00	94	AST-VALVE-STD-1/2/S ATM-HANDSET/MF-DB-CP	£81.67	£10.00	254	CEL-131T+K-C/P	£332.50	£399.00	74
ASC-110-C/F ASC-123+K-C/P	£157.50	£189.00	95	ATM-HANDSET/MF-DB-CP	£81.67	£98.00	265	CEL-131T-C/P	£305.00	£366.00	74
ASC-123+K-C/I	£113.33	£136.00	95	ATM-HANDSET/SF-DB-CP	£61.67	£74.00	254	CEL-148/2/3/FLOW-EXT	£17.50	£21.00	341
ASC-130+K-C/P	£290.83	£349.00	95	ATM-HANDSET/SF-DB-CP	£61.67	£74.00	265	CEL-148/FLOW-EXT	£17.50	£21.00	341
ASC-130-C/P	£246.67	£296.00	95	ATM-HEAD/RO/B-C/P	£182.50	£219.00	256	CEL-148C/2/RO-C/P	£397.50	£477.00	75
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product code		price	page	product code		price	page	product code		price	page
CEL-148C/2/RO-C/P	£397.50	£477.00	91	CUC-3002-C/P	£165.83	£199.00	150	ELE-248C-3/4-C/P	£324.17	£389.00	101
CEL-148C/2/RO-C/P	£397.50	£477.00	203	CUC-3003-C/P	£270.83	£325.00	150	ELE-248C-3/4-C/P	£324.17	£389.00	207
CEL-148C/2/RO-TRIM	£129.17	£155.00	216	DGS-149-1/2-C/P	£120.83	£145.00	232	ELE-248C-TRIM-C/P	£129.17	£155.00	219
CEL-148C/2/SQ-C/P	£397.50	£477.00	75	DUA-ECCENTRICS-3/4-C	£14.17	£17.00	342	ELE-348C/2-C/P	£397.50	£477.00	101
CEL-148C/2/SQ-C/P	£397.50	£477.00	92	DUA-PUW/ASS-C/P	£15.83	£19.00	342	ELE-348C/2-C/P	£397.50	£477.00	203
CEL-148C/2/SQ-C/P	£397.50	£477.00	202	DUA-PUW/LINK-2	£2.50	£3.00	342	ELE-348C/2-TRIM-C/P	£129.17	£155.00	217
CEL-148C/2/SQ-TRIM	£129.17	£155.00	217	DUA-PUW/PEG/5.3MM	£0.83	£1.00	342	ELE-348C/3-C/P	£415.83	£499.00	102
CEL-148C/3/RO-C/P	£415.83	£499.00	75	EB-140-C/P	£54.17	£65.00	106	ELE-348C/3-C/P	£415.83	£499.00	195
CEL-148C/3/RO-C/P	£415.83	£499.00	92	EB-140-C/P	£54.17	£65.00	110	ELE-348C/3-TRIM-C/P	£129.17	£155.00	215
CEL-148C/3/RO-C/P	£415.83	£499.00	195	EB-140D-C/P	£65.83	£79.00	106	ELE-348C-3/4-C/P	£324.17	£389.00	101
CEL-148C/3/RO-TRIM	£129.17	£155.00	214	EB-140D-C/P	£65.83	£79.00	110	ELE-348C-3/4-C/P	£324.17	£389.00	207
CEL-148C/3/SQ-C/P	£415.83	£499.00	75	ECL-180-C/P	£35.00	£42.00	298	ELE-348C-TRIM-C/P	£129.17	£155.00	219
CEL-148C/3/SQ-C/P	£415.83	£499.00	92	ECL-181-C/P	£46.67	£56.00	298	ELE-CMA/12IN-C/P	£65.83	£79.00	277
CEL-148C/3/SQ-C/P	£415.83	£499.00	194	ECL-182-C/P	£43.33	£52.00	298	ELE-CMA/4IN-C/P	£43.33	£52.00	277
CEL-148C/3/SQ-TRIM	£129.17	£155.00	214	ECL-183-C/P	£43.33	£52.00	298	ELE-CMA/6IN-C/P	£49.17	£59.00	277
CEL-148C/RO-3/4-C/P	£324.17	£389.00	74	ECL-184-C/P	£70.83	£85.00	299	ELE-DIVERTER/D-C/P	£96.67	£116.00	39
CEL-148C/RO-3/4-C/P	£324.17	£389.00	91	ECL-186-C/P	£30.00	£36.00	298	ELE-DIVERTER/D-C/P	£96.67	£116.00	77
CEL-148C/RO-3/4-C/P	£324.17	£389.00	207	ECL-188-C/P	£70.83	£85.00	299	ELE-DIVERTER/D-C/P	£96.67	£116.00	101
CEL-148C/RO-TRIM-C/P	£129.17	£155.00	218	ELA-100/CC-C/P	£249.17	£299.00	98	ELE-DIVERTER/D-C/P	£96.67	£116.00	101
CEL-148C/SQ-3/4-C/P	£324.17	£389.00	74	ELA-100/SB-C/P	£240.83	£289.00	98	ELE-DIVERTER/D-C/P	£96.67	£116.00	242
CEL-148C/SQ-3/4-C/P	£324.17	£389.00	91	ELA-100-C/P	£249.17	£299.00	98	ELE-OUTLETBRACK2-C/P	£54.17	£65.00	279
CEL-148C/SQ-3/4-C/P	£324.17	£389.00	207	ELA-101-C/P	£282.50	£339.00	98	ELE-OUTLET-C/P	£40.00	£48.00	279
CEL-148C/SQ-TRIM-C/P	£129.17	£155.00	219	ELA-109L-C/P	£295.00	£354.00	99	ELE-PUW/V-C/P	£62.50	£75.00	144
CEL-148C/TEMP-EXT	£17.50	£21.00	341	ELA-126L-3/4-C/P	£411.67	£494.00	100	ELE-SR/900-C/P	£99.17	£119.00	264
CEL-149-1/2-C/P	£182.50	£219.00	76	ELA-135/NS-3/4-C/P	£457.50	£549.00	99	ELE-VALVE/CD/CL-1/2	£18.33	£22.00	336
CEL-149-1/2-C/P	£182.50	£219.00	91	ELA-135-3/4-C/P	£512.50	£615.00	99	ELE-VALVE/CD/CL-3/4	£24.17	£29.00	336
CEL-149-1/2-C/P	£182.50	£219.00	232	ELA-150S-C/P	£132.50	£159.00	154	ELE-VALVE/CD/HT-1/2	£18.33	£22.00	336
CEL-149-3/4-C/P	£249.17	£299.00	76	ELE-128C-3/4-C/P	£397.50	£477.00	102	ELE-VALVE/CD/HT-3/4	£24.17	£29.00	336
CEL-149-3/4-C/P	£249.17	£299.00	91	ELE-128C-3/4-C/P	£397.50	£477.00	102	ELS-CHI-85-BLK	£151.67	£182.00	230
CEL-149-3/4-C/P	£249.17	£299.00	232	ELE-128C-3/4-C/P	£397.50	£477.00	199	ELS-CHI-95-BLK	£165.00	£198.00	230
CEL-163-C/P	£206.67	£248.00	77	ELE-128C-TRIM-C/P	£129.17	£155.00	220	ELS-CHR-85-CP	£237.50	£285.00	229
CEL-163-C/P	£206.67	£248.00	146	ELE-180A-C/P	£54.17	£65.00	318	ELS-CHR-95-CP	£249.17	£299.00	229
CEL-1700-1/2-11-C/P	£263.33	£316.00	175	ELE-180-C/P	£46.67	£56.00	318	ELS-DIG-95-CP	£445.00	£534.00	227
CEL-1700-3/4-11-C/P	£282.50	£339.00	175	ELE-180S-C/P	£46.67	£56.00	318	ELS-ELE-85-BLS	£228.33	£274.00	228
CEL-1701-1/2-11-C/P	£282.50	£339.00	175	ELE-181-C/P	£46.67	£56.00	318	ELS-ELE-85-BRZ	£228.33	£274.00	228
CEL-1701-3/4-11-C/P	£301.67	£362.00	174	ELE-182A-C/P	£65.83	£79.00	319	ELS-ELE-85-GRE	£228.33	£274.00	228
CEL-1710-11-C/P	£485.00	£582.00	167	ELE-182B-C/P	£57.50	£69.00	295	ELS-ELE-85-MET	£228.33	£274.00	228
CEL-1710-21-C/P	£485.00	£582.00	167	ELE-182B-C/P	£57.50	£69.00	298	ELS-ELE-95-BLS	£243.33	£292.00	228
CEL-1720-12-C/P	£640.83	£769.00	162	ELE-182B-C/P	£57.50	£69.00	306	ELS-ELE-95-BRZ	£243.33	£292.00	228
CEL-1721/RO-C/P	£649.17	£779.00	164	ELE-182B-C/P	£57.50	£69.00	314	ELS-ELE-95-GRE	£243.33	£292.00	228
CEL-1723-21-C/P	£732.50	£879.00	165	ELE-182B-C/P	£57.50	£69.00	318	ELS-ELE-95-MET	£243.33	£292.00	228
CEL-RETROFIT/DIV	£35.00	£42.00	340	ELE-182-C/P	£46.67	£56.00	318	ELS-VOG-85-BLK	£274.17	£329.00	226
CUC-1004-C/P	£132.50	£159.00	151	ELE-183-C/P	£46.67	£56.00	319	ELS-VOG-95-BLK	£289.17	£347.00	226
CUC-1006-C/P	£207.50	£249.00	151	ELE-184A-C/P	£90.00	£108.00	319	ELW-100/CC-C/P	£249.17	£299.00	98
CUC-1007-C/P	£207.50	£249.00	152	ELE-184-C/P	£79.17	£95.00	319	ELW-100/SB-C/P	£240.83	£289.00	98
CUC-1008-S/S	£140.83	£169.00	152	ELE-185-C/P	£90.83	£109.00	319	ELW-100-C/P	£249.17	£299.00	98
CUC-1009-S/S	£165.83	£199.00	152	ELE-186-C/P	£40.83	£49.00	319	ELW-101-C/P	£282.50	£339.00	98
CUC-1010-S/S	£165.83	£199.00	152	ELE-187-R0	£99.17	£119.00	320	ELW-109L-C/P	£295.00	£354.00	99
CUC-1011-S/S	£207.50	£249.00	152	ELE-187-R0	£99.17	£119.00	333	ELW-126L-3/4-C/P	£411.67	£494.00	100
CUC-1050-C/P	£82.50	£99.00	154	ELE-187-SQ	£99.17	£119.00	320	ELW-130+K-C/P	£305.00	£366.00	99
CUC-1060-C/P	£124.17	£149.00	151	ELE-187-SQ	£99.17	£119.00	333	ELW-130-C/P	£246.67	£296.00	99
CUC-1061-C/P	£270.83	£325.00	153	ELE-188-C/P	£90.00	£108.00	320	ELW-135/NS-3/4-C/P	£457.50	£549.00	99
CUC-1062-S/S	£207.50	£249.00	153	ELE-248C/2-C/P	£397.50	£477.00	102	ELW-135-3/4-C/P	£512.50	£615.00	99
CUC-1063-S/S	£207.50	£249.00	153	ELE-248C/2-C/P	£397.50	£477.00	203	ELW-137-C/P	£246.67	£296.00	99
CUC-3001-C/P	£187.50	£225.00	150	ELE-248C/2-TRIM-C/P	£129.17	£155.00	217	ELW-142/PR-3/4-C/P	£165.83	£199.00	100
500 0001 G/I	L107.JU	LLLU.UU	100	ELE 2400/2 IMPT-0/I	L121.11	L100.00	LII	2211 172/1 N 0/4 0/1	2100.00	£1/7.00	100

VADO 2017 price list product code	ex-vat	inc-vat	page	product code		price	page	product code		price	page
ELW-142/PR-3/4-C/P	£165.83	£199.00	246	INS-133+K-C/P	£1,190.83	£1,429.00	44	KEN-206/CD-A/G	£136.67	£164.00	116
ERI-HANDSET/MF-DB-CP		£43.00	265	INS-OUTLET-C/P	£61.67	£74.00	279	KEN-206/CD-C/P	£103.33	£124.00	116
ERI-HANDSET/SF-DB-CP		£22.00	266	INS-SFMK-C/P	£165.83	£199.00	268	KEN-209/CD-A/G	£415.83	£499.00	116
ERI-MFSRK-DB-C/P	£79.17	£95.00	259	INS-SFMKWO-C/P	£185.83	£223.00	270	KEN-209/CD-C/P	£332.50	£399.00	116
ERI-SFMK-C/P	£44.17	£53.00	269	INS-SFSRK-C/P	£273.33	£328.00	262	KEN-210/CD-A/G	£195.00	£234.00	117
ERI-SFSRK-DB-C/P	£40.83	£49.00	261	ION-100/CC-C/P	£81.67	£98.00	88	KEN-210/CD-C/P	£162.50	£195.00	117
EVO-HANDSET/MF-DB-CF		£65.00	265	ION-100/SB-C/P	£73.33	£88.00	88	KEN-220/CD-A/G	£299.17	£359.00	117
EVO-MFSRK/B-DB-C/P	£136.67	£164.00	259	ION-100M/CAR	£35.83	£43.00	339	KEN-220/CD-C/P	£228.33	£274.00	117
EVO-MFSRK-DB-C/P	£136.67	£164.00	259	ION-100M/CC-C/P	£78.33	£94.00	88	KEN-231/CD-A/G	£324.17	£389.00	117
FR-100/5-PLA	£6.67	£8.00	342	ION-100M/CC-C/P	£78.33	£94.00	138	KEN-231/CD-C/P	£231.67	£278.00	117
FR-106/4-PLA	£3.33	£4.00	342	ION-100M/SB-C/P	£70.00	£84.00	88	KEN-233/CD+K-A/G	£832.50	£999.00	117
FR-FLEXI/5-PLA	£3.33	£4.00	342	ION-100M/SB-C/P	£70.00	£84.00	138	KEN-233/CD+K-C/P	£665.83	£799.00	117
FR-SHOWER/9-A/G	£20.00	£24.00	342	ION-106-C/P	£54.17	£65.00	88	KOV-150-C/P	£320.00	£384.00	151
FR-SHOWER/9-C/P	£8.33	£10.00	342	ION-110-C/P	£81.67	£98.00	89	LEV-180-C/P	£35.00	£42.00	302
GEO-100/CC-C/P	£228.33	£274.00	42	ION-123+K-C/P	£136.67	£164.00	90	LEV-180S-C/P	£35.00	£42.00	302
GEO-100/SB-C/P	£220.00	£264.00	42	ION-123-C/P	£127.50	£153.00	90	LEV-181-C/P	£49.17	£59.00	302
GEO-101-C/P	£323.33	£388.00	43	ION-130+K-C/P	£136.67	£164.00	89	LEV-182B-C/P	£90.00	£108.00	302
GEO-109/220-C/P	£382.50	£459.00	43	ION-130-C/P	£127.50	£153.00	89	LEV-182B-C/P	£90.00	£108.00	306
GEO-109-C/P	£344.17	£413.00	42	ION-136-C/P	£69.17	£83.00	89	LEV-182B-C/P	£90.00	£108.00	311
GEO-135/NS-3/4-C/P	£410.83	£493.00	43	ION-137-C/P	£118.33	£142.00	90	LEV-182-C/P	£43.33	£52.00	302
GEO-135-3/4-C/P	£512.50	£615.00	43	ION-145A-C/P	£124.17	£149.00	90	LEV-183-C/P	£43.33	£52.00	302
GEO-142/PR-3/4-C/P	£165.83	£199.00	47	ION-145A-C/P	£124.17	£149.00	235	LEV-184A-C/P	£99.17	£119.00	303
GEO-142/PR-3/4-C/P	£165.83	£199.00	246	ION-147A-C/P	£140.83	£169.00	90	LEV-184-C/P	£70.83	£85.00	303
GEO-143-3/4-C/P	£82.50	£99.00	46	ION-147A-C/P	£140.83	£169.00	239	LEV-185B-C/P	£190.83	£229.00	303
GEO-143-3/4-C/P	£82.50	£99.00	248	ION-VALVE/CD/CL-3/4	£24.17	£29.00	337	LEV-185-C/P	£70.83	£85.00	303
GEO-144/2-C/P	£96.67	£116.00	46	ION-VALVE/CD/HT-3/4	£24.17	£29.00	337	LEV-186-C/P	£30.00	£36.00	303
GEO-144/2-C/P	£96.67	£116.00	242	IR-100/ASC-C/P	£320.00	£384.00	132	LEV-188-C/P	£79.17	£95.00	304
GEO-144/3-C/P	£96.67	£116.00	47	IR-100/LIF-C/P	£365.83	£439.00	132	LIF-100/CC-C/P	£165.83	£199.00	60
GEO-144/3-C/P	£96.67	£116.00	244	IR-100/PRO-C/P	£320.00	£384.00	133	LIF-100/SB-C/P	£157.50	£189.00	60
GEO-FLOORSPOUT-C/P	£365.83	£439.00	44	IR-100/Z00-C/P	£365.83	£439.00	132	LIF-100M/CC-C/P	£149.17	£179.00	60
HUB-001A-WAX	£107.50	£129.00	340	IR-100/Z00T-C/P	£365.83	£439.00	132	LIF-100M/CC-C/P	£149.17	£179.00	136
HUB-002B-3/4	£24.17	£29.00	338	IR-109/NOT-C/P	£465.83	£559.00	133	LIF-100M/SB-C/P	£140.83	£169.00	60
IDE-147B-C/P	£857.50	£1,029.00	224	IR-109/Z00-C/P	£465.83	£559.00	133	LIF-100M/SB-C/P	£140.83	£169.00	136
IND-RO/30-BN	see individual s	ee individual	275	IR-DSPOUT-C/P	£378.33	£454.00	134	LIF-109S/A-200-C/P	£228.33	£274.00	60
IND-RO/30-BRG	see individual s	ee individual	275	IR-WSPOUT-C/P	£378.33	£454.00	133	LIF-109S/A-C/P	£249.17	£299.00	60
IND-RO/30-BRN	see individual s	ee individual	275	KEN-100/CD-A/G	£194.17	£233.00	116	LIF-110/SB-C/P	£165.83	£199.00	61
IND-RO/30-PG	see individual s	ee individual	275	KEN-100/CD-C/P	£162.50	£195.00	116	LIF-123+K-C/P	£329.17	£395.00	63
IND-SQ/30-BN	see individual s	ee individual	275	KEN-101/CD-A/G	£480.00	£576.00	116	LIF-123-C/P	£290.83	£349.00	63
IND-SQ/30-BRG	see individual s	ee individual	275	KEN-101/CD-C/P	£374.17	£449.00	116	LIF-130+K-C/P	£324.17	£389.00	62
IND-SQ/30-BRN	see individual s	ee individual	275	KEN-106/CD-A/G	£136.67	£164.00	116	LIF-130-C/P	£285.83	£343.00	62
IND-SQ/30-PG	see individual s	ee individual	275	KEN-106/CD-C/P	£103.33	£124.00	116	LIF-132/NS-C/P	£411.67	£494.00	61
INF-180A-C/P	£81.67	£98.00	294	KEN-109/CD-A/G	£415.83	£499.00	116	LIF-132-C/P	£454.17	£545.00	61
INF-180-C/P	£61.67	£74.00	294	KEN-109/CD-C/P	£332.50	£399.00	116	LIF-133+K-C/P	£1,190.83	£1,429.00	62
INF-180S-C/P	£56.67	£68.00	294	KEN-110/CD-A/G	£195.00	£234.00	117	LIF-137-C/P	£282.50	£339.00	63
INF-181-C/P	£90.83	£109.00	294	KEN-110/CD-C/P	£162.50	£195.00	117	LIF-140-C/P	£182.50	£219.00	63
INF-182A-C/P	£81.67	£98.00	295	KEN-120/CD-A/G	£299.17	£359.00	117	LIF-142/SL-C/P	£160.83	£193.00	62
INF-182-C/P	£61.67	£74.00	294	KEN-120/CD-C/P	£228.33	£274.00	117	LIF-145A-C/P	£136.67	£164.00	64
INF-183-C/P	£61.67	£74.00	295	KEN-131/CD-A/G	£324.17	£389.00	117	LIF-145A-C/P	£136.67	£164.00	234
INF-184-45-C/P	£107.50	£129.00	295	KEN-131/CD-C/P	£231.67	£278.00	117	LIF-147A-C/P	£165.83	£199.00	64
INF-184-60-C/P	£118.33	£142.00	296	KEN-133/CD+K-A/G	£832.50	£999.00	117	LIF-147A-C/P	£165.83	£199.00	238
INF-186-C/P	£46.67	£56.00	295	KEN-133/CD+K-C/P	£665.83	£799.00	117	LIF-148C/2-C/P	£397.50	£477.00	64
INF-188-C/P	£71.67	£86.00	284	KEN-200/CD-A/G	£194.17	£233.00	116	LIF-148C/2-C/P	£397.50	£477.00	202
INF-188-C/P	£71.67	£86.00	296	KEN-200/CD-C/P	£162.50	£195.00	116	LIF-148C/2-TRIM-C/P	£129.17	£155.00	216
INS-100/CC-C/P	£228.33	£274.00	42	KEN-201/CD-A/G	£480.00	£576.00	116	LIF-148C/3-C/P	£415.83	£499.00	64
INS-100/SB-C/P	£219.17	£263.00	42	KEN-201/CD-C/P	£374.17	£449.00	116	LIF-148C/3-C/P	£415.83	£499.00	194

product code		price	page	product code		price	page	product code		price	page
LIF-148C/3-TRIM-C/P	£129.17	£155.00	214	MAT-150-C/P	£71.67	£86.00	155	NOT-145A-C/P	£136.67	£164.00	234
LIF-148C-3/4-C/P	£324.17	£389.00	63	MIR-BORDER/DM-LIT	£356.67	£428.00	332	NOT-147A-C/P	£165.83	£199.00	31
LIF-148C-3/4-C/P	£324.17	£389.00	68	MIR-CURVE/DM-LIT	£381.67	£458.00	332	NOT-147A-C/P	£165.83	£199.00	45
LIF-140C-3/4-C/P LIF-148C-3/4-C/P	£324.17					£469.00		NOT-147A-C/P	£165.83	£199.00	238
		£389.00	206	MIR-ILLUM/DM-LIT	£390.83		331	· ·			341
LIF-148C-TRIM-C/P	£129.17	£155.00	218	MIR-LINE/DM-LIT	£310.83	£373.00	333	NOT-148/2/3/FLOW-EXT	£17.50	£21.00	
LIF-150S-C/P	£207.50	£249.00	61	MIR-MAG/DM-LIT	£411.67	£494.00	332	NOT-148/FLOW-EXT	£17.50	£21.00	341
LIF-150S-C/P	£207.50	£249.00	151	MIR-SHINE/DM-LIT	£346.67	£416.00	331	NOT-148C/2-C/P	£397.50	£477.00	31
LIF-1710-31-C/P	£485.00	£582.00	168	MIX-128C-3/4-C/P	£397.50	£477.00	57	NOT-148C/2-C/P	£397.50	£477.00	45
LIF-180-C/P	£32.50	£39.00	314	MIX-128C-3/4-C/P	£397.50	£477.00	82	NOT-148C/2-C/P	£397.50	£477.00	202
LIF-181-C/P	£57.50	£69.00	314	MIX-128C-3/4-C/P	£397.50	£477.00	198	NOT-148C/2-TRIM-C/P	£129.17	£155.00	216
LIF-182-C/P	£40.83	£49.00	314	MIX-128C-TRIM-C/P	£129.17	£155.00	220	NOT-148C/3-C/P	£415.83	£499.00	31
LIF-183-C/P	£40.83	£49.00	314	MIX-148C/2-C/P	£397.50	£477.00	57	NOT-148C/3-C/P	£415.83	£499.00	46
LIF-184-C/P	£57.50	£69.00	314	MIX-148C/2-C/P	£397.50	£477.00	202	NOT-148C/3-C/P	£415.83	£499.00	194
LIF-185-C/P	£79.17	£95.00	315	MIX-148C/2-TRIM-C/P	£129.17	£155.00	216	NOT-148C/3-TRIM-C/P	£129.17	£155.00	214
LIF-186-C/P	£21.67	£26.00	315	MIX-148C/3-C/P	£415.83	£499.00	57	NOT-148C/TEMP-EXT	£17.50	£21.00	341
LIF-188-C/P	£79.17	£95.00	315	MIX-148C/3-C/P	£415.83	£499.00	194	NOT-148C-3/4-C/P	£324.17	£389.00	31
LIF-OUTLET-C/P	£61.67	£74.00	279	MIX-148C/3-TRIM-C/P	£129.17	£155.00	214	NOT-148C-3/4-C/P	£324.17	£389.00	45
LIF-SFMK-C/P	£140.83	£169.00	268	MIX-148C-3/4-C/P	£324.17	£389.00	56	NOT-148C-3/4-C/P	£324.17	£389.00	206
LIF-SFMKWO-C/P	£149.17	£179.00	270	MIX-148C-3/4-C/P	£324.17	£389.00	206	NOT-148C-TRIM-C/P	£129.17	£155.00	218
LIF-SFSRK/90-C/P	£162.50	£195.00	261	MIX-148C-TRIM-C/P	£129.17	£155.00	218	NOT-150S-C/P	£249.17	£299.00	32
LIF-SR/900-C/P	£99.17	£119.00	263	MIX-1721-C/P	£665.83	£799.00	164	NOT-150S-C/P	£249.17	£299.00	150
MAG-100/CC-C/P	£120.83	£145.00	104	MIX-CMA/150-C/P	£57.50	£69.00	278	NOT-CAPSULE-C/P	£207.50	£249.00	267
MAG-100/SB-C/P	£112.50	£135.00	104	MIX-CMA/300-C/P	£65.83	£79.00	278	NOT-DECKKIT-C/P	£130.83	£157.00	267
MAG-100-C/P	£120.83	£145.00	104	MIX-DECKKIT-C/P	£120.83	£145.00	267	NUA-2/LEVER-BLK	£32.50	£39.00	34
MAG-100M/CC-C/P	£111.67	£134.00	104	MIX-HANDSET2-DB-C/P	£81.67	£98.00	266	NUA-2/LEVER-RED	£32.50	£39.00	34
MAG-100M/CC-C/P	£111.67	£134.00	138	MIX-SFMK-C/P	£105.83	£127.00	269	NUA-2/LEVER-WHT	£32.50	£39.00	34
MAG-100M/SB-C/P	£103.33	£124.00	104	MIX-SFMKWO-C/P	£118.33	£142.00	270	OM-D0300-C/P	£8.33	£10.00	342
MAG-100M/SB-C/P	£103.33	£124.00	138	MIX-WEO-C/P	£94.17	£113.00	279	ORI-100/CC-C/P	£190.83	£229.00	34
MAG-106-C/P	£102.50	£123.00	105	NEB-HANDSET-RO-DB-CP	£72.50	£87.00	265	ORI-100/SB-C/P	£182.50	£219.00	34
MAG-130+K-C/P	£310.83	£373.00	105	NEB-HANDSET-SQ-DB-CP	£72.50	£87.00	265	ORI-100E/CC-C/P	£232.50	£279.00	35
MAG-130-C/P	£265.83	£319.00	105	NEB-MFSRK/RO/B-DB-CP	£162.50	£195.00	258	ORI-100E/SB-C/P	£224.17	£269.00	35
MAG-136-C/P	£132.50	£159.00	105	NEB-MFSRK/RO-DB-C/P	£162.50	£195.00	258	ORI-109S/A-C/P	£228.33	£274.00	34
MAG-137-C/P	£262.50	£315.00	105	NEB-MFSRK/SQ/B-DB-CP	£162.50	£195.00	258	ORI-110-C/P	£190.83	£229.00	35
MAG-145A-C/P	£124.17	£149.00	106	NEB-MFSRK/SQ-DB-C/P	£162.50	£195.00	258	ORI-123-C/P	£274.17	£329.00	37
MAG-145A-C/P	£124.17	£149.00	236	NOT-0024C-PLA	£7.50	£9.00	341	ORI-132/NS-C/P	£454.17	£545.00	36
MAG-147A-C/P	£140.83	£169.00	106	NOT-100/CC-C/P	£228.33	£274.00	28	ORI-132-C/P	£499.17	£599.00	36
MAG-147A-C/P	£140.83	£169.00	240	NOT-100/SB-C/P	£220.00	£264.00	28	ORI-133-C/P	£732.50	£879.00	37
MAG-150-C/P	£165.83	£199.00	106	NOT-100E/CC-C/P	£274.17	£329.00	28	ORI-140-C/P	£85.00	£102.00	39
MAG-150-C/P	£165.83	£199.00	154	NOT-100E/SB-C/P	£265.83	£319.00	28	ORI-145A-C/P	£136.67	£164.00	37
MAG-152-C/P	£274.17	£329.00	106	NOT-101-C/P	£365.83	£439.00	29	ORI-145A-C/P	£136.67	£164.00	234
MAG-152-C/P	£274.17	£329.00	154	NOT-109S/A-220-C/P	£390.83	£469.00	29	ORI-147A-C/P	£165.83	£199.00	37
MAJESTIQ/RRK-C/P	£1,282.50	£1,539.00	177	NOT-109S/A-C/P	£365.83	£439.00	29	ORI-147A-C/P	£165.83	£199.00	238
MAT-100/CC-C/P	£71.67	£86.00	108	NOT-110-C/P	£228.33	£274.00	29	ORI-148C/2-C/P	£397.50	£477.00	38
MAT-100/SB-C/P	£63.33	£76.00	108	NOT-128C-3/4-C/P	£397.50	£477.00	32	ORI-148C/2-C/P	£397.50	£477.00	202
MAT-100-C/P	£71.67	£86.00	108	NOT-128C-3/4-C/P	£397.50	£477.00	46	ORI-148C/2-TRIM-C/P	£129.17	£155.00	216
MAT-106-C/P	£65.83	£79.00	108	NOT-128C-3/4-C/P	£397.50	£477.00	198	ORI-148C-3/4-C/P	£324.17	£389.00	38
MAT-123-C/P	£90.83	£109.00	109	NOT-128C-TRIM-C/P	£129.17	£155.00	220	ORI-148C-3/4-C/P	£324.17	£389.00	206
MAT-130+K-C/P	£140.83	£169.00	109	NOT-132/NS-C/P	£454.17	£545.00	30	ORI-148C-TRIM-C/P	£129.17	£155.00	218
MAT-136-C/P	£71.67	£86.00	108	NOT-132-C/P	£499.17	£599.00	29	ORI-150S-C/P	£165.83	£199.00	36
MAT-137-C/P	£107.50	£129.00	108	NOT-133+K-C/P	£1,190.83	£1,429.00	30	ORI-150S-C/P	£165.83	£199.00	153
MAT-145A-C/P	£65.83	£79.00	109	NOT-140-C/P	£140.83	£169.00	32	ORI-1-BARDIGLIO	£49.17	£59.00	34
MAT-145A-C/P	£65.83	£79.00	236	NOT-140-C/P	£140.83	£169.00	55	ORI-1-BARDIGLIO	£49.17	£59.00	153
MAT-147A-C/P	£82.50	£99.00	109	NOT-142/SL-C/P	£182.50	£219.00	30	ORI-1-BOTTICINO	£49.17	£59.00	34
MAT-147A-C/P	£82.50	£99.00	240	NOT-145A-C/P	£136.67	£164.00	31	ORI-1-BOTTICINO	£49.17	£59.00	153
MAT-150-C/P	£71.67	£86.00	109	NOT-145A-C/P	£136.67	£164.00	45	ORI-1-CARRARA	£49.17	£59.00	34
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VADO 2017 price list				I							
product code	ex-vat	inc-vat	page	product code		price	page	product code		price	page
ODI 1 CADDADA	C/0.17	CEO 00	150	DUA 100 C/D	C/0.00	CE 2 00	207	PRO-167/C+H-C/P	£65.00	£78.00	130
ORI-1-CARRARA ORI-1-PORTORO	£49.17 £49.17	£59.00 £59.00	153 34	PHA-183-C/P PHA-184-C/P	£43.33 £70.83	£52.00 £85.00	286 287	PRO-300-C/P	£124.17	£149.00	130
ORI-1-PORTORO	£49.17	£59.00	153	PHA-185-C/P	£70.83	£85.00	287	PRO-5001/C-22MM	£18.33	£22.00	130
PEX-221-C/P	£35.00	£42.00	141	PHA-186-C/P	£21.67	£26.00	287	PRO-5001/C-22MM	£18.33	£22.00	134
PEX-225A-C/P	£5.83	£7.00	140	PHA-188-C/P	£79.17	£95.00	287	PRO-5001/C-22MM	£18.33	£22.00	146
PEX-226A-C/P	£9.17	£11.00	140	PHA-200/CC-C/P	£161.67	£194.00	80	PRO-5001-N/P	£90.00	£108.00	130
PEX-228A-C/P	£6.67	£8.00	140	PHA-200/SB-C/P	£153.33	£184.00	80	PRO-5001-N/P	£90.00	£108.00	134
PEX-229FA-C/P	£6.67	£8.00	140	PHA-200M/CC-C/P	£157.50	£189.00	80	PRO-5001-N/P	£90.00	£108.00	146
PEX-230-C/P	£35.00	£42.00	141	PHA-200M/CC-C/P	£157.50	£189.00	137	SEN-100/CC-C/P	£132.50	£159.00	66
PEX-231-C/P	£8.33	£10.00	141	PHA-200M/SB-C/P	£149.17	£179.00	80	SEN-100/SB-C/P	£124.17	£149.00	66
PEX-232-C/P	£35.00	£42.00	141	PHA-200M/SB-C/P	£149.17	£179.00	137	SEN-100-C/P	£132.50	£159.00	66
PEX-233A-C/P	£5.83	£7.00	140	PHA-210-C/P	£162.50	£195.00	80	SEN-100E/CC-C/P	£199.17	£239.00	66
PEX-234A-C/P	£5.83	£7.00	140	PHO-100/CC-C/P	£140.83	£169.00	84	SEN-100E/SB-C/P	£190.83	£229.00	66
PEX-392-NS-C/P	£18.33	£22.00	145	PHO-100/SB-C/P	£132.50	£159.00	84	SEN-100M/CC-C/P	£122.50	£147.00	67
PEX-392-S-C/P	£18.33	£22.00	144	PHO-100M/CAR	£35.83	£43.00	339	SEN-100M/CC-C/P	£122.50	£147.00	136
PEX-451TK-C/P	£18.33	£22.00	146	PHO-100M/CC-C/P	£136.67	£164.00	84	SEN-100M/SB-C/P	£114.17	£137.00	67
PEX-460/UK-1.1/4-C/P	£39.17	£47.00	143	PHO-100M/CC-C/P	£136.67	£164.00	137	SEN-100M/SB-C/P	£114.17	£137.00	136
PEX-460-1.1/2-C/P	£62.50	£75.00	143	PHO-100M/SB-C/P	£128.33	£154.00	84	SEN-109S/A-C/P	£228.33	£274.00	66
PEX-461/SQ-1.1/4-C/P	£69.17	£83.00	143	PHO-100M/SB-C/P	£128.33	£154.00	137	SEN-130+K-C/P	£228.33	£274.00	68
PEX-461/UK-1.1/4-C/P	£45.00	£54.00	143	PHO-109S/A-C/P	£249.17	£299.00	84	SEN-130-C/P	£199.17	£239.00	68
PEX-480-C/P	£49.17	£59.00	143	PHO-110-C/P	£140.83	£169.00	85	SEN-135/NS-C/P	£424.17	£509.00	67
PEX-788-ST	£2.50	£3.00	147	PHO-123+K-C/P	£271.67	£326.00	85	SEN-137-C/P	£182.50	£219.00	67
PEX-KITA-C/P	£21.67	£26.00	144	PHO-123-C/P	£224.17	£269.00	85	SH-012-120-DB-C/P	£14.17	£17.00	264
PEX-KITB-STOW-C/P	£30.83	£37.00	145	PHO-130+K-C/P	£290.83	£349.00	85	SH-012-150-DB-C/P	£15.83	£19.00	264
PEX-SHATTAF-B/C	£46.67	£56.00	142	PHO-130-C/P	£246.67	£296.00	85	SH-012-200-DB-C/P	£20.00	£24.00	264
PEX-SHATTAF-B/C	£46.67	£56.00	263	PHO-137-C/P	£224.17	£269.00	86	SH-013-150-DB-CP-LB	£21.67	£26.00	264
PEX-SHATTAF-C/P	£46.67	£56.00	142	PHO-145A-C/P	£136.67	£164.00	86	SH-711-BRACKET-C/P	£20.00	£24.00	280
PEX-SHATTAF-C/P	£46.67	£56.00	263	PHO-145A-C/P	£136.67	£164.00	235	SHA-180-C/P	£57.50	£69.00	306
PEX-SHATTAF-W/C	£46.67	£56.00	142	PHO-147A-C/P	£165.83	£199.00	86	SHA-182-C/P	£70.83	£85.00	306
PEX-SHATTAF-W/C	£46.67	£56.00	263	PHO-147A-C/P	£165.83	£199.00	239	SHA-183-C/P	£70.83	£85.00	306
PHA-100M/CAR	£35.83	£43.00	338	PHO-148C/2-C/P	£397.50	£477.00	86	SHA-184B-C/P	£82.50	£99.00	307
PHA-109S/A-C/P	£249.17	£299.00	80	PHO-148C/2-C/P	£397.50	£477.00	203	SHA-184-C/P	£118.33	£142.00	307
PHA-123+K-C/P	£290.83	£349.00	81	PHO-148C/2-TRIM-C/P	£129.17	£155.00	217	SHA-185-C/P	£99.17	£119.00	307
PHA-123-C/P	£246.67	£296.00	81	PHO-148C/3-C/P	£415.83	£499.00	86	SHA-186-C/P	£35.00	£42.00	306
PHA-130+K-C/P	£310.83	£373.00	81	PHO-148C/3-C/P	£415.83	£499.00	195	SHA-188-C/P	£118.33	£142.00	307
PHA-130-C/P	£265.00	£318.00	81	PHO-148C/3-TRIM-C/P	£129.17	£155.00	215	SPA-1801-30-C/P	£54.17	£65.00	284
PHA-137-C/P	£246.67	£296.00	81	PHO-148C-3/4-C/P	£324.17	£389.00	86	SPA-1801-45-C/P	£63.33	£76.00	284
PHA-145A-C/P	£136.67	£164.00	82	PHO-148C-3/4-C/P	£324.17	£389.00	208	SPA-1802-C/P	£107.50	£129.00	283
PHA-145A-C/P	£136.67	£164.00	235	PHO-148C-TRIM-C/P	£129.17	£155.00	219	SPA-180A-C/P	£45.00	£54.00	282
PHA-147A-C/P	£165.83	£199.00	82	PHO-180A-C/P	£60.00	£72.00	290	SPA-180-C/P	£32.50	£39.00	282
PHA-147A-C/P	£165.83	£199.00	239	PHO-180-C/P	£32.50	£39.00	290	SPA-182-C/P	£40.83	£49.00	282
PHA-148C/2-C/P	£397.50	£477.00	82	PHO-180S-C/P	£35.00	£42.00	290	SPA-183-C/P	£40.83	£49.00	282
PHA-148C/2-C/P	£397.50	£477.00	203	PHO-181-C/P	£43.33	£52.00	291	SPA-184-45-C/P	£49.17	£59.00	283
PHA-148C/2-TRIM-C/P	£129.17	£155.00	217	PHO-182A-C/P	£65.83	£79.00	291	SPA-184-C/P	£57.50	£69.00	283
PHA-148C/3-C/P	£415.83	£499.00	82	PHO-182-C/P	£40.83	£49.00	290	SPA-185B-C/P	£182.50	£219.00	283
PHA-148C/3-C/P	£415.83	£499.00	195	PHO-183-C/P	£40.83	£49.00	290	SPA-186-C/P	£21.67	£26.00	282
PHA-148C/3-TRIM-C/P	£129.17	£155.00	215	PHO-184-C/P	£57.50	£69.00	291	SQU-180A-C/P	£90.83	£109.00	310
PHA-148C-3/4-C/P	£324.17	£389.00	82	PHO-185-C/P	£90.83	£109.00	291	SQU-180-C/P	£32.50	£39.00	310
PHA-148C-3/4-C/P	£324.17	£389.00	208	PHO-186-C/P	£21.67	£26.00	290	SQU-181-C/P	£43.33	£52.00	310 310
PHA-148C-TRIM-C/P PHA-149/RRK-C/P	£129.17	£155.00	219	PHO-188-C/P	£79.17	£95.00	291 176	SQU-182-C/P SQU-183-C/P	£38.33 £38.33	£46.00 £46.00	310 310
PHA-149/RRK-C/P PHA-149/RRK-C/P	£593.33 £593.33	£712.00 £712.00	170 180	PRIMABOX4/B-MF-C/P PRIMABOX4/B-SF-C/P	£207.50 £190.83	£249.00 £229.00	176 177	SQU-183-C/P SQU-184-C/P	£65.83	£79.00	310
PHA-149/RRK-U/P PHA-180A-C/P	£63.33	£76.00	286	PRIMABOX4-MF-C/P	£190.83	£229.00	177	SQU-185-C/P	£79.17	£79.00	311
PHA-180-C/P	£35.00	£42.00	286	PRIMABOX4-MF-C/P	£165.83	£199.00	170	SQU-186-C/P	£20.83	£25.00	311
PHA-182-C/P	£43.33	£52.00	286	PRO-100P-C/P	£282.50	£339.00	130	SQU-188-C/P	£79.17	£95.00	312
1101 IVE 6/1	L⇔U.JJ	LUL.UU	200	110 1001 0/1	LLUL.JU	LUU/.UU	100	000 100 0/1	L/ /. l /	L/U.UU	UIL

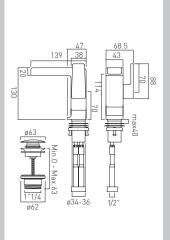
product code		price	page	product code		price	page	product code		price	page
ST-212K-CAR	£30.00	£36.00	339	TAB-148-H-NOT-C/P	£365.83	£439.00	191	VEL-149/RRKRO/AQB-CP	£415.83	£499.00	181
STRA-149/RRK-W/C	£637.50	£765.00	170	TAB-148-H-NOT-TRIM	£129.17	£155.00	213	VEL-149/RRKRO/ATM-CP	£415.83	£499.00	172
STRA-149/RRK-W/C	£637.50	£765.00	180	TAB-148-NOT-C/P	£365.83	£439.00	191	VEL-149/RRKRO/ATM-CP	£415.83	£499.00	182
SYN-100/CC-C/P	£365.83	£439.00	18	TAB-148-NOT-TRIM	£129.17	£155.00	213	VEL-149/RRKRO/ATM-CP	£415.83	£499.00	256
SYN-100/SB-C/P	£357.50	£429.00	18	TAB-1710/ALT-AS-CP	£527.50	£633.00	165	VEL-149/RRKSQ/AQB-CP	£415.83	£499.00	171
SYN-100E/CC-C/P	£515.83	£619.00	18	TAB-1720/ALT-AS-CP	£824.17	£989.00	159	VEL-149/RRKSQ/AQB-CP	£415.83	£499.00	181
SYN-100E/SB-C/P	£507.50	£609.00	18	TAB-1720/NOT-V2-CP	£824.17	£989.00	160	VEL-149/RRKSQ/DIV-CP	£415.83	£499.00	173
SYN-109S/A-C/P	£512.50	£615.00	19	TAB-1721/ALT-CP	£749.17	£899.00	159	VEL-149/RRKSQ/DIV-CP	£415.83	£499.00	183
SYN-132/NS-C/P	£582.50	£699.00	19	TAB-1721/NOT-CP	£802.50	£963.00	160	VEL-149RRK/DIV/ST-CP	£415.83	£499.00	173
SYN-132-C/P	£1,218.33	£1,462.00	19	TAB-1743/ALT-CP	£749.17	£899.00	158	VEL-149RRK/DIV/ST-CP	£415.83	£499.00	183
SYN-133+K-C/P	£1,960.83	£2,353.00	20	TAB-1743/NOT-CP	£802.50	£963.00	158	VER-149/RO/RRK-C/P	£410.83	£493.00	172
SYN-140/D-C/P	£640.83	£769.00	21	TE-100/CC-C/P	£132.50	£159.00	52	VER-149/R0/RRK-C/P	£410.83	£493.00	182
SYN-140/D-C/P	£640.83	£769.00	32	TE-100/SB-C/P	£124.17	£149.00	52	VIC-100/CD-A/G	£163.33	£196.00	112
SYN-140/D-C/P	£640.83	£769.00	47	TE-100E/CC-C/P	£213.33	£256.00	53	VIC-100/CD-C/P	£130.00	£156.00	112
SYN-140/D-C/P	£640.83	£769.00	55	TE-100E/SB-C/P	£205.00	£246.00	53	VIC-106/CD-A/G	£106.67	£128.00	112
SYN-140/W-C/P	£474.17	£569.00	21	TE-100M/CC-C/P	£130.00	£156.00	52	VIC-106/CD-C/P	£71.67	£86.00	112
SYN-140/W-C/P	£474.17	£569.00	32	TE-100M/CC-C/P	£130.00	£156.00	136	VIC-109/CD-A/G	£390.00	£468.00	112
SYN-140/W-C/P	£474.17	£569.00	47	TE-100M/SB-C/P	£121.67	£146.00	52	VIC-109/CD-C/P	£301.67	£362.00	112
SYN-140/W-C/P	£474.17	£569.00	55	TE-100M/SB-C/P	£121.67	£146.00	136	VIC-120/CD-A/G	£268.33	£322.00	113
SYN-145A-C/P	£136.67	£164.00	21	TE-109S/A-C/P	£295.83	£355.00	53	VIC-120/CD-C/P	£198.33	£238.00	113
SYN-145A-C/P	£136.67	£164.00	234	TE-110/SB-C/P	£132.50	£159.00	54	VIC-131/S/CD-A/G	£290.83	£349.00	113
SYN-147A-C/P	£165.83	£199.00	21	TE-130+K-C/P	£228.33	£274.00	54	VIC-131/S/CD-C/P	£199.17	£239.00	113
SYN-147A-C/P	£165.83	£199.00	238	TE-130-C/P	£199.17	£239.00	54	VIC-133/CD+K-A/G	£813.33	£976.00	113
TAB-028/2-CONC	£328.33	£394.00	211	TE-137-C/P	£182.50	£219.00	54	VIC-133/CD+K-C/P	£640.83	£769.00	113
TAB-028/3-CONC	£397.50	£477.00	210	TE-145A-C/P	£136.67	£164.00	56	VIC-136/CD-A/G	£130.00	£156.00	112
TAB-048/2-CONC	£328.33	£394.00	212	TE-145A-C/P	£136.67	£164.00	234	VIC-136/CD-C/P	£94.17	£113.00	112
TAB-048-CONC	£236.67	£284.00	213	TE-147A-C/P	£165.83	£199.00	56	VIC-137/CD-A/G	£246.67	£296.00	112
TAB-128/2-ALT-C/P	£457.50	£549.00	189	TE-147A-C/P	£165.83	£199.00	238	VIC-137/CD-C/P	£152.50	£183.00	112
TAB-128/2-ALT-TRIM	£129.17	£155.00	211	TE-149T-C/P	£207.50	£249.00	55	VIC-143/CD-1/2-A/G	£124.17	£149.00	113
TAB-128/2-H-ALT-C/P	£457.50	£549.00	189	TE-149T-C/P	£207.50	£249.00	81	VIC-143/CD-1/2-A/G	£124.17	£149.00	248
TAB-128/2-H-ALT-TRIM	£129.17	£155.00	211	TE-149T-C/P	£207.50	£249.00	232	VIC-143/CD-1/2-C/P	£99.17	£119.00	113
TAB-128/2-H-NOT-C/P	£457.50	£549.00	189	TEF-100/CC-C/P	£205.00	£246.00	50	VIC-143/CD-1/2-C/P	£99.17	£119.00	248
TAB-128/2-H-NOT-TRIM	£129.17	£155.00	211	TEF-100/SB-C/P	£178.33	£214.00	50	VIC-160/CD-C/P	£27.50	£33.00	141
TAB-128/2-NOT-C/P	£457.50	£549.00	189	TEF-109S/A-C/P	£326.67	£392.00	50	VIC-VALVE/CD/CL-1/2	£18.33	£22.00	337
TAB-128/2-NOT-TRIM	£129.17	£155.00	211	TOU-180A-C/P	£81.67	£98.00	322	VIC-VALVE/CD/HT-1/2	£18.33	£22.00	337
TAB-128/3-ALT-C/P	£527.50	£633.00	188	TOU-181-C/P	£38.33	£46.00	322	WEN-100-A/G	£237.50	£285.00	120
TAB-128/3-ALT-TRIM	£129.17	£155.00	210	TOU-182A-C/P	£38.33	£46.00	322	WEN-100-C/P	£190.83	£229.00	120
TAB-128/3-H-ALT-C/P	£527.50	£633.00	188	TOU-183A-C/P	£38.33	£46.00	322	WEN-101-A/G	£310.83	£373.00	120
TAB-128/3-H-ALT-TRIM	£129.17	£155.00	210	TOU-184-C/P	£57.50	£69.00	323	WEN-101-C/P	£245.83	£295.00	120
TAB-128/3-H-NOT-C/P	£527.50	£633.00	188	TOU-185A-C/P	£81.67	£98.00	323	WEN-106L-A/G	£124.17	£149.00	120
TAB-128/3-H-NOT-TRIM	£129.17	£155.00	210	TOU-186-C/P	£30.00	£36.00	322	WEN-106L-C/P	£90.83	£109.00	120
TAB-128/3-NOT-C/P	£527.50	£633.00	188	TOU-188-C/P	£104.17	£125.00	323	WEN-110-A/G	£237.50	£285.00	120
TAB-128/3-NOT-TRIM	£129.17	£155.00	210	V-001A-PLA	£45.00	£54.00	340	WEN-110-C/P	£190.83	£229.00	120
TAB-148/2-ALT-C/P	£457.50	£549.00	190	V-001C-PLA	£45.00	£54.00	340	WEN-131-A/G	£499.17	£599.00	120
TAB-148/2-ALT-TRIM	£129.17	£155.00	212	V-001D-PLA	£45.00	£54.00	340	WEN-131-C/P	£410.83	£493.00	120
TAB-148/2-H-ALT-C/P	£457.50	£549.00	190	VEC-100/CD-C/P	£74.17	£89.00	124	WEN-133+K-A/G	£1,235.83	£1,483.00	121
TAB-148/2-H-ALT-TRIM	£129.17	£155.00	212	VEC-106/CD-C/P	£56.67	£68.00	124	WEN-133+K-C/P	£995.83	£1,195.00	121
TAB-148/2-H-NOT-C/P	£457.50	£549.00	190	VEC-130/CD+K-C/P	£157.50	£189.00	124	WEN-136-A/G	£143.33	£172.00	120
TAB-148/2-H-NOT-TRIM	£129.17	£155.00	212	VEC-130+K-C/P	£157.50	£189.00	124	WEN-136-C/P	£118.33	£142.00	120
TAB-148/2-NOT-C/P	£457.50	£549.00	190	VEC-136/CD-C/P	£65.83	£79.00	124	WEN-137-A/G	£365.83	£439.00	121
TAB-148/2-NOT-TRIM	£129.17	£155.00	212	VEC-137/CD-C/P	£120.83	£145.00	124	WEN-137-C/P	£290.83	£349.00	121
TAB-148-ALT-C/P	£365.83	£439.00	191	VEC-137-C/P	£120.83	£145.00	124	WEN-190-A/G	£732.50	£879.00	121
TAB-148-ALT-TRIM	£129.17	£155.00	213	VEL-002A-C/P	£20.00	£24.00	339	WEN-190-C/P	£582.50	£699.00	121
TAB-148-H-ALT-C/P	£365.83	£439.00	191	VEL-002B-C/P	£20.00	£24.00	339	WG-049BRACK+SHR-C/P	£45.00	£54.00	147
TAB-148-H-ALT-TRIM	£129.17	£155.00	213	VEL-149/RRKRO/AQB-CP	£415.83	£499.00	171	WG-130ELBOW-C/P	£18.33	£22.00	280
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VADO 2017 price list				1				1			
product code	ex-vat	inc-vat	page	product code		price	page	product code		price	page
WG-16102A-A/G	£390.83	£469.00	271	WG-SPACE/RK-DB-C/P	£81.67	£98.00	264	Z00-135-3/4-C/P	£512.50	£615.00	73
WG-16102A-C/P	£344.17	£413.00	271	WG-STUDFAST-C-S/S	£30.83	£37.00	147	Z00-137-C/P	£182.50	£219.00	72
WG-16202A-A/G	£332.50	£399.00	252	WG-STUDFAST-C-S/S	£30.83	£37.00	187	Z00-137M-C/P	£249.17	£299.00	72
WG-16202A-C/P	£315.83	£379.00	252	WG-TEBOX149/B-1/2-CP	£315.00	£378.00	174	Z00-140-C/P	£94.17	£113.00	77
WG-16203V2-A/G	£265.00	£318.00	262	WG-TEB0X149-1/2-C/P	£295.83	£355.00	174	Z00-142/PR-3/4-C/P	£207.50	£249.00	77
WG-16203V2-C/P	£182.50	£219.00	262	WG-V2HANDSET-DB-C/P	£57.50	£69.00	266	Z00-142/PR-3/4-C/P	£207.50	£249.00	246
WG-16204A-A/G	£854.17	£1,025.00	252	WG-V2KIT-C/P	£155.00	£186.00	260	Z00-143-3/4-C/P	£82.50	£99.00	38
WG-16204A-C/P	£657.50	£789.00	252	WG-VENUSKIT-C/P	£90.83	£109.00	262	Z00-143-3/4-C/P	£82.50	£99.00	77
WG-205240-C/P	£45.00	£54.00	146	WSB-148-3/4-A/G	£415.83	£499.00	114	Z00-143-3/4-C/P	£82.50	£99.00	100
WG-205241-C/P	£74.17	£89.00	146	WSB-148-3/4-A/G	£415.83	£499.00	118	Z00-143-3/4-C/P	£82.50	£99.00	248
WG-218-A/G	£21.67	£26.00	279	WSB-148-3/4-A/G	£415.83	£499.00	122	Z00-144/2-C/P	£96.67	£116.00	38
WG-218-C/P	£15.83	£19.00	279	WSB-148-3/4-A/G	£415.83	£499.00	208	Z00-144/2-C/P	£96.67	£116.00	77
WG-26203V2-A/G	£265.00	£318.00	262	WSB-148-3/4-C/P	£324.17	£389.00	114	Z00-144/2-C/P	£96.67	£116.00	100
WG-26203V2-C/P	£182.50	£219.00	262	WSB-148-3/4-C/P	£324.17	£389.00	118	Z00-144/2-C/P	£96.67	£116.00	100
WG-26204A-A/G	£854.17	£1,025.00	252	WSB-148-3/4-C/P	£324.17	£389.00	122	Z00-144/2-C/P	£96.67	£116.00	242
WG-26204A-C/P	£657.50	£789.00	252	WSB-148-3/4-C/P	£324.17	£389.00	208	Z00-145A/R0-C/P	£136.67	£164.00	76
WG-395-C/P	£40.83	£49.00	144	WSB-149-3/4-A/G	£832.50	£999.00	114	Z00-145A/R0-C/P	£136.67	£164.00	235
WG-395-CAP/RO-WHT	£15.83	£19.00	144	WSB-149-3/4-A/G	£832.50	£999.00	118	Z00-145A/SQ-C/P	£136.67	£164.00	76
WG-395-CAP/SQ-C/P	£15.83	£19.00	144	WSB-149-3/4-A/G	£832.50	£999.00	122	Z00-145A/SQ-C/P	£136.67	£164.00	235
WG-71389-C/P	£56.67	£68.00	145	WSB-149-3/4-A/G	£832.50	£999.00	232	Z00-147A/R0-C/P	£165.83	£199.00	76
WG-71552-C/P	£45.00	£54.00	145	WSB-149-3/4-C/P	£640.83	£769.00	114	Z00-147A/R0-C/P	£165.83	£199.00	239
WG-81389-C/P	£88.33	£106.00	145	WSB-149-3/4-C/P	£640.83	£769.00	118	Z00-147A/SQ-C/P	£165.83	£199.00	76
WG-81552-C/P	£164.17	£197.00	20	WSB-149-3/4-C/P	£640.83	£769.00	122	Z00-147A/SQ-C/P	£165.83	£199.00	239
WG-81552-C/P	£164.17	£197.00	30	WSB-149-3/4-C/P	£640.83	£769.00	232	ZOO-BRACKET-C/P	£20.83	£25.00	280
WG-81552-C/P	£164.17	£197.00	37	WSB-248-3/4-A/G	£415.83	£499.00	118	ZOO-CAPSULE-C/P	£207.50	£249.00	267
WG-81552-C/P	£164.17	£197.00	44	WSB-248-3/4-A/G	£415.83	£499.00	208	ZOO-DECKKIT-C/P	£120.83	£145.00	267
WG-81552-C/P	£164.17	£197.00	55	WSB-248-3/4-C/P	£324.17	£389.00	118	ZOO-HANDSET-DB-C/P	£35.00	£42.00	266
WG-81552-C/P	£164.17	£197.00	62	WSB-248-3/4-C/P	£324.17	£389.00	208	ZOO-HOSE/AT-DB-SIL	£26.67	£32.00	264
WG-81552-C/P	£164.17	£197.00	67	WSB-249-3/4-A/G	£832.50	£999.00	118	ZOO-SFMK-C/P	£105.83	£127.00	268
WG-81552-C/P	£164.17	£197.00	72	WSB-249-3/4-A/G	£832.50	£999.00	232	ZOO-SFMKWO-C/P	£118.33	£142.00	270
WG-81552-C/P	£164.17	£197.00	100	WSB-249-3/4-C/P	£640.83	£769.00	118				
WG-81552-C/P	£164.17	£197.00	100	WSB-249-3/4-C/P	£640.83	£769.00	232				
WG-81552-C/P	£164.17	£197.00	145	XSH-LUXSHATTAF/SB-CP	£94.17	£113.00	142				
WG-BODYTILE/SQ-C/P	£94.17	£113.00	278	XSH-LUXSHATTAF/SB-CP	£94.17	£113.00	263				
WG-CELBOX/4-C/P	£593.33	£712.00	161	XSH-SHATTAF/163-C/P	£255.83	£307.00	142				
WG-CELBOXNOT/RRK-C/P	£686.67	£824.00	169	XSH-SHATTAF/163-C/P	£255.83	£307.00	263				
WG-CELBOXRO/RRK-C/P	£686.67	£824.00	169	Z00-100/CC-C/P	£132.50	£159.00	70				
WG-CELBOXRO/SAT-C/P	£448.33	£538.00	166	Z00-100/SB-C/P	£124.17	£149.00	70				
WG-EFSA/RO-C/P	£71.67	£86.00	277	Z00-100-C/P	£132.50	£159.00	70				
WG-EFSA/SQ-C/P	£71.67	£86.00	277	Z00-100E/CC-C/P	£199.17	£239.00	70				
WG-ELBOW/45-C/P	£19.17	£23.00	280	Z00-100E/SB-C/P	£190.83	£229.00	70				
WG-LIFBOX/2-C/P	£715.83	£859.00	163	Z00-100M/CC-C/P	£122.50	£147.00	70				
WG-LIFBOX/4-C/P	£612.50	£735.00	163	Z00-100M/CC-C/P	£122.50	£147.00	137				
WG-MERCURYKIT-C/P	£237.50	£285.00	251	Z00-100M/SB-C/P	£114.17	£137.00	71				
WG-MFKIT2-C/P	£69.17	£83.00	271	Z00-100M/SB-C/P	£114.17	£137.00	137				
WG-NOTBOX/2/A-C/P	£715.83	£859.00	162	Z00-101-C/P	£347.50	£417.00	71				
WG-NOTBOX/4/A-C/P	£612.50	£735.00	161	Z00-106-C/P	£90.83	£109.00	71				
WG-NOTBOX/5-C/P	£485.00	£582.00	168	Z00-109-C/P	£249.17	£299.00	71				
WG-NOTBOX/A-C/P	£457.50	£549.00	166	Z00-109S/A-C/P	£228.33	£274.00	71				
WG-RETURNELBOW-1/2M	£17.50	£21.00	280	Z00-110-C/P	£132.50	£159.00	71				
WG-RRK/DIV/SQ-148-CP	£438.33	£526.00	251	Z00-130+K-C/P	£228.33	£274.00	72				
WG-RRK/DIV-148-C/P	£438.33	£526.00	250	Z00-130-C/P	£199.17	£239.00	72				
WG-SATURN2/SA-C/P	£152.50	£183.00	271	Z00-132/NS-C/P	£454.17	£545.00	73				
WG-SATURN2-C/P	£107.50	£129.00	276	Z00-132-C/P	£499.17	£599.00	73				
WG-SFKIT2-C/P	£44.17	£53.00	271	Z00-135/NS-3/4-C/P	£457.50	£549.00	73				
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synergie





progressive mono basin mixer with waterfall spout single lever deck mounted smooth bodied with clic-clac waste ceramic cartridge SYN-CARTRIDGE/A minimum operating pressure 0.2 bar LP

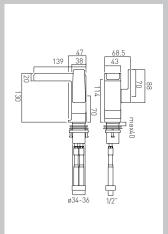


chrome £ ex-vat £ inc-vat SYN-100/CC-C/P 365.83 439.00

E₺ flow regulator fitted as standard







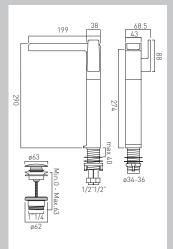
progressive mono basin mixer with waterfall spout single lever deck mounted smooth bodied without clic-clac waste ceramic cartridge SYN-CARTRIDGE/A minimum operating pressure 0.2 bar LP



chrome £ ex-vat SYN-100/SB-C/P 357.50 429.00

E₺ flow regulator fitted as standard





progressive extended mono basin mixer with waterfall spout single lever deck mounted smooth bodied with clic-clac waste ceramic cartridge SYN-CARTRIDGE/A minimum operating pressure 0.2 bar LP

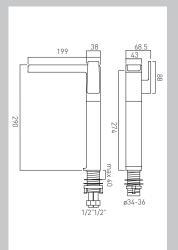


£ ex-vat £ inc-vat SYN-100E/CC-C/P 515.83 619.00

E₺ flow regulator fitted as standard





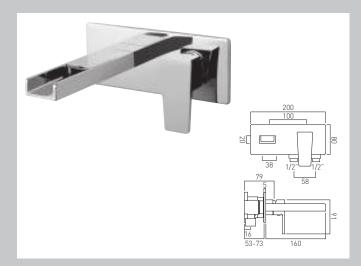


progressive extended mono basin mixer with waterfall spout single lever deck mounted smooth bodied without clic-clac waste ceramic cartridge SYN-CARTRIDGE/A minimum operating pressure 0.2 bar LP



chrome £ ex-vat £ inc-vat SYN-100E/SB-C/P 507.50 609.00

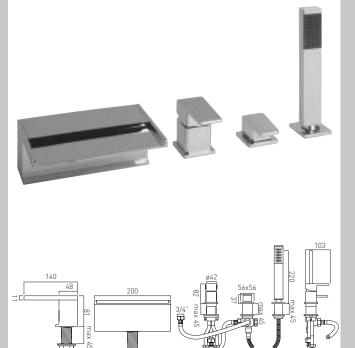
⊑% flow regulator fitted as standard





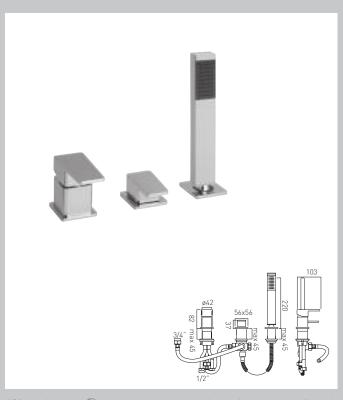
chrome	£ ex-vat	£ inc-vat
SYN-109S/A-C/P	512.50	615.00

E₺ flow regulator fitted as standard



4 hole bath shower mixer
with waterfall spout
single lever
deck mounted
with shower kit
ceramic cartridge SYN-CARTRIDGE/B
diverter cartridge KD2-35A
minimum operating pressure 3.0 bar HP

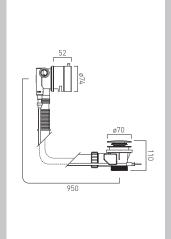
chrome	£ ex-vat	£ inc-vat
SYN-132-C/P	1218.33	1462.00
೬೮₀ FR-SHOWER/9-C/P	8.33	10.00



3 hole bath shower mixer
single lever
deck mounted
without spout
with shower kit
for use with bath filler waste and overflow
ceramic cartridge SYN-CARTRIDGE/B
diverter cartridge KD2-35A
minimum operating pressure 3.0 bar HP

chrome SYN-132/NS-C/P		£ inc-vat 699.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

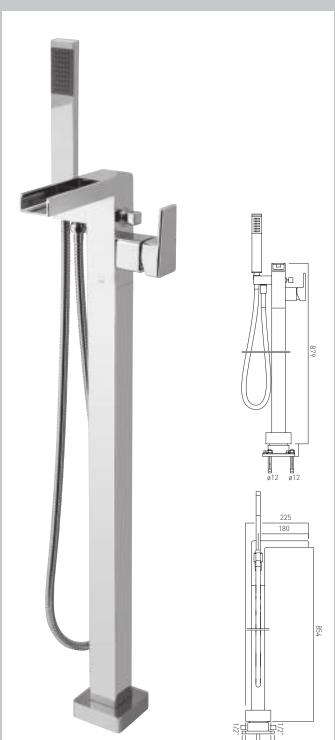




bath filler waste and overflow
2 x 1/2" inlets
1.1/2" x 10mm threaded outlet connection
min-max overflow bath thickness 1mm-11mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
WG-81552-C/P	164.17	197.00

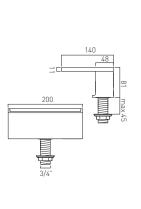




bath shower mixer with shower kit
with waterfall spout
single lever
floor mounted
ceramic cartridge SYN-CARTRIDGE/D
diverter cartridge KD2-35A
minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
SYN-133+K-C/P	1960.83	2353.00
E೮6 FR-SHOWER/9-C/P	8.33	10.00

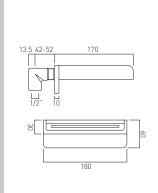




waterfall bath spout
deck mounted
minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
SYN-140/D-C/P	640.83	769.00



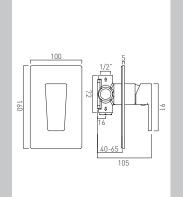


waterfall bath spout
wall mounted
1/2" x 44mm threaded connection
brass inlet tube SYN-140-CONNECTOR
minimum operating pressure 1.0 bar MP

 chrome
 £ ex-vat
 £ inc-vat

 SYN-140/W-C/P
 474.17
 569.00

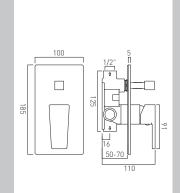




concealed shower valve
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" inlets
2 x 1/2" outlets (one is blanked off)
min-max wall mount 40-65mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

curome	r ex-var	t IIIC-Va
SYN-145A-C/P	136.67	164.0





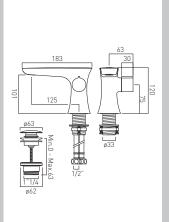
concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

 chrome
 £ ex-vat
 £ inc-vat

 SYN-147A-C/P
 165.83
 199.00







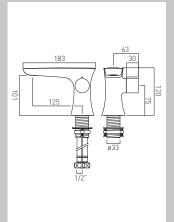
progressive mono basin mixer
deck mounted
with directional aerator
smooth bodied
with clic-clac waste
ceramic cartridge SYN-CARTRIDGE/A
minimum operating pressure 0.2 bar LP



chrome	£ ex-vat	£ inc-vat
ALT-100/CC-C/P	228.33	274.00
E86 FR-100/5-B-PLA	6.67	8.00



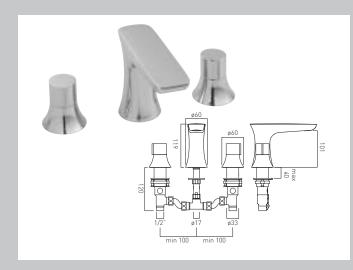




progressive mono basin mixer
deck mounted
with directional aerator
smooth bodied
without clic-clac waste
ceramic cartridge SYN-CARTRIDGE/A
minimum operating pressure 0.2 bar LP



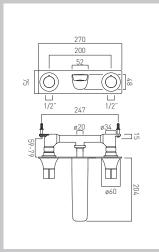
chrome	£ ex-vat	£ inc-vat
ALT-100/SB-C/P	220.00	264.00
⊑8₀ FR-100/5-B-PLA	6.67	8.00



3 hole basin mixer
deck mounted
with directional aerator
fixed spout
cold ceramic cartridge ALT-CARTRIDGE/A-CL
hot ceramic cartridge ALT-CARTRIDGE/A-HT
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ALT-101-C/P	365.83	439.00
E8₀ FR-100/5-B-PLA	6.67	8.00

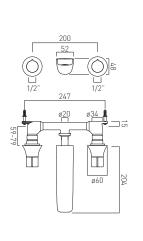




3 hole wall basin mixer
wall mounted
with rectangular backplate
with directional aerator
2 x 1/2" inlet
cold ceramic cartridge ALT-CARTRIDGE/B-CL
hot ceramic cartridge ALT-CARTRIDGE/B-HT
min-max wall mount 59-79mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ALT-109-C/P	365.83	439.00
⊑₺ FR-100/5-B-PLA	6.67	8.00

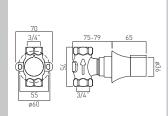




3 hole wall basin mixer
wall mounted
without backplate
with directional aerator
2 x 1/2" inlet
cold ceramic cartridge ALT-CARTRIDGE/B-CL
hot ceramic cartridge ALT-CARTRIDGE/B-HT
min-max wall mount 59-79mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ALT-109-2-C/P	320.00	384.00
E86 FR-100/5-B-PLA	6.67	8.00



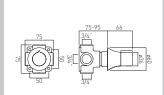


concealed stop valve
wall mounted
ceramic cartridge ALT-CARTRIDGE/C-CL
min-max wall mount 57 – 77mm
3/4" inlet
3/4" outlet
minimum operating pressure 0.2 bar LP

 chrome
 £ ex-vat
 £ inc-vat

 ALT-143-C/P
 82.50
 99.00

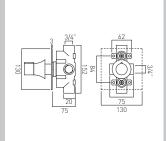




concealed 2 or 3 way diverter valve
wall mounted
ceramic cartridge ALT-CARTRIDGE/D
to use as a 3 way diverter remove blanking plug
3/4" inlet
3/4" outlets
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.0 bar MP (bath filler)

chrome	£ ex-vat	£ inc-va
ALT-144-C/P	96.67	116.00

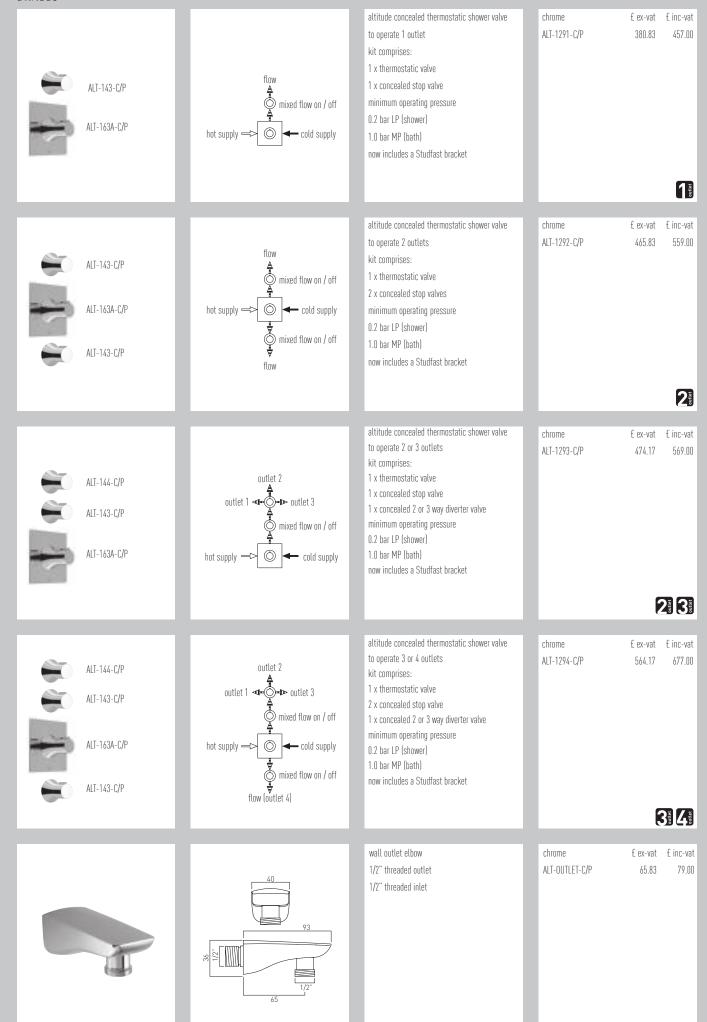




concealed thermostatic mixing valve
wall mounted
thermostatic cartridge V-001E-CAR
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.0 bar MP (bath filler)

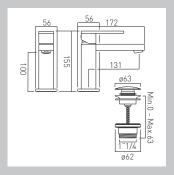
note: this valve must be used in conjunction with a stop valve

chrome £ ex-v	vat £inc-vat
ALT-163A-C/P 290.	.83 349.00







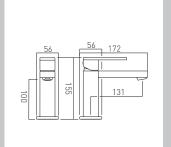


mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge CAR-K28A
2 x 1/2" nut x 550mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
NOT-100/CC-C/P	228.33	274.00
E86 FR-100/5-PLA	6.67	8.00



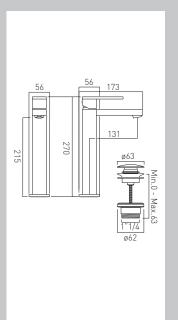




mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge CAR-K28A
2 x 1/2" nut x 550mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
NOT-100/SB-C/P	220.00	264.00
೬೮₀ FR-100/5-PLA	6.67	8.00

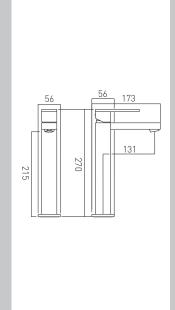




extended mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge CAR-K28A
2 x 1/2" nut x 560mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 1.0 bar MP

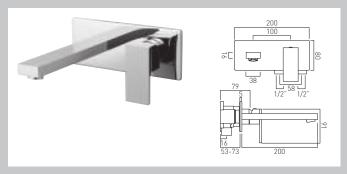
chrom	10	£ ex-vat	£ inc-vat
NOT-1	OOE/CC-C/P	274.17	329.00
E₽9 E	R-100/5-PLA	6.67	8.00





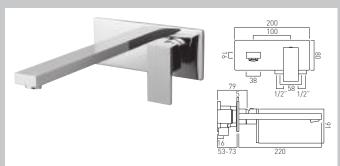
extended mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge CAR-K28A
2 x 1/2" nut x 560mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
NOT-100E/SB-C/P	265.83	319.00
E86 FR-100/5-PLA	6.67	8.00



2 hole basin mixer
single lever
wall mounted
with rectangular backplate
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" inlets
min-max wall mount 53-73mm
minimum operating pressure 0.2 bar LP

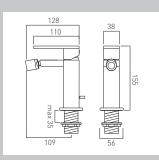
		taps
chrome	£ ex-vat	£ inc-vat
NOT-109S/A-C/P	365.83	439.00
⊑8ъ FR-100/5-PLA	6.67	8.00



2 hole basin mixer with 220mm spout single lever wall mounted with water flow aerator ceramic cartridge CAR-K35B 2 x 1/2" inlets min-max wall mount 53-73mm minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
NOT-109S/A-220-C/P	390.83	469.00
E‱ FR-100/5-PLA	6.67	8.00

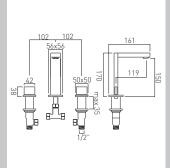




mono bidet mixer
single lever
with pop-up waste
with water flow aerator
ceramic cartridge CAR-K28A
2 x 1/2" nut x 550mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
NOT-110-C/P	228.33	274.00
E86 FR-100/5-PLA	6.67	8.00

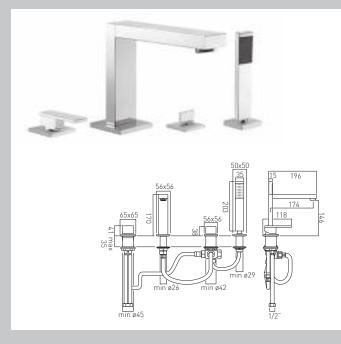




3 hole basin mixer
deck mounted
with pop-up waste
spout can swivel or be fixed
2 x 1/2" female x 1/2" female x 490mm
flexipipe connections
valve deck mount drill hole diameter 34mm
spout deck mount drill hole diameter 20mm
cold ceramic cartridge NOT-101/VALVE/CD-CL
hot ceramic cartridge NOT-101/VALVE/CD-HT
minimum operating pressure 1.0 bar MP

4 hole bath shower mixer

chrome	£ ex-vat	£ inc-vat
NOT-101-C/P	365.83	439.00
E86 FR-100/5-PLA	6.67	8.00



single lever
deck mounted
with fixed spout
with shower kit
with water flow aerator
ceramic cartridge CAR-K40A
2 x 1/2" nut x 550mm flexipipe connections
1 x 3/4" x 1/2" nut x 480mm flexipipe connection
1 x 3/4" x 3/4" nut x 600mm flexipipe connection
shower deck mount drill hole diameter 30mm
diverter deck mount drill hole diameter 42mm
spout deck mount drill hole diameter 26mm
valve deck mount drill hole diameter 45mm
minimum operating pressure 3.0 bar HP

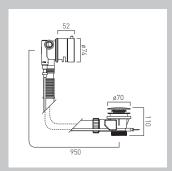
chrome	£ ex-vat	£ inc-vat
NOT-132-C/P	499.17	599.00
E₺ FR-SHOWER/9-C/P	8.33	10.00



3 hole bath shower mixer without spout
single lever
deck mounted
with shower kit
for use with bath filler waste and overflow
ceramic cartridge CAR-K40A
diverter cartridge CAR-KD2-35A
2 x 1/2" nut x 550mm flexipipe connections
1 x 3/4" x 1/2" nut x 480mm flexipipe connection
1 x 3/4" x 3/4" nut x 600mm flexipipe connection
shower deck mount drill hole diameter 30mm
diverter deck mount drill hole diameter 42mm
valve deck mount drill hole diameter 45mm
minimum operating pressure 3.0 bar HP

chrome	£ ex-vat	£ inc-vat
NOT-132/NS-C/P	454.17	545.00
E86 FR-SHOWER/9-C/P	8.33	10.00



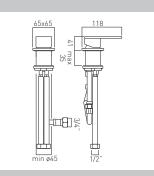


bath filler waste and overflow
2 x 1/2" inlets
1.1/2" x 10mm threaded outlet connection
min-max overflow bath thickness 1mm-11mm
minimum operating pressure 1.0 bar MP



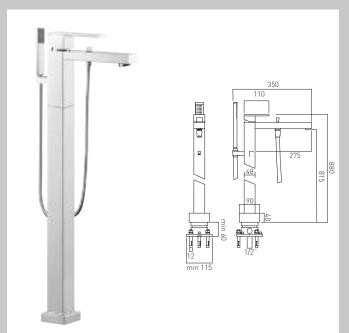






valve for use with bath filler waste and overflow single lever deck mounted ceramic cartridge CAR-K40A 2 x 1/2" nut x 550mm flexipipe connections 1 x 1/2" x 3/4" nut x 480mm flexipipe connections deck mount drill hole diameter 45mm minimum operating pressure 1.0 bar MP

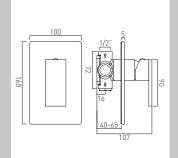
chrome	£ ex-vat	£ inc-vat
NOT-142/SL-C/P	182.50	219.00



bath shower mixer with shower kit
single lever
floor mounted
with water flow aerator
ceramic cartridge CAR-K35A
2 x 1/2" female inlets
clearance 815mm from floor to spout
minimum operating pressure 3.0 bar HP

chrome	£ ex-vat	£ inc-va
NOT-133+K-C/P	1190.83	1429.0
Eಕಿ FR-SHOWER/9-C/P	8.33	10.0



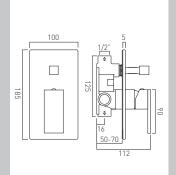


concealed shower valve single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" inlets 2 x 1/2" outlets (one is blanked off) min-max wall mount 40-65mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
NOT-145A-C/P	136.67	164.00

outlet





concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

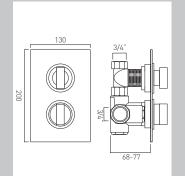
chrome £ ex-vat £ inc-vat NOT-147A-C/P 165.83 199.00

2 tall

£ inc-vat

21.00





concealed 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

NOT-148C-3/4-C/P 374.17 389.00 77-103mm extension option (both items needed) 1 x NOT-148/FLOW-EXT 17.50 21.00

1 x NOT-148C/TEMP-EXT

£ ex-vat

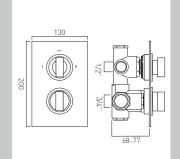
17.50

chrome









concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

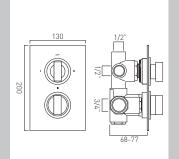
chrome	£ ex-vat	£ inc-vat
NOT-148C/2-C/P	397.50	477.00
77-103mm extension option	(both items	needed)

1 x NOT-148/2/3/FLOW-EXT 21.00 17.50 1 x NOT-148C/TEMP-EXT 17.50 21.00









concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

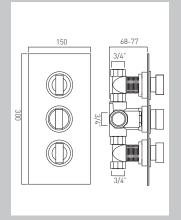
chrome	£ ex-vat	£ inc-vat
NOT-148C/3-C/P	415.83	499.00
77-103mm extension option	(both items	needed)
1 NOT 1/0/2/2/FLOW EVT	17 EN	21.00

21.00 1 x NOT-148/2/3/FLOW-EXT 1 x NOT-148C/TEMP-EXT 21.00 17.50









concealed 3 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 2 x 3/4" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

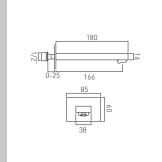
NOT-128C-3/4-C/P	397.50	477.00
77-103mm extension optio	n (both items	needed)
2 x NOT-148/FLOW-EXT	17.50	21.00
1 x NOT-148C/TEMP-EXT	17.50	21.00

chrome



£ ex-vat £ inc-vat

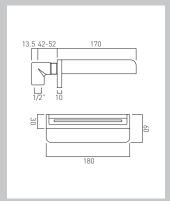




bath spout
wall mounted
1/2" inlet
brass inlet tube NOT-109S/INLETBRASS
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
NOT-140-C/P	140.83	169.00

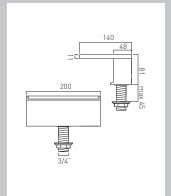




waterfall bath spout
wall mounted
1/2" x 44mm threaded connection
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
SYN-140/W-C/P	474.17	569.00

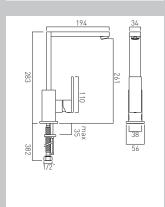




waterfall bath spout deck mounted minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
SYN-140/D-C/P	640.83	769.00





mono sink mixer
single lever
deck mounted
spout can swivel or be fixed
ceramic cartridge CAR-K28A
deck mount drill hole diameter 34mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
NOT-150S-C/P	249.17	299.00
E86 FR-100/5-PLA	6.67	8.00

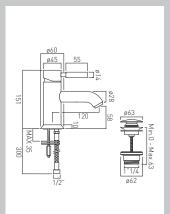




chrome handle supplied as standard
stone and colour handles may be
purchased separately

	£ ex-vat	£ inc-vat
ORI-1-PORTORO	49.17	59.00
ORI-1-BARDIGLIO	49.17	59.00
ORI-1-BOTTICINO	49.17	59.00
ORI-1-CARRARA	49.17	59.00
NUA-2/LEVER-BLK	32.50	39.00
NUA-2/LEVER-RED	32.50	39.00
NUA-2/LEVER-WHT	32.50	39.00

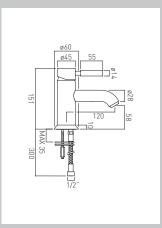




mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K35A
2 x 1/2" nut x 350mm flexipipe connections
deck mount drill hole diameter 33mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ORI-100/CC-C/P	190.83	229.00
E86 FR-100/5-PLA	6.67	8.00





mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K35A
2 x 1/2" nut x 350mm flexipipe connections
deck mount drill hole diameter 33mm
minimum operating pressure 0.2 bar LP

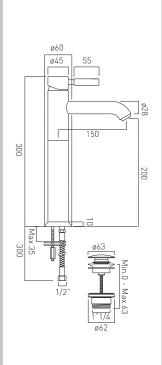
chrome	£ ex-vat	£ inc-vat
ORI-100/SB-C/P	182.50	219.00
E86 FR-100/5-PLA	6.67	8.00



2 hole basin mixer single lever wall mounted with water flow straightener with water flow aerator ceramic cartridge CAR-K35B 2 x 1/2" inlets 1 x 1/2" outlet min-max wall mount 53-73mm for the valve minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ORI-109S/A-C/P	228.33	274.00
⊑86 FR-100/5-PLA	6.67	8.00



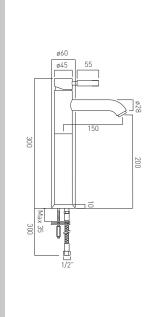


extended mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge CAR-K35A
2 x 1/2" nut x 550mm flexipipe connections
deck mount drill hole diameter 33mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ORI-100E/CC-C/P	232.50	279.00
E8₀ FR-100/5-PLA	6.67	8.00



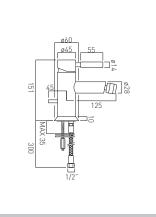




extended mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge CAR-K35A
2 x 1/2" nut x 550mm flexipipe connections
deck mount drill hole diameter 33mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ORI-100E/SB-C/P	224.17	269.00
E₺ FR-100/5-PLA	6.67	8.00

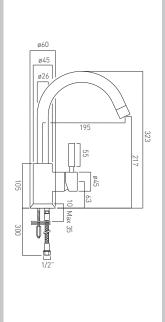




mono bidet mixer single lever deck mounted with pop-up waste with water flow straightener with water flow aerator ceramic cartridge CAR-K35A 2 x 1/2" nut x 350mm flexipipe connections deck mount drill hole diameter 33mm minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
ORI-110-C/P	190.83	229.00
E8₀ FR-100/5-PLA	6.67	8.00





mono sink mixer
single lever
deck mounted
with swivel spout
without pop-up waste
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" nut x 400mm flexipipe connections
deck mount drill hole diameter 33mm
minimum operating pressure 0.2 bar LP

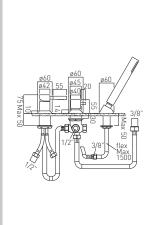
chrome	£ ex-vat	£ inc-vat
ORI-150S-C/P*	165.83	199.00
E86 FR-100/5-PLA	6.67	8.00



4 hole bath shower mixer single lever spout can swivel or be fixed deck mounted with water flow straightener with water flow aerator ceramic cartridge CAR-K40A 2 x 1/2" nut x 500mm flexipipe connections 2 x 3/4" x 3/4" nut x 600mm flexipipe connections 1 x 1/2" x 3/8" male shower hose 2000mm handset deck mount drill hole diameter 35mm spout deck mount drill hole diameter 28mm valve deck mount drill hole diameter 46mm diverter deck mount drill hole diameter 46mm minimum operating pressure 3.0 bar HP

chrome	£ ex-vat	£ inc-vat
ORI-132-C/P	499.17	599.00
E86 FR-SHOWER/9-C/P	8.33	10.00

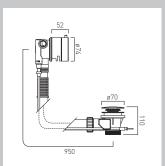




3 hole bath shower mixer single lever deck mounted without spout for use with bath filler waste and overflow ceramic cartridge CAR-K40A 2 x 1/2" nut x 500mm flexipipe connections 2 x 3/4" x 3/4" nut x 600mm flexipipe connections 1 x 1/2" nut x 3/8" male x 600mm flexipipe connection handset deck mount drill hole diameter 35mm valve deck mount drill hole diameter 40mm diverter deck mount drill hole diameter 46mm minimum operating pressure 3.0 bar HP

chrome	£ ex-vat	£ inc-vat
ORI-132/NS-C/P	454.17	545.00
E86 FR-SHOWER/9-C/P	8.33	10.00



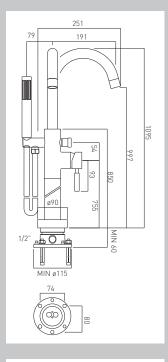


bath filler waste and overflow
2 x 1/2" inlets
1.1/2" x 10mm threaded outlet connection
min-max overflow bath thickness 1mm-11mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
WG-81552-C/P	164.17	197.00



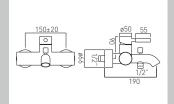




bath shower mixer
with shower kit
single lever
floor mounted
spout can swivel or be fixed
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K40B
2 x 1/2" inlets
minimum operating pressure 3.0 bar HP

chrome	£ ex-vat	£ inc-vat
ORI-133-C/P	732.50	879.00
E86 FR-SHOWER/9-C/P	8.33	10.00

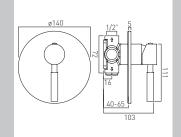




exposed bath shower mixer
single lever
wall mounted
without shower kit
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K40B
1/2" x 3/4" x 44mm eccentrics
minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
ORI-123-C/P*	274.17	329.00
E₺₀ FR-SHOWER/9-C/P	8.33	10.00



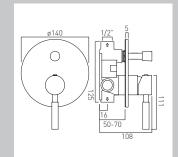


single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" inlets
2 x 1/2" outlets (one is blanked off)
min-max wall mount 40-65mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

concealed shower valve

chrome	£ ex-vat	£ inc-va
ORI-145A-C/P**	136.67	164.00





concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

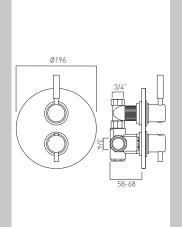
chrome	£ ex-vat	£ inc-vat
ORI-147A-C/P**	165.83	199.00
		2 =

outlet outlet

^{*} only available with origins chrome or stone handles

^{**} only available with origins chrome or nuance coloured handles





concealed 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

ORI-148C-3/4-C/P*	324.17	389.00
68-96mm extension option	(both items i	needed)
1 x CEL-148/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00

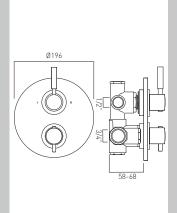
£ ex-vat £ inc-vat

chrome









concealed 2 outlet, 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

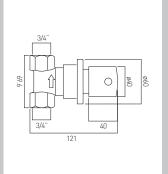
chrome £ ex-vat £ inc-vat ORI-148C/2-C/P* 397.50 477.00

68-96mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21.00 17.50 21.00 1 x CEL-148C/TEMP-EXT





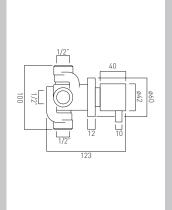




concealed stop valve 3/4" wall mounted ceramic cartridge ELE-VALVE/CD-3/4 1 x 3/4" female inlet 1 x 3/4" female outlet minimum operating pressure 0.2 bar LP

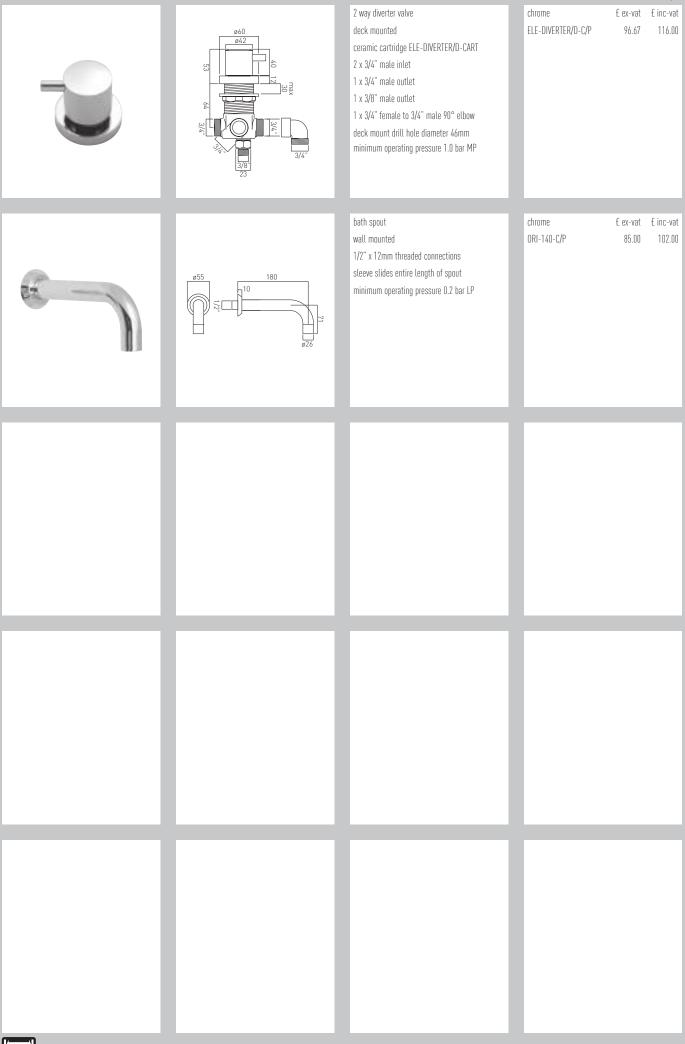
chrome	£ ex-vat	£ inc-vat
Z00-143-3/4-C/P	82.50	99.00





concealed 2 way diverter valve wall mounted ceramic cartridge ZOO-144/2-CARTRIDGE 2 x 1/2" inlets 2 x 1/2" outlets min-max wall mount 75-85mm minimum operating pressure 0.2 bar LP

chrome £ ex-vat £ inc-vat Z00-144/2-C/P 96.67 116.00

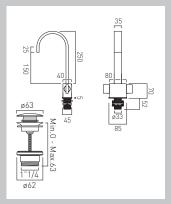






geo



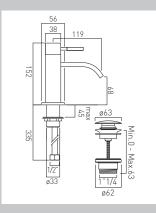


mono basin mixer
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
1/2" ceramic disc 1/4 turn valves
cold ceramic cartridge GEO-VALVE/CD/CL-1/2
hot ceramic cartridge GEO-VALVE/CD/HT-1/2
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 35mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
GEO-100/CC-C/P	228.33	274.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		
·		



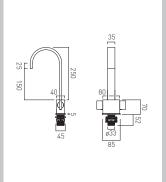




mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
ceramic cartridge CAR-K28A
2 x 1/2" nut x 400mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
INS-100/CC-C/P	228.33	274.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		





mono basin mixer

deck mounted

smooth bodied

without clic-clac waste

with water flow aerator

1/2" ceramic disc 1/4 turn valves

cold ceramic cartridge GEO-VALVE/CD/CL-1/2

hot ceramic cartridge GEO-VALVE/CD/HT-1/2

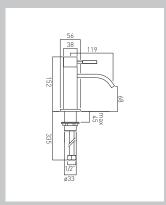
2 x 1/2" x 400mm flexipipe connections

deck mount drill hole diameter 35mm

minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
GEO-100/SB-C/P	220.00	264.00
E86 FR-FLEXI/5-PLA (2 are required)	3.33	4.00

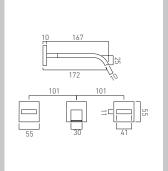




mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
ceramic cartridge CAR-K28A
2 x 1/2" nut x 400mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
INS-100/SB-C/P	220.00	264.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		

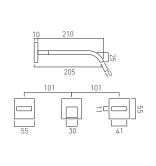




3 hole basin mixer
wall mounted
with water flow aerator
cold ceramic cartridge GEO-109-VALVE/CD/CL
hot ceramic cartridge GEO-109-VALVE/CD/HT
2 x 1/2" male x 1/2" male x 90mm straight
connections and 1 x 1/2" x 1/2" x 1/2" x 47mm
female connection (T-piece)
min-max wall mount 59-68mm
minimum operating pressure 0.2 bar LP

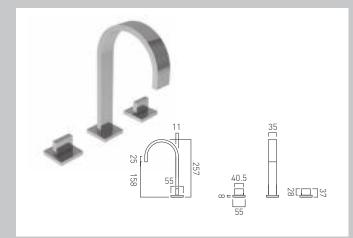
chrome	£ ex-vat	£ inc-vat
GEO-109-C/P	344.17	413.00
E& FR-106/4-PLA	3.33	4.00





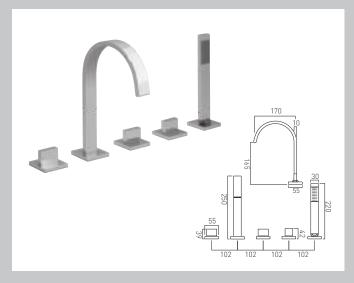
3 hole basin mixer with 220mm spout
wall mounted
with water flow aerator
cold ceramic cartridge GEO-109-VALVE/CD/CL
hot ceramic cartridge GEO-109-VALVE/CD/HT
2 x 1/2" male x 1/2" male x 90mm straight
connections and 1 x 1/2" x 1/2" x 1/2" x 47mm
female connection (T-piece)
min-max wall mount 59-68mm
minimum operating pressure 0.2 bar LP

		cape
chrome	£ ex-vat	£ inc-vat
GEO-109/220-C/P	382.50	459.00
E₺ FR-106/4-PLA	3.33	4.00



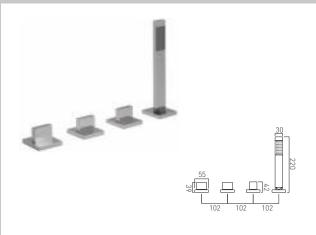
3 hote basin mixer
spout can swivel or be fixed
deck mounted
without pop-up waste
with water flow straightener
1/2" ceramic disc 1/4 turn valves
cold ceramic cartridge GEO-VALVE/CD/CL-1/2
hot ceramic cartridge GEO-VALVE/CD/HT-1/2
2 x 1/2" x 1/2" x 500mm flexipipe connections
1/2" male x 1/2" male x 1/2" female T piece connection
spout deck mount drill hole diameter 28mm
valve deck mount drill hole diameter 33mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-va
GEO-101-C/P	323.33	388.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		



5 hole bath shower mixer deck mounted spout can swivel or be fixed with water flow straightener 3/4" ceramic disc 1/4 turn valves cold ceramic cartridge Z00-130+137-VALVE-CL hot ceramic cartridge Z00-130+137-VALVE-HT 1 x 1/2" x 3/8" x 200cm showerhose FxF 3 x 3/4" x 3/4" x 500mm flexipipe connections spout deck mount drill hole diameter 28-30mm valve deck mount drill hole diameter 37mm diverter deck mount drill hole diameter 46mm handset deck mount drill hole diameter 30mm min-max bath thickness 6-38mm minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
GEO-135-3/4-C/P	512.50	615.00
E₺ FR-SHOWER/9-C/P	8.33	10.00



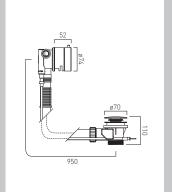
4 hole bath shower mixer
deck mounted
without spout
for use with bath filler waste
3/4" ceramic disc 1/4 turn valves
cold ceramic cartridge Z00-130+137-VALVE-CL
hot ceramic cartridge Z00-130+137-VALVE-HT
1 x 1/2" x 3/8" x 200cm showerhose FxF
2 x 400mm x 1/2" flexihoses to inlets on valve
valve deck mount drill hole diameter 37mm
diverter deck mount drill hole diameter 46mm
handset deck mount drill hole diameter 30mm
min-max bath thickness 6-38mm
minimum operating pressure 1.5 bar MP

GEO-135/NS-3/4-C/P	410.83	493.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

£ ex-vat £ inc-vat

chrome



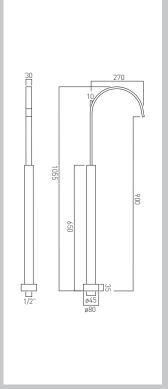


bath filler waste and overflow
2 x 1/2" inlets
1.1/2" x 10mm threaded outlet connection
min-max overflow bath thickness 1mm-11mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
WG-81552-C/P	164.17	197.00



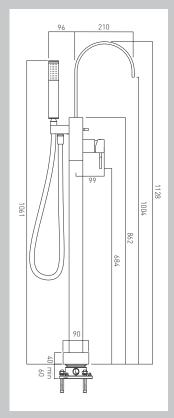




bath spout
floor mounted
minimum operating pressure 1.0 bar MP

chrome £ ex-vat £ inc-vat GEO-FLOORSPOUT-C/P 365.83 439.00

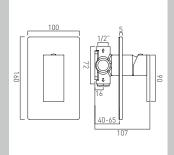




bath shower mixer with shower kit
floor mounted
with swivel spout
ceramic cartridge CAR-K40A
2 x 1/2" inlets
minimum operating pressure 3.0 bar HP

chrome	£ ex-vat	£ inc-vat
INS-133+K-C/P	1190.83	1429.00
Eಕಿ FR-SHOWER/9-C/P	8.33	



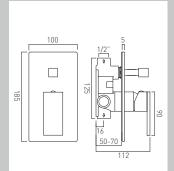


notion
concealed shower valve
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" inlets
2 x 1/2" outlets (one is blanked off)
min-max wall mount 40-65mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
NOT-145A-C/P	136.67	164.00

outlet 1





concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

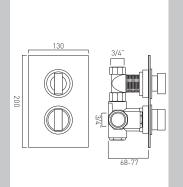
 chrome
 £ ex-vat
 £ inc-vat

 NOT-147A-C/P
 165.83
 199.00

£ inc-vat

£ ex-vat





notion
concealed 2 handle thermostatic shower valve
wall mounted
thermostatic cartridge V-001C-PLA
flow cartridge CEL-002A/B-3/4
2 x 3/4" female inlets
1 x 3/4" female outlet
includes fittings for 1/2" and 3/4" pipework
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.0 bar MP (bath)

NOT-148C-3/4-C/P 324.17 389.00

77-103mm extension option (both items needed)

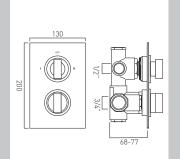
1 x NOT-148/FLOW-FXT 17.50 21.00

chrome

1 x NOT-148/FLOW-EXT 17.50 21.00 1 x NOT-148C/TEMP-EXT 17.50 21.00

outlet





notion
concealed 2 outlet, 2 handle thermostatic
shower valve with integrated diverter
wall mounted
thermostatic cartridge V-001C-PLA
diverter cartridge CEL-RETROFIT/DIV
2 x 3/4" female inlets
2 x 1/2" female outlets
includes fittings for 1/2" and 3/4" pipework
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

 chrome
 £ ex-vat
 £ inc-vat

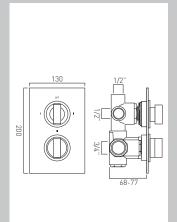
 NOT-148C/2-C/P
 397.50
 477.00

77-103mm extension option (both items needed)
1 x NOT-148/2/3/FLOW-EXT 17.50 21.00
1 x NOT-148C/TEMP-EXT 17.50 21.00









notion concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

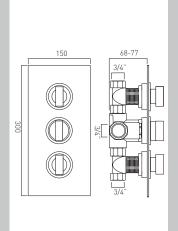
chrome	£ ex-vat	£ inc-vat
NOT-148C/3-C/P	415.83	499.00

77-103mm extension option (both items needed) 1 x NOT-148/2/3/FLOW-EXT 17.50 1 x NOT-148C/TEMP-EXT 17.50 21.00









notion concealed 3 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 2 x 3/4" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

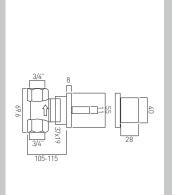
chrome £ ex-vat £ inc-vat NOT-128C-3/4-C/P 397.50 477.00

77-103mm extension option (both items needed) 2 x NOT-148/FLOW-EXT 17.50 21.00 1 x NOT-148C/TEMP-EXT 17.50 21.00





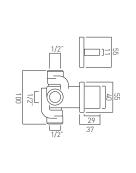




concealed stop valve 3/4" wall mounted ceramic cartridge GEO-143-VALVE/CD-3/4 3/4" inlet 3/4" outlet min-max wall mount 105-115mm minimum operating pressure 0.2 bar LP

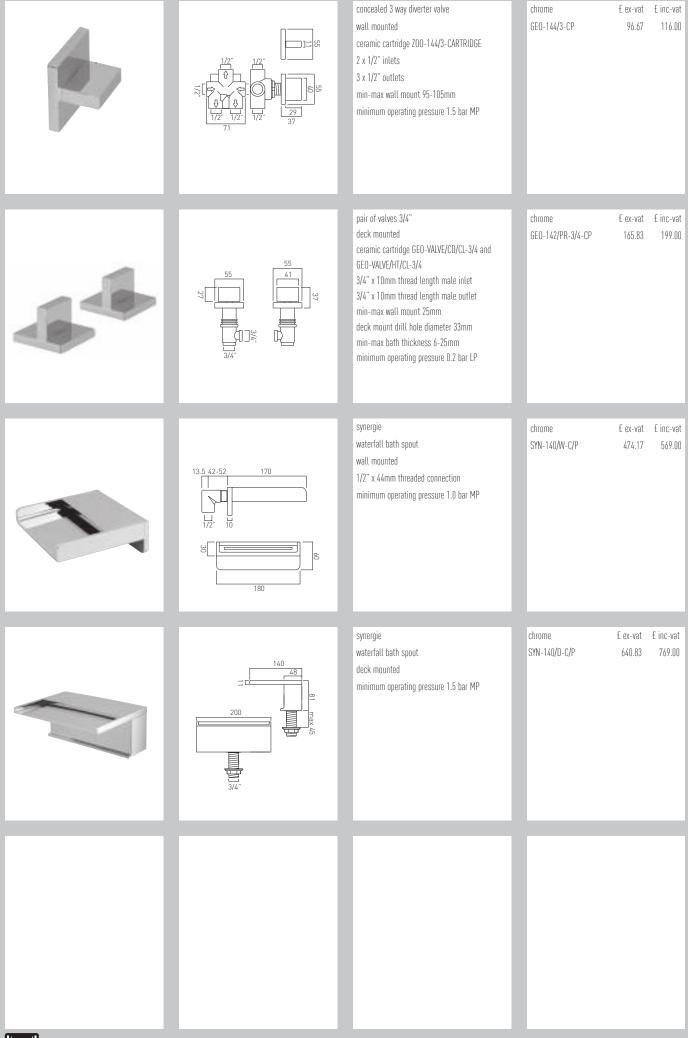
chrome £ ex-vat £ inc-vat GEO-143-3/4-C/P 82.50 99.00



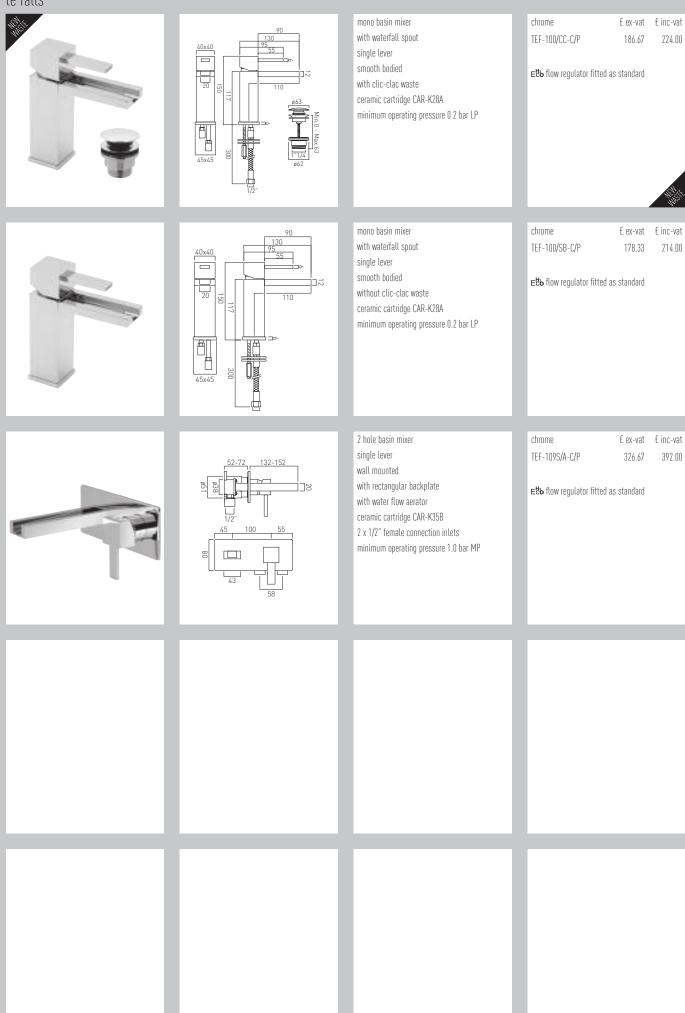


concealed 2 way diverter valve wall mounted ceramic cartridge ZOO-144/2-CARTRIDGE 2 x 1/2" inlets 2 x 1/2" outlets min-max wall mount 99-105mm minimum operating pressure 0.2 bar LP

chrome £ ex-vat £ inc-vat GEO-144/2-CP 96.67 116.00

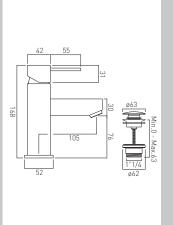










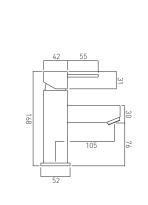


mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge CAR-K35A
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
TE-100/CC-C/P	132.50	159.00
E& FR-100/5-PLA	6.67	8.00



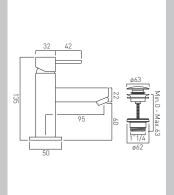




mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge CAR-K35A
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
TE-100/SB-C/P	124.17	149.00
E86 FR-100/5-PLA	6.67	8.00



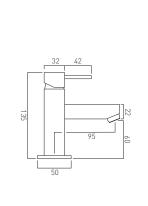


mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge CAR-K25A/TE
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
TE-100M/CC-C/P	130.00	156.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		



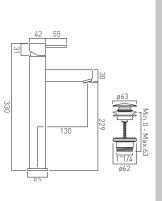




mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge CAR-K25A/TE
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
TE-100M/SB-C/P	121.67	146.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		



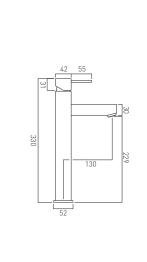


extended mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge CAR-K35A
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

		- 1
chrome	£ ex-vat	£ inc-vat
TE-100E/CC-C/P	213.33	256.00
E86 FR-100/5-PLA	6.67	8.00

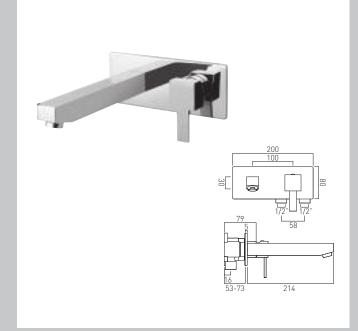






extended mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge CAR-K35A
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

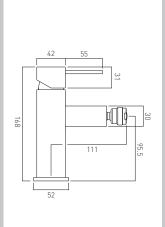
chrome	£ ex-vat	£ inc-vat
TE-100E/SB-C/P	205.00	246.00
⊑86 FR-100/5-PLA	6.67	8.00



2 hole basin mixer single lever wall mounted with rectangular backplate with water flow aerator ceramic cartridge CAR-K35B 2 x 1/2" inlets min-max wall mount 53-73mm minimum operating pressure 0.2 bar LP

£ ex-vat	£ inc-vat
295.83	355.00
6.67	8.00
	295.83

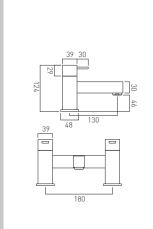




mono bidet mixer
single lever
deck mounted
smooth bodied
without pop-up waste
with water flow aerator
ceramic cartridge CAR-K35A
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
TE-110/SB-C/P	132.50	159.00
E86 FR-100/5-PLA	6.67	8.00

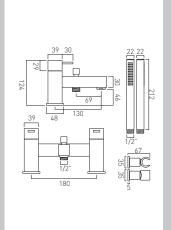




2 hole bath filler
deck mounted
with water flow straightener
cold ceramic cartridge ZOO-130+137-VALVE-CL
hot ceramic cartridge ZOO-130+137-VALVE-HT
2 x 3/4" x 55mm fitted tails
deck mount drill hole diameter 2 x 28-30mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
TE-137-C/P	182.50	219.00

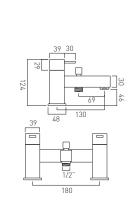




2 hole bath shower mixer
deck mounted
with shower kit
with water flow straightener
cold ceramic cartridge ZOO-130+137-VALVE-CL
hot ceramic cartridge ZOO-130+37-VALVE-HT
2 x 3/4" x 55mm fixed tails
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
TE-130+K-C/P	228.33	274.00
E86 FR-SHOWER/9-C/P	8.33	10.00

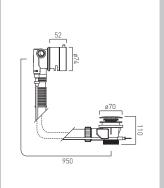




2 hole bath shower mixer
deck mounted
without shower kit
with water flow straightener
cold ceramic cartridge ZOO-130+137-VALVE-CL
hot ceramic cartridge ZOO-130+37-VALVE-HT
2 x 3/4" x 55mm fixed tails
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
TE-130-C/P	199.17	239.00
E86 FR-SHOWER/9-C/P	8.33	10.00

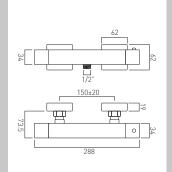




bath filler waste and overflow
2 x 1/2" inlets
1.1/2" x 10mm threaded outlet connection
min-max overflow bath thickness 1mm-11mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
WG-81552-C/P	164.17	197.00

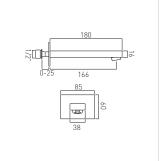




exposed thermostatic shower mixer wall mounted thermostatic cartridge V-001A-PLA flow cartridge TE-002B-1/2 3/4" x 1/2" x 50mm male eccentrics minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
TE-149T-C/P	207.50	249.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

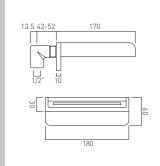




notion
bath spout
wall mounted
1/2" inlet
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
NOT-140-C/P	140.83	169.0

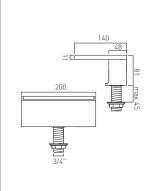




synergie
waterfall bath spout
wall mounted
1/2" x 44mm threaded connection
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
SYN-140/W-C/P	474.17	569.00

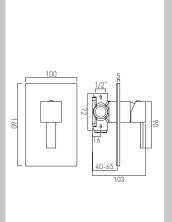




synergie waterfall bath spout deck mounted minimum operating pressure 1.5 bar MP
 chrome
 £ ex-vat
 £ inc-vat

 SYN-140/D-C/P
 640.83
 769.00





concealed shower valve single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" inlets 2 x 1/2" outlets (one is blanked off) min-max wall mount 40-65mm minimum operating pressure 0.2 bar LP (shower) 1.5 bar MP (bath)

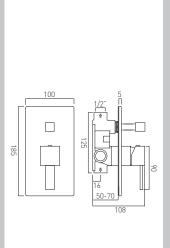
chrome £ ex-vat £ inc-vat TE-145A-C/P 136.67 164.00



2

£ ex-vat £ inc-vat

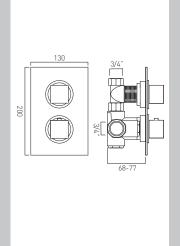




concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
TE-147A-C/P	165.83	199.00





concealed 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

MIX-148C-3/4-C/P	324.17	389.00
77-103mm extension option	(both items	needed)
1 x CEL-148/FLOW-EXT	17.50	21.00
1 x CFL-148C/TFMP-FXT	17.50	21 NN

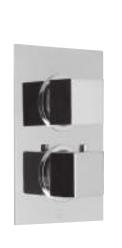
chrome

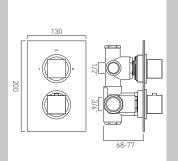




£ inc-vat

477.00





mix2 concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

77-103mm extension option	(both items	needed)
1 x CEL-148/2/3/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00

£ ex-vat

397.50

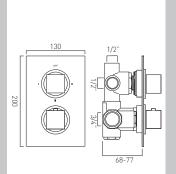
chrome

MIX-148C/2-C/P









mix² concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower)

minimum operating pressure 1.5 bar MP (bath)

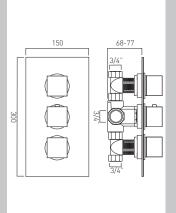
chrom	е	£ ex-vat	£ inc-vat
MIX-1	48C/3-C/P	415.83	499.00

77-103mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21.00









concealed 3 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 2 x 3/4" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

technical note: due to differential flow rates, temperature variations may occur between top and bottom outlets

chrome	£ ex-vat	£ inc-vat
MIX-128C-3/4-C/P	397.50	477.00

77-103mm extension option (both items needed) 2 x CEL-148/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21.00





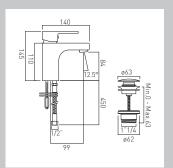


VADO specifications manual

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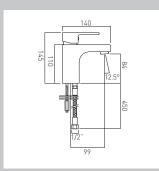


mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
with optional base ring
ceramic cartridge CAR-K35B
2 x 1/2" x 450mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
LIF-100/CC-C/P	165.83	199.00
E86 FR-100/5-PLA	6.67	8.00



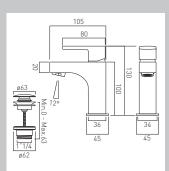




mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
with optional base ring
ceramic cartridge CAR-K35B
2 x 1/2" x 450mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
LIF-100/SB-C/P	157.50	189.00
E8 FR-100/5-PLA	6.67	8.00

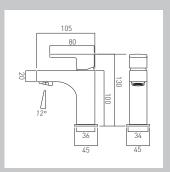




mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge LIF-100M-CAR
2 x 1/2" x 450mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operating pressure 0.5 bar LP

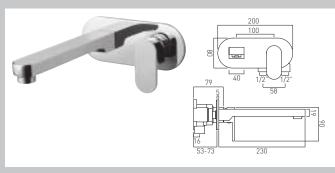
£ ex-vat	£ inc-vat
149.17	179.00
6.67	8.00
	149.17





mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge LIF-100M-CAR
2 x 1/2" x 450mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operating pressure 0.5 bar LP

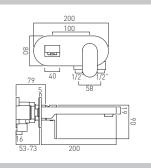
chrome	£ ex-vat	£ inc-vat
LIF-100M/SB-C/P	140.83	169.00
⊑86 FR-100/5-PLA	6.67	8.00



2 hole basin mixer
single lever
wall mounted
with 230mm spout
with oval backplate
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" inlets
min-max wall mount 53-73mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
LIF-109S/A-C/P	249.17	299.00
E8 FR-100/5-PLA	6.67	8.00



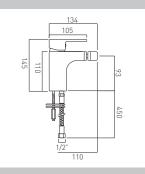


2 hole basin mixer single lever wall mounted with 200mm spout with oval backplate with water flow aerator ceramic cartridge CAR-K35B 2 x 1/2" inlets min-max wall mount 53-73mm minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
LIF-109S/A-200-C/P	228.33	274.00
⊑8₀ FR-100/5-PLA	6.67	8.00



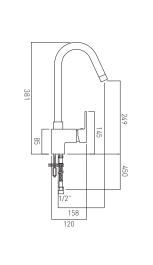




mono bidet mixer
single lever
deck mounted
smooth bodied
without pop-up waste
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" x 350mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 1.0 bar MP

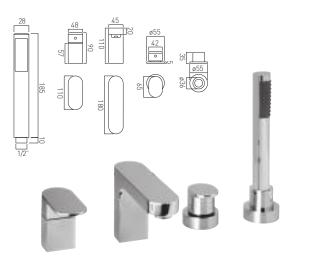
		taps
chrome	£ ex-vat	£ inc-vat
LIF-110/SB-C/P	165.83	199.00
E8₀ FR-100/5-PLA	6.67	8.00





mono sink mixer single lever deck mounted with swivel spout with water flow aerator ceramic cartridge CAR-K35A 2 x 1/2" x 450mm flexipipe connections deck mount drill hole diameter 35mm minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
LIF-150S-C/P	207.50	249.00
E86 FR-100/5-PLA	6.67	8.00



single lever deck mounted with water flow straightener ceramic cartridge CAR-K40A 2 x 10mm (1/2") flexipipe connection on valve 2 x 1/2"x1/2" flexipipe 1 x 1/2"x1/2" x 150cm shower hose 4 x 350mm flexipipe connections valve deck mount drill hole diameter 32mm spout deck mount drill hole diameter 28mm diverter deck mount drill hole diameter 28mm handset deck mount drill hole diameter 28mm minimum operating pressure 3.0 bar HP

4 hole bath shower mixer

chrome	£ ex-vat	£ inc-vat
LIF-132-C/P	454.17	545.00
E86 FR-SHOWER/9-C/P	8.33	10.00

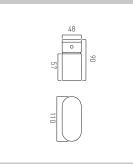
28	48 955 42 955 955 955 955	
1/2"		
	4	C 10

3 hole bath shower mixer single lever deck mounted without spout for use with bath filler waste and overflow ceramic cartridge CAR-K40A 2 x 10mm (1/2") flexipipe connection on valve 1 x 1/2"x1/2" flexipipe 1 x 1/2"x1/2" x 150cm shower hose 3 x 350mm flexipipe connections valve deck mount drill hole diameter 32mm diverter deck mount drill hole diameter 28mm handset deck mount drill hole diameter 28mm minimum operating pressure 3.0 bar HP

chrome	£ ex-vat	£ inc-vat
LIF-132/NS-C/P	411.67	494.00
≣₺ FR-SHOWER/9-C/P	8.33	10.00



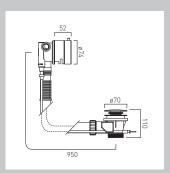




valve for use with bath filler waste and overflow single lever deck mounted ceramic cartridge CAR-K40A 2 x 10mm [1/2"] x 350mm flexipipe connection deck mount drill hole diameter 32mm minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
LIF-142/SL-C/P	160.83	193.00





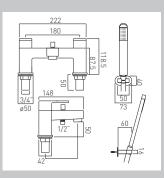
bath filler waste and overflow 2 x 1/2" inlets 1.1/2" x 10mm threaded outlet connection min-max overflow bath thickness 1mm-11mm minimum operating pressure 1.0 bar MP

 chrome
 £ ex-vat
 £ inc-vat

 WG-81552-C/P
 164.17
 197.00



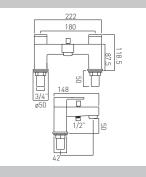




2 hole bath shower mixer
deck mounted
with shower kit
cold ceramic cartridge SUM-137/VALVE-CL
hot ceramic cartridge SUM-137/VALVE-HT
2 x 3/4" fitted tails
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
LIF-130+K-C/P	324.17	389.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

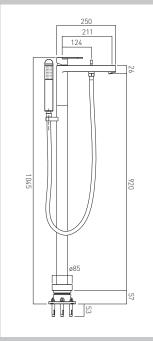




2 hole bath shower mixer
deck mounted
without shower kit
cold ceramic cartridge SUM-137/VALVE-CL
hot ceramic cartridge SUM-137/VALVE-HT
2 x 3/4" fitted tails
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
LIF-130-C/P	285.83	343.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

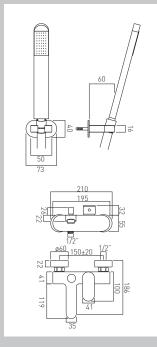




bath shower mixer
single lever
floor mounted
with shower kit
with water flow aerator
ceramic cartridge CAR-K35A
2 x 1/2" female inlets
clearance 920mm from floor to spout
minimum operating pressure 3.0 bar HP

chrome	£ ex-vat	£ inc-va
LIF-133+K-C/P	1190.83	1429.00
E86 FR-SHOWER/9-C/P	8.33	10.00





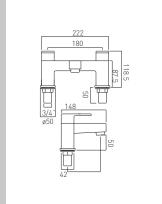
exposed bath shower mixer
single lever
wall mounted
with shower kit
ceramic cartridge CAR-K35B
1/2" x 3/4" x 50mm eccentrics
minimum operating pressure 1.5 bar M

	tapo
£ ex-vat	£ inc-vat
329.17	395.00
8.33	10.00
	329.17

exposed bath shower mixer single lever wall mounted without shower kit ceramic cartridge CAR-K35B 1/2" x 3/4" x 50mm eccentrics minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
LIF-123-C/P	290.83	349.00
E₺₀ FR-SHOWER/9-C/P	8.33	10.00

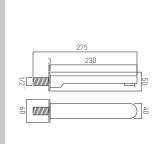




2 hole bath filler deck mounted cold ceramic cartridge SUM-137/VALVE-CL hot ceramic cartridge SUM-137/VALVE-HT 2 x 3/4" fitted tails deck mount drill hole diameter 28-30mm minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
LIF-137-C/P	282.50	339.00

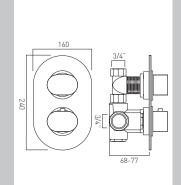




bath spout wall mounted with water flow aerator 1/2" x 45mm male threaded connection easy cut thread at 20mm and 40mm wall mount drill hole diameter 22mm minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
LIF-140-C/P	182.50	219.0





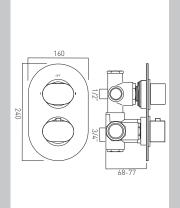
concealed 2 handle thermostatic shower valve wall mounted with oval backplate thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

CITIOTIE	r ev-Aar	L IIIC-vac
LIF-148C-3/4-C/P	324.17	389.00
77-103mm extension option	(both items	needed)
1 x CEL-148/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00









concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with oval backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

LIF-148C/2-C/P	397.50	477.00
77-103mm extension option	(both items	needed)
1 x CEL-148/2/3/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00

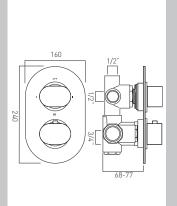
£ ex-vat £ inc-vat

chrome









concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with oval backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

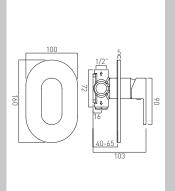
£ ex-vat chrome £ inc-vat LIF-148C/3-C/P 415.83 499.00

77-103mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21.00







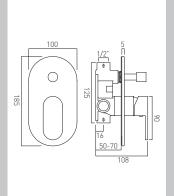


concealed shower valve single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" inlets 2 x 1/2" outlets (one is blanked off) min-max wall mount 40-65mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome £ ex-vat £ inc-vat LIF-145A-C/P 136.67 164.00







concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

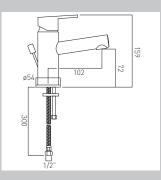
£ ex-vat £ inc-vat chrome LIF-147A-C/P 165.83 199.00





sense

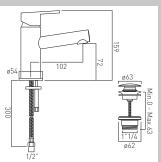




mono basin mixer
single lever
deck mounted
with pop-up waste
with water flow aerator
with water flow straightener
ceramic cartridge CAR-K40A
2 x 1/2" nut x 300m flexipipe connection
2 x 15mm x 250mm copper tail connection
deck mount drill hole diameter 35mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
SEN-100-C/P	132.50	159.00
E86 FR-100/5-PLA	6.67	8.00

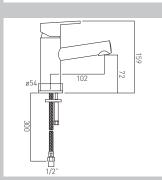




mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
with water flow straightener
ceramic cartridge CAR-K40A
2 x 1/2" nut x 300mm flexipipe connection
2 x 15mm x 250mm copper tail connections
deck mount drill hole diameter 35mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
SEN-100/CC-C/P	132.50	159.00
⊑8ъ FR-100/5-PLA	6.67	8.00

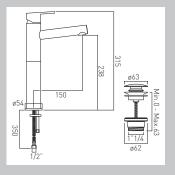




mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
with water flow straightener
ceramic cartridge CAR-K40A
2 x 1/2" nut x 300mm flexipipe connection
2 x 15mm x 250mm copper tail connections
deck mount drill hole diameter 35mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
SEN-100/SB-C/P	124.17	149.00
E86 FR-100/5-PLA	6.67	8.00

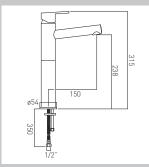




extended mono basin mixer single lever deck mounted smooth bodied with clic-clac waste with water flow aerator with water flow straightener ceramic cartridge CAR-K40A 2 x 1/2" nut x 500mm flexipipe connections deck mount drill hole diameter 35mm minimum operating pressure 0.2 bar LP

chrome SEN-100E/CC-C/P	£ ex-vat 199.17	£ inc-vat 239.00
E₽6 FR-100/5-PLA	6.67	8.00





extended mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
with water flow straightener
ceramic cartridge CAR-K40A
2 x 1/2" nut x 500mm flexipipe connections
deck mount drill hole diameter 35mm
minimum operating pressure 0.2 bar LP

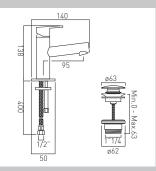
chrome SEN-100E/SB-C/P	£ ex-vat 190.83	£ inc-vat 229.00
E86 FR-100/5-PLA	6.67	8.00



2 hole basin mixer
single lever
wall mounted
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" female inlets
1 x 1/2" female outlet (valve)
3/4" male thread on spout
min-max wall mount 53-73mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
SEN-109S/A-C/P	228.33	274.00
E86 FR-100/5-PLA	6.67	8.00



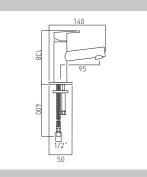


mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge ZOO-100M/CAR
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
SEN-100M/CC-C/P	122.50	147.00
E∜o FR-FLEXI/5-PLA (2 are required)	3.33	4.00



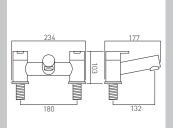




mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge Z00-100M/CAR
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
SEN-100M/SB-C/P	114.17	137.00
E∜o FR-FLEXI/5-PLA (2 are required)	3.33	4.00





2 hole bath filler
deck mounted
with water flow straightener
cold ceramic cartridge Z00-130+137-VALVE-CL
hot ceramic cartridge Z00-130+137-VALVE-HT
2 x 3/4" x 50mm fitted tail connections
deck mount drill hole diameter 28mm
minimum operating pressure 0.2 bar LP

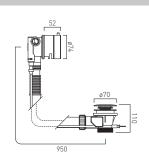
chrome	£ ex-vat	£ inc-vat
SEN-137-C/P	182.50	219.00



4 hole bath shower mixer deck mounted with shower kit without spout for use with bath filler waste and overflow ceramic cartridge ELE-DIVERTER/D-CART 2 x 3/4" x 3/4" x 500mm flexipipe connections valve deck mount drill hole diameter 33mm diverter deck mount drill hole 2 diameter 7mm minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
SEN-135/NS-C/P	424.17	509.00
E& FR-SHOWER/9-C/P	8.33	10.00

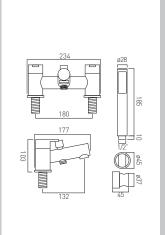




bath filler waste and overflow
2 x 1/2" inlets
1.1/2" x 10mm threaded outlet connection
min-max overflow bath thickness 1mm-11mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
WG-81552-C/P	164.17	197.00

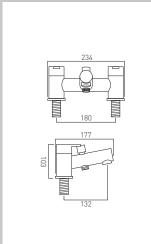




2 hole bath shower mixer deck mounted with shower kit with water flow straightener cold ceramic cartridge ZOO-130+137-VALVE/CL hot ceramic cartridge ZOO-130+137-VALVE/HT 3/4" x 50mm fitted tail connections deck mount drill hole diameter 28mm minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
SEN-130+K-C/P	228.33	274.00
E& FR-SHOWER/9-C/P	8.33	10.00

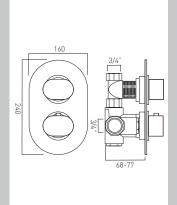




2 hole bath shower mixer deck mounted without shower kit with water flow straightener cold ceramic cartridge ZOO-130+137-VALVE/CL hot ceramic cartridge ZOO-130+137-VALVE/HT 3/4" x 50mm fitted tail connections deck mount drill hole diameter 28mm minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
SEN-130-C/P	199.17	239.00
E86 FR-SHOWER/9-C/P	8.33	10.00





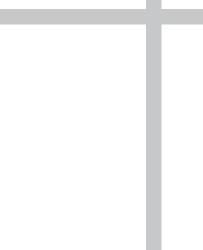
concealed 2 handle thermostatic shower valve wall mounted with oval backplate thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

LIF-148C-3/4-C/P	324.17	389.00
77-103mm extension option	(both items	needed)
1 x CEL-148/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00

chrome







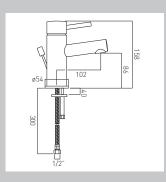


£ ex-vat £ inc-vat



Z00

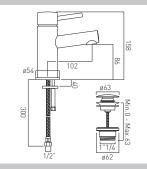




mono basin mixer
single lever
deck mounted
with pop-up waste
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K40A
deck mount drill hole diameter 35mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-100-C/P	132.50	159.00
⊑86 FR-100/5-PLA	6.67	8.00

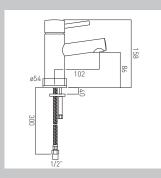




mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K40A
deck mount drill hole diameter 35mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-100/CC-C/P	132.50	159.00
E₺ FR-100/5-PLA	6.67	8.00
200 111 100/0 1 21	0.07	0.00
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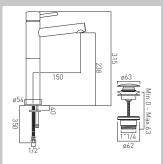




mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K40A
2 x 1/2" nut x 240mm flexipipe connections
deck mount drill hole diameter 35mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-100/SB-C/P	124.17	149.00
E₽ FR-100/5-PLA	6.67	8.00

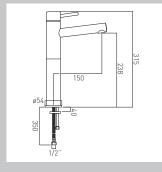




extended mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K40A
2 x 1/2" nut x 500mm flexipipe connections
deck mount drill hole diameter 35mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-100E/CC-C/P	199.17	239.00
E86 FR-100/5-PLA	6.67	8.00

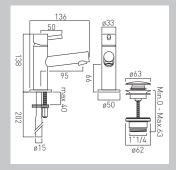




extended mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K40A
2 x 1/2" nut x 500mm flexipipe connections
deck mount drill hole diameter 35mm
minimum operating pressure 0.2 bar LP

£ ex-vat 190.83	£ inc-vat 229.00
6.67	8.00
	190.83

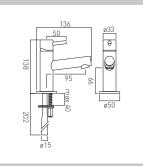




mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge Z00-100M/CAR
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 28mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-100M/CC-C/P	122.50	147.00
≡₺ FR-FLEXI/5-PLA (2 are required)	3.33	4.00

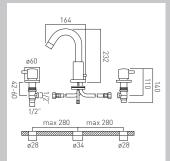




mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge ZOO-100M/CAR
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 28mm
minimum operating pressure 0.5 bar LP

		ιαμο
chrome	£ ex-vat	£ inc-vat
Z00-100M/SB-C/P	114.17	137.00
E& FR-FLEXI/5-PLA (2 are required)	3.33	4.00

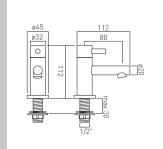




3 hole basin mixer
deck mounted
with swivel spout
with pop-up waste
with water flow straightener
with water flow aerator
cold ceramic cartridge ELE-VALVE/CD/CL-1/2
hot ceramic cartridge ELE-VALVE/CD/HT-1/2
2 x 1/2" nut x 300mm flexipipe connections
(extended 10mm end)
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-101-C/P	347.50	417.00
E86 FR-100/5-PLA	6.67	8.00

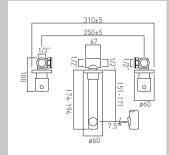




basin pillar taps
deck mounted
with water flow straightener
cold ceramic cartridge Z00-106/VALVE/CL-1/2
hot ceramic cartridge Z00-106/VALVE/HT-1/2
1/2" x 50mm fitted tail connections
deck mount drill hole diameter 22mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-106-C/P	90.83	109.00
E86 FR-106/4-PLA	3.33	4.00
(2 are required)		



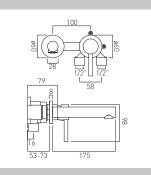


3 hole basin mixer
wall mounted
with water flow aerator
cold ceramic cartridge ELE-VALVE/CD/CL-1/2
hot ceramic cartridge ELE-VALVE/CD/HT-1/2
2 x 1/2" male x 1/2" male x 90mm straight
connections
1 x 1/2" x 1/2" x 1/2" female x 47mm T-piece
connection
min-max wall mount 45-62mm

minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-109-C/P	249.17	299.00
E86 FR-100/5-PLA	6.67	8.00

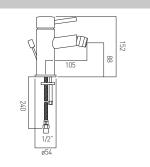




2 hole basin mixer
single lever
wall mounted
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" inlets
1 x 1/2" outlet
min-max wall mount 53-73mm
minimum operating pressure 0.2 bar LP

£ ex-vat	£ inc-vat
228.33	274.00
6.67	8.00
	228.33

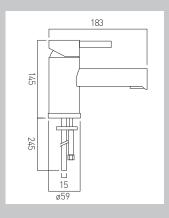




mono bidet mixer
single lever
deck mounted
with pop-up waste
with water flow aerator
with water flow straightener
ceramic cartridge CAR-K40A
2 x 1/2" nut x 240mm flexipipe connections
deck mount drill hole diameter 35mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
Z00-110-C/P	132.50	159.00
⊑86 FR-100/5-PLA	6.67	8.00

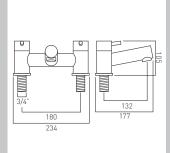




mono bath filler
single lever
deck mounted
with water flow straightener
ceramic cartridge ST-212K-CAR
2 x 15mm x 300mm copper tail connections
deck mount drill hole diameter 44mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-137M-C/P	249.17	299.00

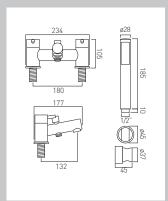




2 hole bath filler
deck mounted
with water flow straightener
cold ceramic cartridge Z00-130+137-VALVE-CL
hot ceramic cartridge Z00-130+137-VALVE-HT
3/4" x 50mmm fitted tail connections
deck mount drill hole diameter 28mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-137-C/P	182.50	219.00

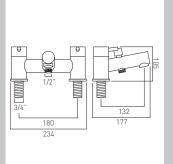




2 hole bath shower mixer
deck mounted
with shower kit
with water flow straightener
cold ceramic cartridge Z00-130+137-VALVE-CL
hot ceramic cartridge Z00-130+137-VALVE-HT
3/4" x 50mm fitted tail connections
deck mount drill hole diameter 28mm
minimum operating pressure 0.2 bar LP

chrome	f ov vot	£ inc-vat
CIIIOIIIE	E 6x-Aqr	L IIIL-Vdl
Z00-130+K-C/P	228.33	274.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

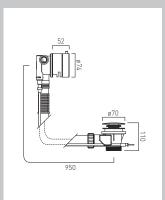




2 hole bath shower mixer
deck mounted
without shower kit
with water flow straightener
cold ceramic cartridge Z00-130+137-VALVE-CL
hot ceramic cartridge Z00-130+137-VALVE-HT
3/4" x 50mm fitted tail connections
deck mount drill hole diameter 28mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-130-C/P	199.17	239.00
E86 FR-SHOWER/9-C/P	8.33	10.00





bath filler waste and overflow
2 x 1/2" inlets
1.1/2" x 10mm threaded outlet connection
min-max overflow bath thickness 1mm-11mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
WG-81552-C/P	164.17	197.00





4 hole bath shower mixer
single lever
deck mounted
spout can swivel or be fixed
with water flow aerator
ceramic cartridge CAR-K40A
diverter cartridge ELE-DIVERTER/D-CART
2 x 3/4" x 3/4" x 600mm flexipipe connections
1 x 1/2" female x 3/8" male x 600mm flexipipe
connection, 1 x 1/2" nut x 350mm fitted flexipipe
connection to valve
valve deck mount drill hole diameter 40mm
spout deck mount drill hole diameter 28mm
diverter deck mount drill hole diameter 45mm
handset deck mount drill hole diameter 28mm
minimum operating pressure 3.0 bar HP

		taps
chrome	£ ex-vat	£ inc-vat
Z00-132-C/P	499.17	599.00
E86 FR-SHOWER/9-C/P	8.33	10.00



3 hole bath shower mixer single lever deck mounted without spout for use with bath filler waste and overflow ceramic cartridge CAR-K40A diverter cartridge ELE-DIVERTER/D-CART 2 x 3/4" x 3/4" x 600mm flexipipe connections 1 x 1/2" female x 3/8" male x 600mm flexipipe connection 1 x 1/2" nut x 350mm fitted flexipipe connection to valve valve deck mount drill hole diameter 40mm diverter deck mount drill hole diameter 45mm handset deck mount drill hole diameter 28mm minimum operating pressure 3.0 bar HP

chrome	£ ex-vat	£ inc-va
Z00-132/NS-C/P	454.17	545.00
E₺ FR-SHOWER/9-C/P	8.33	10.00



5 hole bath shower mixer deck mounted with fixed spout cold ceramic cartridge ELE-VALVE/CD/CL-3/4 hot ceramic cartridge ELE-VALVE/CD/HT-3/4 3 x 3/4" x 3/4" x 500mm flexipipe connections valve deck mount drill hole diameter 33mm spout deck mount drill hole diameter 28mm diverter deck mount drill hole diameter 46mm handset deck mount drill hole diameter 27mm minimum operating pressure 1.0 bar MP

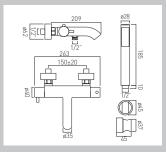
chrome	£ ex-vat	£ inc-va
Z00-135-3/4-C/P	512.50	615.00
E₺ FR-SHOWER/9-C/P	8.33	10.00



4 hole bath shower mixer deck mounted without spout for use with bath filler waste and overflow cold ceramic cartridge ELE-VALVE/CD-3/4-CL hot ceramic cartridge ELE-VALVE/CD-3/4-HT 2 x 3/4" x 3/4" x 500mm flexipipe connections valve deck mount drill hole diameter 33mm diverter deck mount drill hole diameter 46mm handset deck mount drill hole diameter 27mm minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
Z00-135/NS-3/4-C/P	457.50	549.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

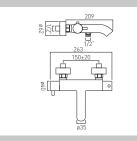




celsius exposed thermostatic bath shower mixer wall mounted with shower kit with water flow aerator thermostatic cartridge V-001C-PLA diverter cartridge CEL-001G-V2-DIV 1/2" x 3/4" x 50mm eccentrics minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
CEL-123T+K-C/P	299.17	359.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

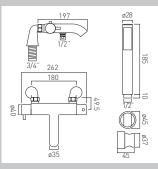




celsius exposed thermostatic bath shower mixer wall mounted without shower kit with water flow aerator thermostatic cartridge V-001C-PLA diverter cartridge CEL-001G-V2-DIV 1/2" x 3/4" x 50mm eccentrics minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
CEL-123T-C/P	273.33	328.00
E86 FR-SHOWER/9-C/P	8.33	10.00

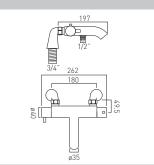




celsius 2 hole thermostatic bath shower mixer pillar mounted with shower kit with water flow aerator thermostatic cartridge V-001C-PLA diverter cartridge CEL-001G-V2-DIV 3/4" x 50mm threaded connection on legs deck mount drill hole diameter 28mm minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-va
CEL-131T+K-C/P	332.50	399.00
E86 FR-SHOWER/9-C/P	8.33	10.00

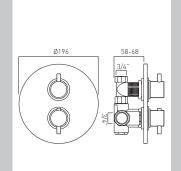




celsius 2 hole thermostatic bath shower mixer pillar mounted without shower kit with water flow aerator thermostatic cartridge V-001C-PLA diverter cartridge CEL-001G-V2-DIV 3/4" x 50mm threaded connection on legs deck mount drill hole diameter 28mm minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
CEL-131T-C/P	305.00	366.00
E₺ FR-SHOWER/9-C/P	8.33	10.00





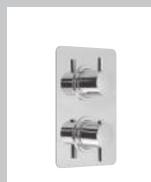
concealed 2 handle thermostatic shower valve wall mounted with round backplate thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

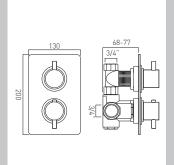
CEL-148C/RO-3/4-C/P	324.17	389.00
68-96mm extension option	(both items	needed)
1 x CEL-148/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00

£ ex-vat £ inc-vat

1 to STUDFAST

chrome





concealed 2 handle thermostatic shower valve wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

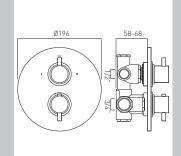
chrome	£ ex-vat	£ inc-vat
CEL-148C/SQ-3/4-C/P	324.17	389.00
77-103mm extension option 1 x CEL-148/FLOW-EXT 1 x CEL-148C/TEMP-EXT	(both items 17.50 17.50	needed) 21.00 21.00





for yet fine





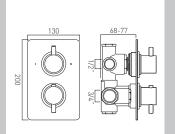
celsius concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with round backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

CHIOIHE	r ex-var	r IIIC-Vat
CEL-148C/2/RO-C/P	397.50	477.00
68-96mm extension option	(both items	needed)
1 x CEL-148/2/3/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00

ahrama





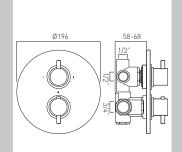


celsius concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets 2 x 1/2 remate outcess includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

£ ex-vat	£ inc-vat
397.50	477.00
on (both item	ns needed)
T 17.50	21.00
17.50	21.00
	397.50 on (both item T 17.50







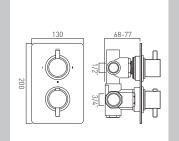
celsius concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with round backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard)
min-max wall mount 68-96mm (extension option)
optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome fix-var finc-v	dι
CEL-148C/3/RO-C/P 415.83 499.0	00
68-96mm extension option (both items needed)	
1 x CEL-148/2/3/FLOW-EXT 17.50 21.0	00
1 x CEL-148C/TEMP-EXT 17.50 21.0	00









celsius concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

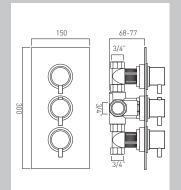
cnrome	t ex-vat	t inc-vat
CEL-148C/3/SQ-C/P	415.83	499.00
77-103mm extension option	(both items	needed)
1 x CEL-148/2/3/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00





£ ex-vat £ inc-vat





celsius concealed 3 handle thermostatic shower valve wall mounted wat mounted
with rectangular backplate
thermostatic cartridge V-001C-PLA
flow cartridge CEL-002A/B-3/4
2 x 3/4" female inlets 2 x 3/4" female inlets
2 x 3/4" female inlets
2 x 3/4" female outlets
includes fittings for 1/2" and 3/4" pipework
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.0 bar MP (bath)
technical note: due to differential flow rates,
temperature variations may occur between ton temperature variations may occur between top and bottom outlets

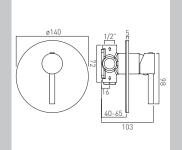
CEL-128C/SQ-3/4-C/P	397.50	477.00
77-103mm extension option 2 x CEL-148/FLOW-EXT 1 x CEL-148C/TEMP-EXT	(both items 17.50 17.50	needed) 21.00 21.00

chrome







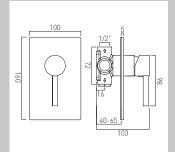


concealed shower valve single lever wall mounted with round backplate ceramic cartridge CAR-K35A 2 x 1/2" inlets 2 x 1/2" outlets (one is blanked off) min-max wall mount 40-65mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
Z00-145A/R0-C/P	136.67	164.00

1 ontlet



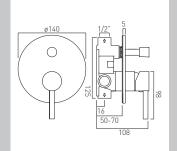


concealed shower valve single lever wall mounted with rectangular backplate ceramic cartridge CAR-K35A 2 x 1/2" inlets 2 x 1/2" outlets (one is blanked off) min-max wall mount 40-65mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome £ ex-vat £ inc-vat Z00-145A/SQ-C/P 136.67 164.00

1 outlet



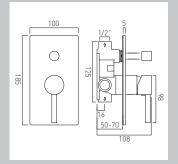


concealed shower valve with diverter single lever wall mounted with round backplate ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome £ ex-vat £ inc-vat Z00-147A/R0-C/P 165.83 199.00

2^{ty}



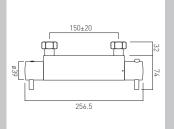


concealed shower valve with diverter single lever wall mounted with rectangular backplate ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

£ ex-vat £ inc-vat Z00-147A/SQ-C/P 165.83 199.00

2th



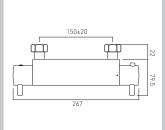


celsius exposed thermostatic shower valve, 1/2" wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002B-1/2 3/4" x 1/2" x 50mm male eccentrics minimum operating pressure 0.2 bar LP

chrome £ ex-vat £ inc-vat 219.00 CEL-149-1/2-C/P 182.50 E86 FR-SHOWER/9-C/P 8.33 10.00

ontlet





celsius exposed thermostatic shower valve 3/4" wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 3/4" x 1/2" x 50mm male eccentrics minimum operating pressure 0.2 bar LP

£ ex-vat	£ inc-vat
249.17	299.00
8.33	10.00
	249.17

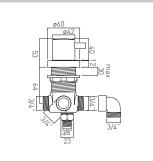
1 ontlet



concealed 2 way diverter valve wall mounted ceramic cartridge ZOO-144/2-CARTRIDGE 2 x 1/2" inlets 2 x 1/2" outlets min-max wall mount 75-85mm minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-144/2-C/P	96.67	116.00

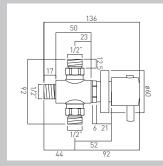




2 way diverter valve deck mounted ceramic cartridge ELE-DIVERTER/D-CART 2 x 3/4" male inlet 1 x 3/4" male outlet 1 x 3/8" male outlet 1 x 3/4" female to 3/4" male 90° elbow deck mount drill hole diameter 46mm minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
ELE-DIVERTER/D-C/P	96.67	116.00

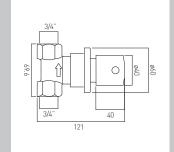




celsius concealed thermostatic mixing valve wall mounted thermostatic cartridge V-001D-PLA minimum operating pressure 0.2 bar LP note: this valve must be used in conjunction with a stop valve

chrome	£ ex-vat	£ inc-vat
CEL-163-C/P	206.67	248.00

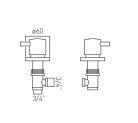




concealed stop valve 3/4" wall mounted ceramic cartridge ELE-VALVE/CD-3/4 1 x 3/4" female inlet 1 x 3/4" female outlet minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-143-3/4-C/P	82.50	99.00

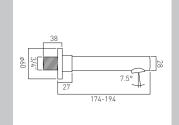




pair of valves 3/4" deck mounted cold ceramic cartridge ELE-VALVE/CD/CL-3/4 hot ceramic cartridge ELE-VALVE/CD/HT-3/4 1 x 3/4" male inlet 1 x 3/4" male outlet 10mm thread length maximum bath thickness 25mm deck mount drill hole diameter 33mm minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-142/PR-3/4-C/P	207.50	249.00

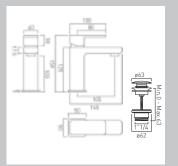




bath spout wall mounted 3/4" inlet minimum operating pressure 0.2 bar LP chrome £ ex-vat £ inc-vat Z00-140-C/P 113.00 94.17





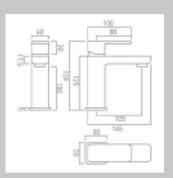


mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge CAR-S35-PHO
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
PHA-200/CC-C/P	161.67	194.00
E86 FR-100/5-PLA	6.67	8.00



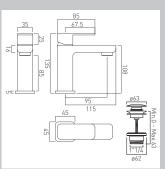




mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge CAR-S35-PHO
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 0.2 bar LP

£ ex-vat	£ inc-vat
153.33	184.00
6.67	8.00
	153.33

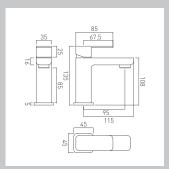




mini mono basin mixer single lever deck mounted smooth bodied with clic-clac waste with water flow aerator ceramic cartridge PHA-100M/CAR 2 x 1/2" x 425mm flexipipe connections deck mount drill hole diameter 32mm minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
PHA-200M/CC-C/P	157.50	189.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		

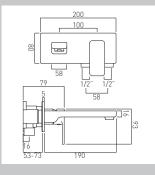




mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge PHA-100M/CAR
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
PHA-200M/SB-C/P	149.17	179.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		
(= === == =============================		

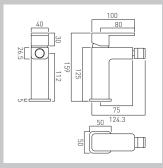




2 hole basin mixer
single lever
wall mounted
with rectangular backplate
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" female inlets
min-max wall mount 53-73mm
minimum operating pressure 0.2 bar LP

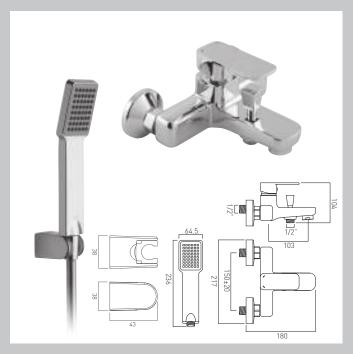
chrome	£ ex-vat	£ inc-vat
PHA-109S/A-C/P	249.17	299.00
⊑8 ъ FR-100/5-PLA	6.67	8.00





mono bidet mixer
single lever
deck mounted
with pop-up waste
with water flow aerator
ceramic cartridge CAR-S35-PHO
2 x 1/2" nut x 425mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
PHA-210-C/P	162.50	195.00
E86 FR-100/5-PLA	6.67	8.00

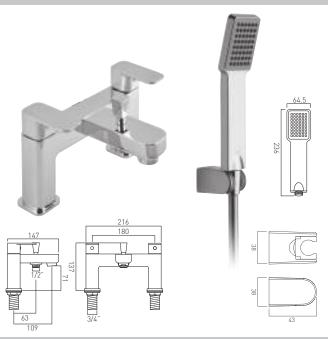


exposed bath shower mixer	
single lever	
wall mounted	
with shower kit	
with water flow aerator	
ceramic cartridge CAR-K35B	
2 x 1/2" inlets	
1 x 1/2" shower outlet	
minimum operating pressure 1.5 bar MP	

		taps
chrome	£ ex-vat	£ inc-vat
PHA-123+K-C/P	290.83	349.00
E86 FR-SHOWER/9-C/P	8.33	10.00

exposed bath shower mixer
single lever
wall mounted
without shower kit
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" inlets
1 x 1/2" shower outlet
minimum operating pressure 1.5 bar MF

chrome	£ ex-vat	£ inc-vat
PHA-123-C/P	246.67	296.00
E₺ FR-SHOWER/9-C/P	8.33	10.00



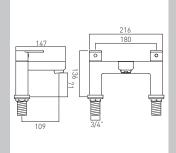
2 hole bath shower mixer
deck mounted
with shower kit
cold ceramic cartridge ION-VALVE/CD/CL-3/4
hot ceramic cartridge ION-VALVE/CD/HT-3/4
2 x 3/4" fitted tails
1 x 1/2" shower outlet
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
PHA-130+K-C/P	310.83	373.00
Eto FR-SHOWER/9-C/P	8.33	10.00

2 hole bath shower mixer
deck mounted
without shower kit
cold ceramic cartridge ION-VALVE/CD/CL-3/4
hot ceramic cartridge ION-VALVE/CD/HT-3/4
2 x 3/4" fitted tails
1 x 1/2" shower outlet
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
PHA-130-C/P	265.00	318.00
E86 FR-SHOWER/9-C/P	8.33	10.00

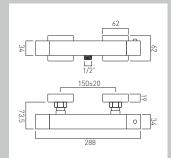




2 hole bath filler
deck mounted
cold ceramic cartridge ION-VALVE/CD/CL-3/4
hot ceramic cartridge ION-VALVE/CD/HT-3/4
2 x 3/4" fitted tails
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
PHA-137-C/P	246.67	296.00



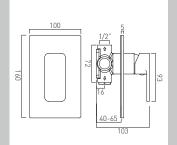


té
exposed thermostatic shower mixer
wall mounted
thermostatic cartridge V-001A-PLA
flow cartridge TE-002B-1/2
3/4" x 1/2" x 50mm male eccentrics
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
TE-149T-C/P	207.50	249.00
∈& FR-SHOWER/9-C/P	8.33	10.00

outlet



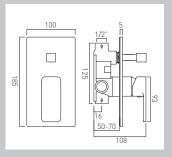


concealed shower valve single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" inlets 2 x 1/2" outlets (one is blanked off) min-max wall mount 40-65mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
PHA-145A-C/P	136.67	164.00

1 outlet





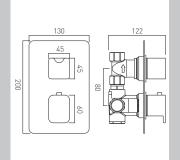
concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
PHA-147A-C/P	165.83	199.00

2inte

21.00





concealed 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

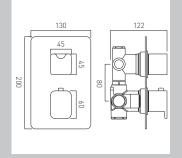
chrome	£ ex-vat	£ inc-vat
PHA-148C-3/4-C/P	324.17	389.00
77-103mm extension option	n (both item	is needed)
1 x CFI-148/FINW-FXT	17.50	21 NN

1 x CEL-148C/TEMP-EXT



17.50





concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted wat mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

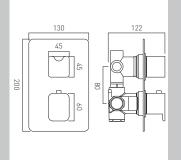
chrome	£ ex-vat	£ inc-vat
PHA-148C/2-C/P	397.50	477.00

77-103mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21.00









concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

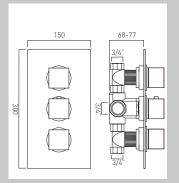
nrome	t ex-vat	t inc-vat
PHA-148C/3-C/P	415.83	499.00

77-103mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21.00





82



concealed 3 handle thermostatic shower valve wall mounted wat mounted
thermostatic cartridge V-001C-PLA
flow cartridge CEL-002A/B-3/4
2 x 3/4" female inlets, 2 x 3/4" female outlets
includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath) technical note: due to differential flow rates, temperature variations may occur between top and bottom outlets

chrome	£ ex-vat	£ inc-vat
MIX-128C-3/4-C/P	397.50	477.00

77-103mm extension option (both items needed) 2 x CEL-148/FLOW-EXT 17.50 21.00 21.00 1 x CEL-148C/TEMP-EXT 17.50

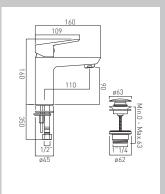






photon



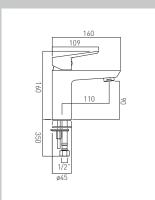


mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge CAR-S35/PHO
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
PHO-100/CC-C/P	140.83	169.00
⊑8ъ FR-100/5-PLA	6.67	8.00



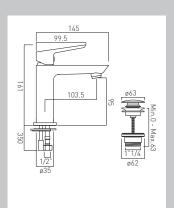




mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge CAR-S35/PHO
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 0.2 bar LP

£ ex-vat	£ inc-vat
132.50	159.00
6.67	8.00
	132.50

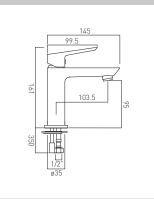




mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge PHO-100M/CAR
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
PHO-100M/CC-C/P	136.67	164.00
E& FR-FLEXI/5-PLA (2 are required)	3.33	4.00

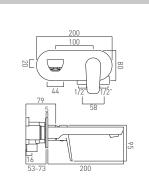




mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge PHO-100M/CAR
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
PHO-100M/SB-C/P	128.33	154.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		

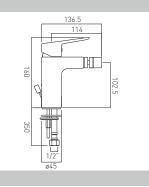




2 hole basin mixer
single lever
wall mounted
with oval backplate
with water flow aerator
2 x 1/2" female inlets
ceramic cartridge CAR-K35B
min-max wall mount 53-73mm
minimum operating pressure 0.2 bar LP

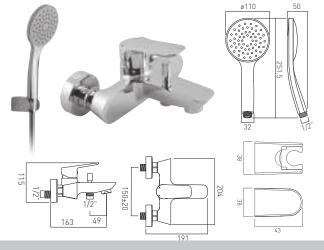
chrome	£ ex-vat	£ inc-vat
PHO-109S/A-C/P	249.17	299.00
⊑86 FR-100/5-PLA	6.67	8.00





mono bidet mixer
single lever
deck mounted
with pop-up waste
with water flow aerator
ceramic cartridge CAR-S35/PHO
2 x 1/2" nut x 425mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 1.0 bar MP

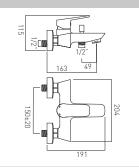
		taps
chrome	£ ex-vat	£ inc-vat
PHO-110-C/P	140.83	169.00
E8₀ FR-100/5-PLA	6.67	8.00



exposed bath shower mixer
single lever
wall mounted
with shower kit
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" inlets
1 x 1/2" shower outlet
minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
PHO-123+K-C/P	271.67	326.00
E₺ FR-SHOWER/9-C/P	8.33	10.00





exposed bath shower mixer single lever wall mounted without shower kit with water flow aerator ceramic cartridge CAR-K35B 2 x 1/2" inlets 1 x 1/2" shower outlet minimum operating pressure 1.5 bar MP

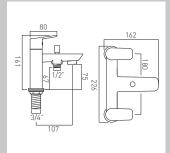
chrome	£ ex-vat	£ inc-vat
PHO-123-C/P	224.17	269.00
E₺ FR-SHOWER/9-C/P	8.33	10.00



2 hole bath shower mixer
deck mounted
with shower kit
cold ceramic cartridge ION-VALVE/CD/CL-3/4
hot ceramic cartridge ION-VALVE/CD/HT-3/4
2 x 3/4" fitted tails
1 x 1/2" shower outlet
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
PHO-130+K-C/P	290.83	349.00
≡& FR-SHOWER/9-C/P	8.33	10.00

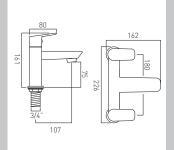




2 hole bath shower mixer deck mounted without shower kit cold ceramic cartridge ION-VALVE/CD/CL-3/4 hot ceramic cartridge ION-VALVE/CD/HT-3/4 2 x 3/4" fitted tails 1 x 1/2" shower outlet deck mount drill hole diameter 28-30mm minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
PHO-130-C/P	246.67	296.00
E 86 FR-SHOWER/9-C/P	8.33	10.00

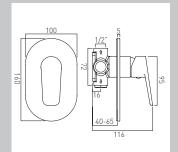




2 hole bath filler
deck mounted
cold ceramic cartridge ION-VALVE/CD/CL-3/4
hot ceramic cartridge ION-VALVE/CD/HT-3/4
2 x 3/4" fitted tails
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
PHO-137-C/P	224.17	269.00



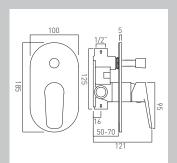


concealed shower valve
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" inlets
2 x 1/2" outlets (one is blanked off)
min-max wall mount 40-65mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
PHO-145A-C/P	136.67	164.00





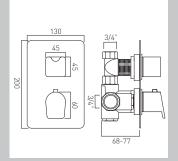


concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
PHO-147A-C/P	165.83	199.00







concealed 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
PHO-148C-3/4-C/P	324.17	389.00

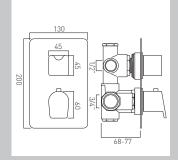
 77-103mm extension option (both items needed)

 1 x CEL-148/FLOW-EXT
 17.50
 21.00

 1 x CEL-148C/TEMP-EXT
 17.50
 21.00







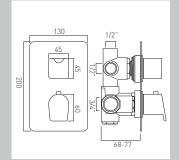
concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) optimum installation depth 77mm (standard) optimum installation depth 90mm (extension option) ininimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
PHO-148C/2-C/P	397.50	477.00

77-103mm extension option (both items needed)
1 x CEL-148/2/3/FLOW-EXT 17.50 21.00
1 x CEL-148C/TEMP-EXT 17.50 21.00







concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
PHO-148C/3-C/P	415.83	499.00

77-103mm extension option (both items needed)
1 x CEL-148/2/3/FLOW-EXT 17.50 21.00
1 x CEL-148C/TEMP-EXT 17.50 21.00

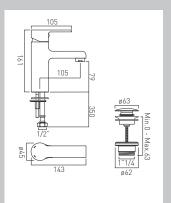






VADO specifications manual



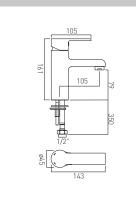


mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ION-100/CC-C/P	81.67	98.00
E₩ FR-100/5-PLA	6.67	8.00



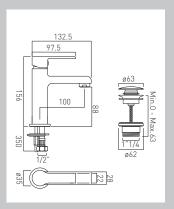




mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ION-100/SB-C/P	73.33	88.00
E₺ FR-100/5-PLA	6.67	8.00

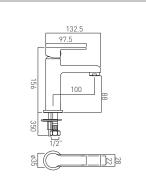




mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge ION-100M/CAR
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
ION-100M/CC-C/P	78.33	94.00
⊑85 FR-FLEXI/5-PLA (2 are required)	3.33	4.00

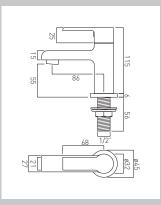




mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge ION-100M/CAR
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
ION-100M/SB-C/P	70.00	84.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		

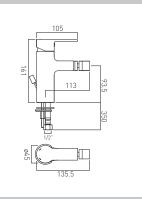




basin pillar taps
single lever
deck mounted
cold ceramic cartridge ION-106/VALVE/CL-1/2
hot ceramic cartridge ION-106/VALVE/HT-1/2
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ION-106-C/P	54.17	65.00
EE FR-106/4-PLA	3.33	4.00
(2 are required)		

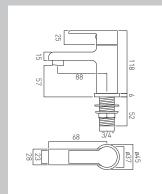




mono bidet mixer
single lever
deck mounted
with pop-up waste
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" nut x 425mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 1.0 bar MP

		'
chrome	£ ex-vat	£ inc-vat
ION-110-C/P	81.67	98.00
⊑86 FR-100/5-PLA	6.67	8.00





bath pillar taps
single lever
deck mounted
cold ceramic cartridge ION-136/VALVE/CL-1/2
hot ceramic cartridge ION-136/VALVE/HT-1/2
minimum operating pressure 0.2 bar LP

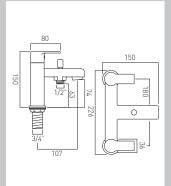
chrome	£ ex-vat	£ inc-vat
ION-136-C/P	69.17	83.00



2 hole bath shower mixer single lever deck mounted with shower kit cold ceramic cartridge ION-VALVE/CD/CL-3/4 hot ceramic cartridge ION-VALVE/CD/HT-3/4 2 x 3/4" fitted tails deck mount drill hole diameter 28-30mm minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ION-130+K-C/P	136.67	164.00
೬೮₀ FR-SHOWER/9-C/P	8.33	10.00

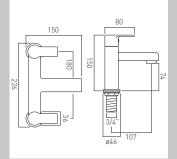




2 hole bath shower mixer
single lever
deck mounted
without shower kit
cold ceramic cartridge ION-VALVE/CD/CL-3/4
hot ceramic cartridge ION-VALVE/CD/HT-3/4
2 x 3/4" fitted tails
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ON-130-C/P	127.50	153.00
H. ED OUGUED IS O ID	0.00	40.00
E& FR-SHOWER/9-C/P	8.33	10.00





2 hole bath filler
deck mounted
cold ceramic cartridge ION-VALVE/CD/CL-3/4
hot ceramic cartridge ION-VALVE/CD/HT-3/4
2 x 3/4" fitted tails
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

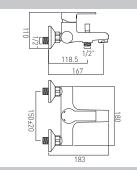
chrome	£ ex-vat	£ inc-vat
ION-137-C/P	118.33	142.00



exposed bath shower mixer
single lever
wall mounted
with shower kit
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" inlets
1 x 1/2" shower outlet
minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
ION-123+K-C/P	136.67	164.00
E8₀ FR-SHOWER/9-C/P	8.33	10.00

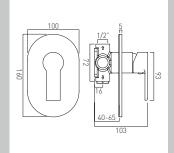




exposed bath shower mixer single lever wall mounted without shower kit with water flow aerator ceramic cartridge CAR-K35B 2 x 1/2" inlets 1 x 1/2" shower outlet minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
ION-123-C/P	127.50	153.00
E86 FR-SHOWER/9-C/P	8.33	10.00

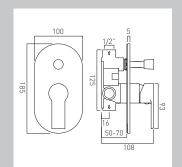




concealed shower valve
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" inlets
2 x 1/2" outlets (one is blanked off)
min-max wall mount 40-65mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
ION-145A-C/P	124.17	149.00





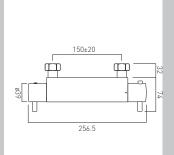
concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
ION-147A-C/P	140.83	169.00

2th

outlet

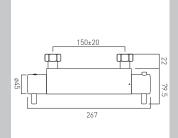




celsius
exposed thermostatic shower valve, 1/2"
wall mounted
thermostatic cartridge V-001C-PLA
flow cartridge CEL-002B-1/2
3/4" x 1/2" x 50mm male eccentrics
minimum operating pressure 0.2 bar LP

		100 P
chrome	£ ex-vat	£ inc-va
CEL-149-1/2-C/P	182.50	219.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

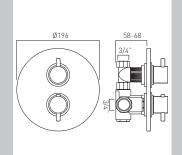




celsius exposed thermostatic shower valve 3/4" wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 3/4" x 1/2" x 50mm male eccentrics minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
CEL-149-3/4-C/P	249.17	299.00
⊑₺ FR-SHOWER/9-C/P	8.33	10.00





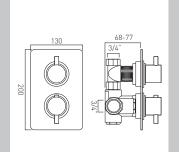
celsius concealed 2 handle thermostatic shower valve wall mounted with round backplate thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
CEL-148C/RO-3/4-C/P	324.17	389.00
68-96mm extension option	(both items	needed)
1 x CEL-148/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00









celsius concealed 2 handle thermostatic shower valve wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

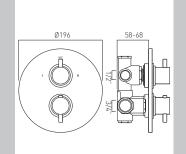
chrome	t ex-vat	t inc-vat
CEL-148C/SQ-3/4-C/P	324.17	389.00
77-103mm extension option	(both items	needed)
1 x CEL-148/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00





£ ex-vat £ inc-vat





celsius concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with round backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

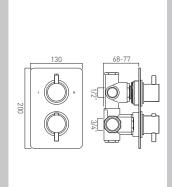
CEL-148C/2/RO-C/P	397.50	477.00
68-96mm extension option	(both items	needed)
1 x CEL-148/2/3/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00

chrome









celsius concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

LEL-148L/2/SQ-L/P	397.50	4//.UU
77-103mm extension option	(both items	needed)
1 x CEL-148/2/3/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00

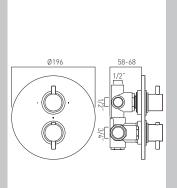
f ex-vat f inc-vat

chrome









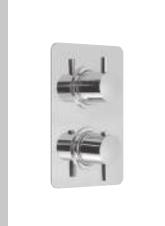
celsius concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with round backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

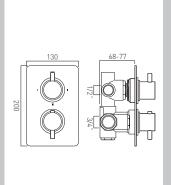
chrome	£ ex-vat	£ inc-vat
CEL-148C/3/RO-C/P	415.83	499.00

68-96mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21 NN 1 x CEL-148C/TEMP-EXT 17.50 21.00









concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

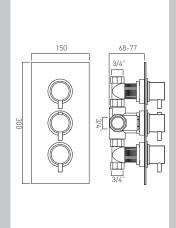
chrome	£ ex-vat	£ inc-vat
CEL-148C/3/SQ-C/P	415.83	499.00

77-103mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21 NN









celsius concealed 3 handle thermostatic shower valve wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 2 x 3/4" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath) technical note: due to differential flow rates, temperature variations may occur between top and bottom outlets

chrome	£ ex-vat	£ inc-va
CEL-128C/SQ-3/4-C/P	397.50	477.00

77-103mm extension option (both items needed) 2 x CEL-148/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21.00

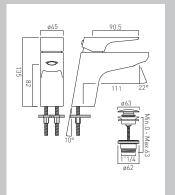






ascent



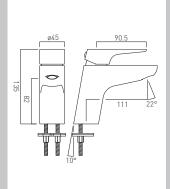


mono basin mixer smooth bodied with clic-clac waste with easy clean directional aerator ceramic cartridge CAR-K35A minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ASC-100/CC-C/P	82.50	99.00
E86 FR-100/5-A-PLA	6.67	8.00



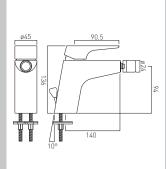




mono basin mixer smooth bodied without clic-clac waste with easy clean directional aerator ceramic cartridge CAR-K35A minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ASC-100/SB-C/P	74.17	89.00
⊑8₀ FR-100/5-A-PLA	6.67	8.00

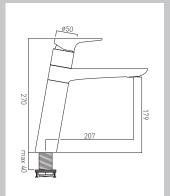




mono bidet mixer
with pop-up waste
ceramic cartridge CAR-K35A
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
ASC-110-C/P	94.17	113.00
E₺ FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		

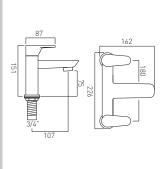




mono sink mixer smooth bodied with easy clean directional aerator with swivel spout ceramic cartridge CAR-K35A minimum operating pressure 0.2 bar LP

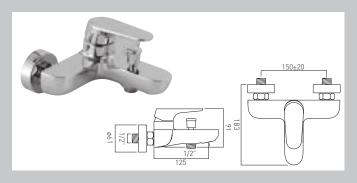
chrome	£ ex-vat	£ inc-vat
ASC-150-C/P	140.83	169.00
E86 FR-100/5-A-PLA	6.67	8.00





2 hole bath filler
deck mounted
cold ceramic cartridge ION-VALVE/CD/CL-3/4
hot ceramic cartridge ION-VALVE/CD/HT-3/4
2 x 3/4" fitted tails
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ASC-137-C/P	224.17	269.00



exposed bath shower mixer
without shower kit
wall mounted
ceramic cartridge CAR-K35B
minimum operating pressure 1.5 bar MP

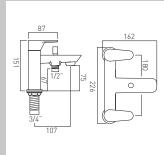
chrome	£ ex-vat	£ inc-vat
ASC-123-C/P	113.33	136.00
E₺ FR-SHOWER/9-C/P	8.33	10.00



exposed bath shower mixer
with shower kit
wall mounted
ceramic cartridge CAR-K35B
minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
ASC-123+K-C/P	157.50	189.00
E₺ FR-SHOWER/9-C/P	8.33	10.00





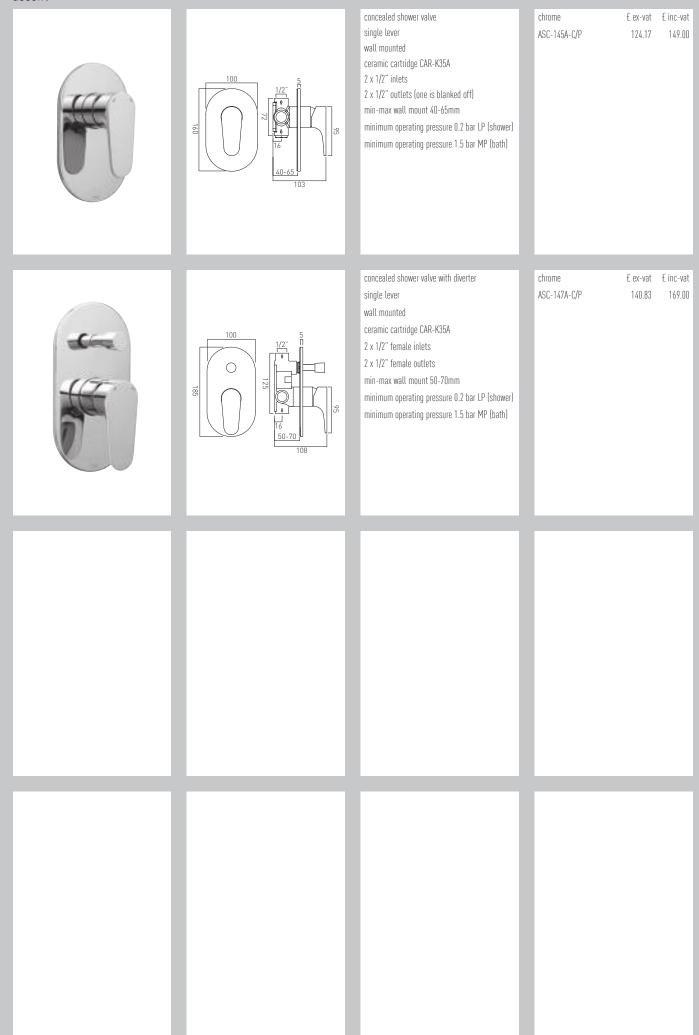
2 hole bath shower mixer
deck mounted
without shower kit
cold ceramic cartridge ION-VALVE/CD/CL-3/4
hot ceramic cartridge ION-VALVE/CD/HT-3/4
2 x 3/4" fitted tails
1 x 1/2" shower outlet
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

£ ex-vat	£ inc-vat
246.67	296.00
8.33	10.00
	246.67



2 hole bath shower mixer
deck mounted
with shower kit
cold ceramic cartridge ION-VALVE/CD/CL-3/4
hot ceramic cartridge ION-VALVE/CD/HT-3/4
2 x 3/4" fitted tails
1 x 1/2" shower outlet
deck mount drill hole diameter 28-30mm
minimum operating pressure 0.2 bar LP

anome	r ex-Agr	r IIIC-Agr
SC-130+K-C/P	290.83	349.00
₽ 86 FR-SHOWER/9-C/P	8.33	10.00







elements water and air

available with:



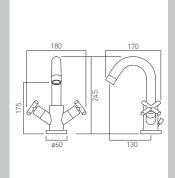
water when ordering* add ELW- at the beginning of the code e.g. ELW-100-C/P



air when ordering* add ELA- at the beginning of the code e.g. ELA-100-C/P

*not applicable for showering (see page 101)





mono basin mixer

deck mounted

with swivel spout

with pop-up waste

with water flow straightener

with water flow aerator

ceramic cartridge ELE-VALVE/CD-1/2 (HT & CL)

2 x 1/2" nut x 400mm flexipipe connections

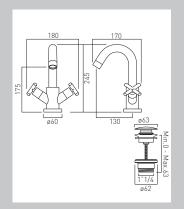
2 x 15mm x 250mm rigid tail connections

deck mount drill hole diameter 32mm

minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ELW-100-C/P	249.17	299.00
ELA-100-C/P	249.17	299.00
⊑შъ FR-100/5-PLA	6.67	8.00

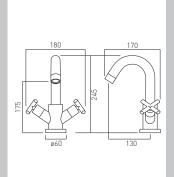




mono basin mixer
deck mounted
with swivel spout
smooth bodied
with clic-clac waste
with water flow straightener
with water flow aerator
ceramic cartridge ELE-VALIVE/CD-1/2 (HT & CL)
2 x 1/2" nut x 400mm flexipipe connections
2 x 15mm x 250mm rigid tail connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ELW-100/CC-C/P	249.17	299.00
ELA-100/CC-C/P	249.17	299.00
E86 FR-100/5-PLA	6.67	8.00





mono basin mixer

deck mounted

with swivel spout

smooth bodied

without clic-clac waste

with water flow straightener

with water flow aerator

ceramic cartridge ELE-VALVE/CD-1/2 (HT & CL)

2 x 1/2" nut x 400mm flexipipe connections

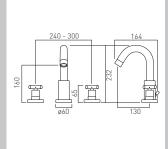
2 x 15mm x 250mm rigid tail connections

deck mount drill hole diameter 32mm

minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ELW-100/SB-C/P	240.83	289.00
ELA-100/SB-C/P	240.83	289.00
⊑86 FR-100/5-PLA	6.67	8.00

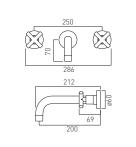




3 hole basin mixer
with swivel spout
with pop-up waste
with water flow straightener
with water flow aerator
ceramic cartridge ELE-VALVE/CD-1/2 (HT & CL)
2 x 1/2" nut x 350mm flexipipe connections
valve deck mount drill hole diameter 27mm
spout deck mount drill hole diameter 30mm
minimum operating pressure 0.2 bar LP

cnrome	t ex-vat	t inc-vat
ELW-101-C/P	282.50	339.00
ELA-101-C/P	282.50	339.00
E& FR-100/5-PLA	6.67	8.00

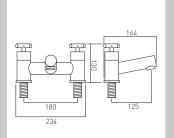




3 hole basin mixer with 200mm spout
wall mounted
with water flow straightener
with water flow aerator
ceramic cartridge ELE-VALVE/CD-1/2 (HT & CL)
2 x 1/2" x 1/2" male x 90mm straight connections
1/2" x 1/2" x 1/2" female x 50mm T-piece connection
min-max wall mount 40-50mm
minimum operating pressure 0.2 bar LP

		rahs
chrome	£ ex-vat	£ inc-vat
ELW-109L-C/P	295.00	354.00
ELA-109L-C/P	295.00	354.00
⊑8₀ FR-100/5-PLA	6.67	8.00

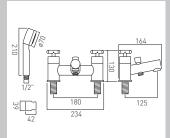




2 hole bath filler
deck mounted
with water flow straightener
ceramic cartridge ZOO-130+137-VALVE (HT & CL)
3/4" x 50mm fitted tail connections
deck mount drill hole diameter 28mm
minimum operating pressure 0.2 bar LP

chrome	t ex-vat	t inc-vat
ELW-137-C/P	246.67	296.00

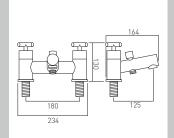




2 hole bath shower mixer
deck mounted
with shower kit
with water flow straightener
ceramic cartridge Z00-130+137-VALVE (HT & CL)
3/4" x 50mm fitted tail connections
deck mount drill hole diameter 28mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
ELW-130+K-C/P	305.00	366.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

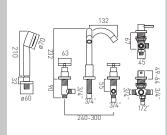




2 hole bath shower mixer
deck mounted
without shower kit
with water flow straightener
ceramic cartridge Z00-130+137-VALVE (HT & CL)
3/4" x 50mm fitted tail connections
deck mount drill hole diameter 28mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ELW-130-C/P	246.67	296.00
E86 FR-SHOWER/9-C/P	8.33	10.00

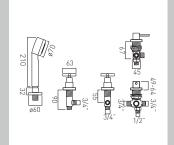




5 hole bath shower mixer deck mounted with fixed spout with water flow straightener with water flow aerator ceramic cartridge ELE-VALVE/CD-3/4 (HT & CL) 3 x 3/4" x 3/4" x 500mm flexipipe connections valve deck mount drill hole diameter 33mm spout deck mount drill hole diameter 28mm diverter deck mount drill hole diameter 27mm minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
ELW-135-3/4-C/P	512.50	615.00
ELA-135-3/4-C/P	512.50	615.00
E86 FR-SHOWER/9-C/P	8.33	10.00



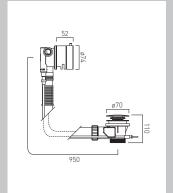


4 hole bath shower mixer deck mounted without spout for use with bath filler waste and overflow ceramic cartridge ELE-VALVE/CD-3/4 (HT & CL) 2 x 3/4" x 3/4" x 500mm flexipipe connections valve deck mount drill hole diameter 33mm diverter deck mount drill hole diameter 27mm handset deck mount drill hole diameter 27mm minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
ELW-135/NS-3/4-C/P	457.50	549.00
ELA-135/NS-3/4-C/P	457.50	549.00
E86 FR-SHOWER/9-C/P	8.33	10.00

elements water and air

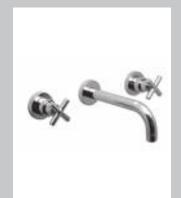


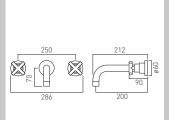


bath filler waste and overflow 2 x 1/2" inlets 1.1/2" x 10mm threaded outlet connection min-max overflow bath thickness 1mm-11mm minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
WG-81552-C/P	164.17	197.00



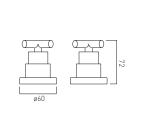




3 hole bath filler with 200mm spout
wall mounted
with water flow straightener
with water flow aerator
ceramic cartridge ELE-VALVE/CD-3/4 (HT & CL)
2 x 1/2" x 3/4" male x 90mm straight connections
1/2" x 1/2" x 1/2" female x 50mm T-piece connection
min-max wall mount 55-75mm
minimum operating pressure 0.2 bar LP

chrome		£ ex-vat	£ inc-vat
ELW-126L-	3/4-C/P	411.67	494.00
ELA-126L-3	3/4-C/P	411.67	494.00

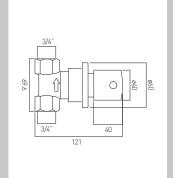




pair of stop valves, 3/4"
deck mounted
ceramic cartridge ELE-VALVE/CD-3/4 (HT & CL)
3/4" male inlet
3/4" male outlet
10mm thread length
deck mount drill hole diameter 33mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ELW-142/PR-3/4-C/P	165.83	199.00

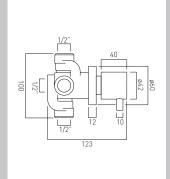




concealed stop valve 3/4"
wall mounted
ceramic cartridge ELE-VALVE/CD-3/4
1 x 3/4" female inlet
1 x 3/4" female outlet
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-143-3/4-C/P	82.50	99.00

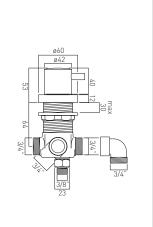




concealed 2 way diverter valve
wall mounted
2 x 1/2" inlets
2 x 1/2" outlets
min-max wall mount 75-85mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-144/2-C/P	96.67	116.00

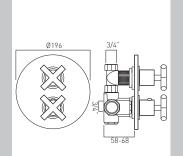




2 way diverter valve
deck mounted
ceramic cartridge ELE-DIVERTER/D-CART
2 x 3/4" male inlets
1 x 3/4" male outlet
1 x 3/8" male outlet
1 x 3/4" female to 3/4" male 90° elbow
deck mount drill hole diameter 46mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
ELE-DIVERTER/D-C/P	96.67	116.00





concealed 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

ELE-348C-3/4-C/P	324.17	389.00
68-96mm extension option	(both items r	needed)
1 x CEL-148/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00

£ ex-vat £ inc-vat

1 tig STLIDFAST

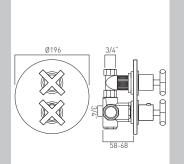
£ ex-vat £ inc-vat

chrome

chrome

chrome





concealed 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

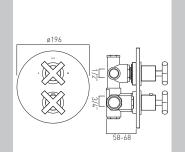
ELE-248C-3/4-C/P	324.17	389.00
68-96mm extension option	(both items r	eeded)
1 x CEL-148/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00
	68-96mm extension option 1 x CEL-148/FLOW-EXT	68-96mm extension option (both items r 1 x CEL-148/FLOW-EXT 17.50



£ ex-vat £ inc-vat







concealed 2 outlet, 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

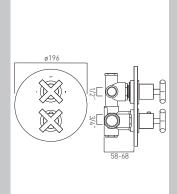
ELE-348C/Z-C/P	397.50	477.U
68-96mm extension option	(both items	needed)
1 x CEL-148/2/3/FLOW-EXT	17.50	21.0

00 21.00 1 x CEL-148C/TEMP-EXT 17.50









concealed 2 outlet, 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

ELE-248C/2-C/P	397.50	477.00
68-96mm extension option	(both items i	needed)
1 x CEL-148/2/3/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00

f ex-vat

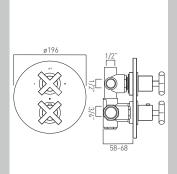
f inc-vat

chrome









concealed 3 outlet, 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

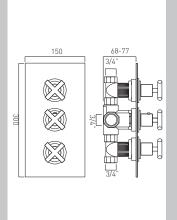
chrome	£ ex-vat	£ inc-vat
ELE-348C/3-C/P	415.83	499.00

68-96mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50









concealed 3 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 2 x 3/4" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

technical note: due to differential flow rates, temperature variations may occur between top and bottom outlets

ELE-128C-3/4-C/P 397.50 477.00	cnrome	t ex-vat	t inc-vai
	ELE-128C-3/4-C/P	397.50	477.00

77-103mm extension option (both items needed) 2 x CEL-148/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21.00

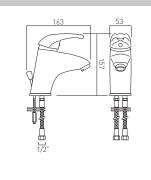








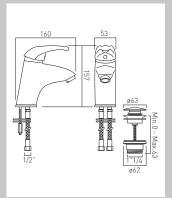




mono basin mixer
single lever
deck mounted
with pop-up waste
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K40B
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
MAG-100-C/P	120.83	145.00
E86 FR-100/5-PLA	6.67	8.00

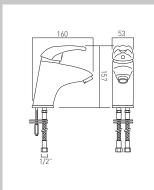




mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
ceramic cartridge CAR-K40B
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
MAG-100/CC-C/P	120.83	145.00
⊑86 FR-100/5-PLA	6.67	8.00

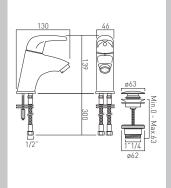




mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
ceramic cartridge CAR-K40B
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
MAG-100/SB-C/P	112.50	135.0
⊑₺ FR-100/5-PLA	6.67	8.0

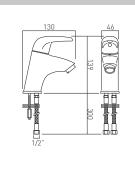




mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

C	hrome	£ ex-vat	£ inc-vat
Μ	1AG-100M/CC-C/P	111.67	134.00
E	8₀ FR-100/5-PLA	6.67	8.00

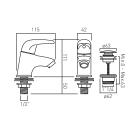




mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
MAG-100M/SB-C/P	103.33	124.00
⊑8₀ FR-100/5-PLA	6.67	8.00

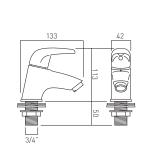




basin pillar taps
deck mounted
with water flow straightener
ceramic cartridge MAG-106/VALVE/CL-1/2 and
MAG-106/VALVE/HT-1/2
1/2" x 50mm fitted tail connections
deck mount drill hole diameter 22mm
minimum operating pressure 0.2 bar LP

		tupo
chrome	£ ex-vat	£ inc-vat
MAG-106-C/P	102.50	123.00
E& FR-106/4-PLA (2 are required)	3.33	4.00

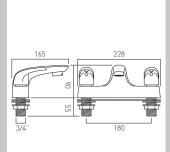




bath pillar taps
deck mounted
with water flow straightener
ceramic cartridge AV-VALVE/CD-3/4 (HT & CL)
3/4" x 50mm fitted tail connections
deck mount drill hole diameter 27mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
MAG-136-C/P	132.50	159.00





2 hole bath filler
deck mounted
with water flow straightener
ceramic cartridge MAG-VALVE/CD/CL-3/4 &
MAG-VALVE/CD/HT-3/4
3/4" x 55mm fitted tail connections
deck mount drill hole diameter 27mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
MAG-137-C/P	262.50	315.0



2 hole bath shower mixer
deck mounted
with eris shower kit
with water flow straightener
ceramic cartridge MAG-VALVE/CD/CL-3/4 &
MAG-VALVE/CD/HT-3/4
2 x 3/4" x 55mm fitted tail connections
deck mount drill hole diameter 27mm
minimum operating pressure 0.2 bar LP

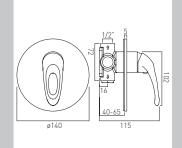
2 hole bath shower mixer
deck mounted
without shower kit
with water flow straightener
ceramic cartridge MAG-VALVE/CD/CL-3/4 &
MAG-VALVE/CD/HT-3/4
2 x 3/4" x 55mm fitted tail connections
deck mount drill hole diameter 27mm
minimum operating pressure 0.2 bar LP

MAG-130+K-C/P	310.83	373.00
E₺ FR-SHOWER/9-C/P	8.33	10.00
chrome	£ ex-vat	£ inc-vat
MAG-130-C/P	265.83	319.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

£ ex-vat £ inc-vat

chrome



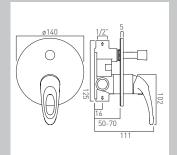


concealed shower valve
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" inlets
2 x 1/2" outlets (one is blanked off)
min-max wall mount 40-65mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
MAG-145A-C/P	124.17	149.00

outlet





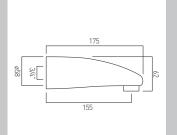
concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

 chrome
 £ ex-vat
 £ inc-vat

 MAG-147A-C/P
 140.83
 169.00

2 to 18



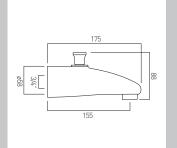


bath spout
wall mounted
3/4" female inlet
minimum operating pressure 0.2 bar LP

 chrome
 £ ex-vat
 £ inc-vat

 EB-140-C/P
 54.17
 65.00



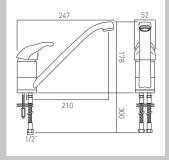


bath spout with diverter
wall mounted
3/4" female inlet
minimum operating pressure 0.2 bar LP

 chrome
 £ ex-vat
 £ inc-vat

 EB-140D-C/P
 65.83
 79.00

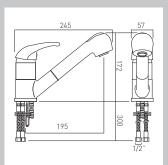




mono sink mixer
single lever
deck mounted
with swivel spout
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K40A
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat	
MAG-150-C/P	165.83	199.00	
⊑86 FR-100/5-PLA	6.67	8.00	





mono sink mixer
single lever
deck mounted
with swivel spout
with pull out hand spray
with shower spray type head aerator
ceramic cartridge CAR-K40A
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 38mm
minimum operating pressure 1.0 bar MP

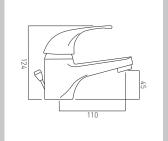
chrome	£ ex-vat	£ inc-vat
MAG-152-C/P	274.17	329.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		





matrix

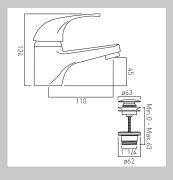




mono basin mixer
single lever
deck mounted
with pop-up waste
with water flow aerator
ceramic cartridge CAR-K40A/MAT
2 x 1/2" nut x 340mm flexipipe connections
deck mount drill hole diameter 35mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
MAT-100-C/P	71.67	86.00
⊑₺₀ FR-100/5-PLA	6.67	8.00

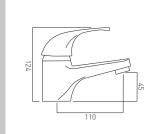




mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge CAR-K40A/MAT
2 x 1/2" nut x 340mm flexipipe connections
deck mount drill hole diameter 35mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
MAT-100/CC-C/P	71.67	86.00
E₺ FR-100/5-PLA	6.67	8.00

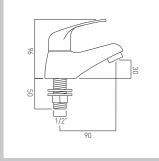




mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge CAR-K40A/MAT
2 x 1/2" nut x 340mm flexipipe connections
deck mount drill hole diameter 35mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
MAT-100/SB-C/P	63.33	76.00
E₽ FR-100/5-PLA	6.67	8.00

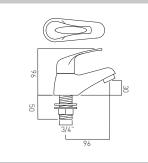




basin pillar taps
deck mounted
with water flow aerator
ceramic cartridge MAT-VALVE/CD/CL-1/2 &
MAT-VALVE/CD/HT-1/2
1/2"x 50mm tail connections
deck mount drill hole diameter 22mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	t inc-vat
MAT-106-C/P	65.83	79.00
E& FR-106/4-PLA	3.33	4.00
(2 are required)		

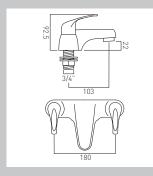




bath pillar taps
deck mounted
with water flow aerator
ceramic cartridge MAT-VALVE/CD/CL-1/2 &
MAT-VALVE/CD/HT-1/2
3/4" x 50mm fitted tail connections
deck mount drill hole diameter 27mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
MAT-136-C/P	71.67	86.0





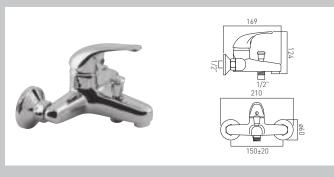
2 hole bath filler
deck mounted
with water flow straightener
ceramic cartridges MAT-VALVE/CD/CL-3/4
and MAT-VALVE/CD/HT-3/4
3/4" x 50mm fitted tail connections
deck mount drill hole diameter 27mm
minimum operating pressure 0.2 bar LP

curome	r ex-var	r ilic-var
MAT-137-C/P	107.50	129.00



2 hole bath shower mixer
deck mounted
with eris shower kit
with water flow straightener
ceramic cartridges MAT-VALVE/CD/CL-3/4
and MAT-VALVE/CD/HT-3/4
2 x 3/4" x 50mm fitted tail connections
deck mount drill hole diameter 27mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
MAT-130+K-C/P	140.83	169.00
E86 FR-SHOWER/9-C/P	8.33	10.00

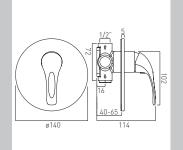


exposed bath shower mixer
single lever
wall mounted
without shower kit
with water flow aerator
ceramic cartridge CAR-K40A/MAT
3/4" x 1/2" x 40mm eccentrics
minimum operating pressure 1.5 bar MP

concealed shower valve

chrome	£ ex-vat	£ inc-vat
MAT-123-C/P	90.83	109.00
W == = = = = = = = = = = = = = = = = =		
E₺ FR-SHOWER/9-C/P	8.33	10.00

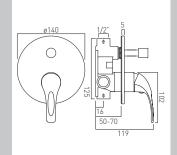




single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" inlets
2 x 1/2" outlets (one is blanked off)
min-max wall mount 40-65mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
MAT-145A-C/P	65.83	79.00





concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
MAT-147A-C/P	82.50	99.00

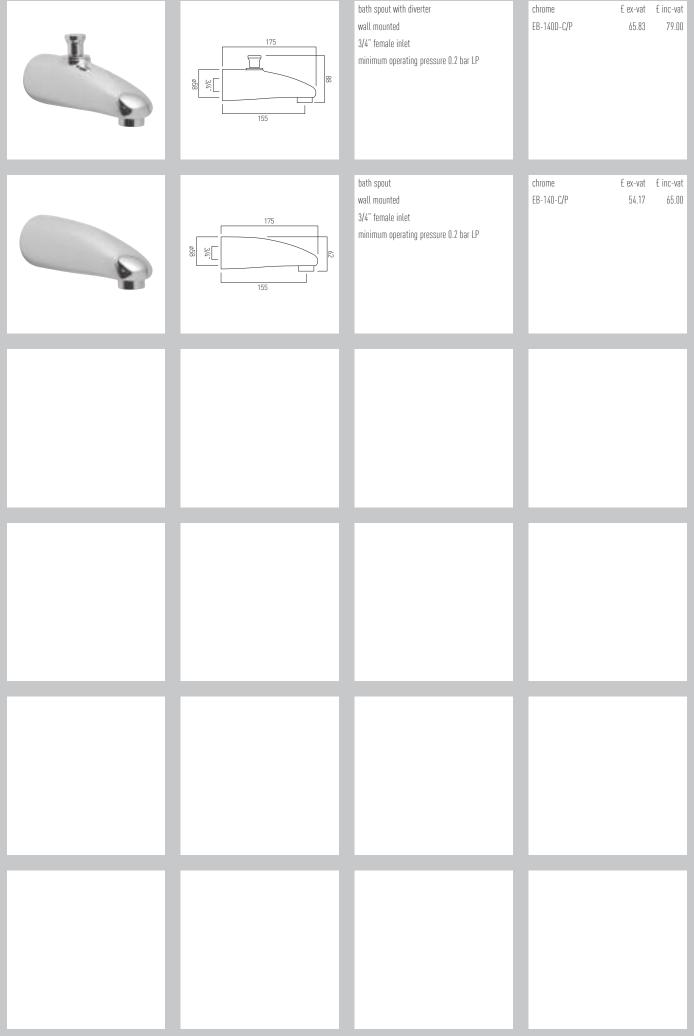
262

mono sink mixer
single lever
deck mounted
with swivel spout
with water flow aerator
ceramic cartridge CAR-K40A/MAT
2 x 1/2" nut x 350mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
MAT-150-C/P	71.67	86.00
⊑8₀ FR-100/5-PLA	6.67	8.00

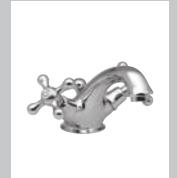
ontlet

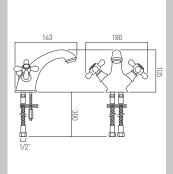
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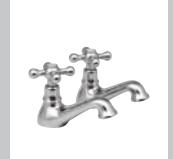
victoriana

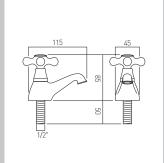




mono basin mixer
with pop-up waste
with water flow straightener
with water flow aerator
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 33mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

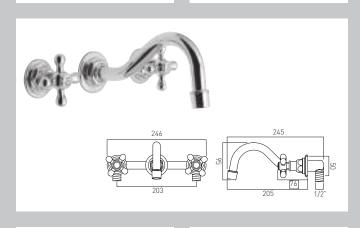
,	· ·	C
chrome	t ex-vat	£ inc-vat
VIC-100/CD-C/P	130.00	156.00
antique gold		
antique gold		
VIC-100/CD-A/G	163.33	196.00
E‱ FR-100/5-PLA	6.67	8.00





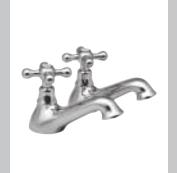
basin pillar taps
deck mounted
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
1/2" x 50mm threaded connections
deck mount drill hole diameter 22mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

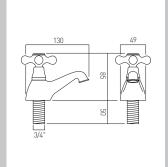
chrome	£ ex-vat	£ inc-vat
VIC-106/CD-C/P	71.67	86.00
antique gold		
VIC-106/CD-A/G	106.67	128.00
E‱ FR-106/4-PLA	3.33	4.00
(2 are required)		



3 hole basin mixer
wall mounted
with water flow straightener
ceramic cartridges VIC-VALVE/CD/CL-1/2
and VIC-VALVE/CD/HT-1/2
2 x 1/2" male inlet
chrome or antique gold
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
VIC-109/CD-C/P	301.67	362.00
antique gold		
VIC-109/CD-A/G	390.00	468.00
E‱ FR-100/5-PLA	6.67	8.00

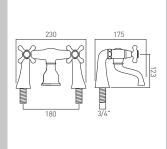




bath pillar taps
deck mounted
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
3/4" x 50mm threaded tails
deck mount drill hole diameter 27mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
VIC-136/CD-C/P	94.17	113.00
antique gold		
antique gold		
VIC-136/CD-A/G	130.00	156.00

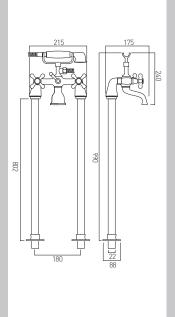




2 hole bath filler
pillar mounted
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
3/4" x 50mm threaded connections (on legs)
deck mount drill hole diameter 27mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

curome	r ex-var	r ilic-var
VIC-137/CD-C/P	152.50	183.00
antique gold	0///5	20/00
VIC-137/CD-A/G	246.67	296.00

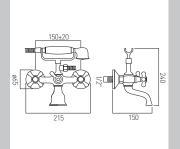




bath shower mixer
floor mounted
with shower kit
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
3/4" x 50mm threaded connections (on legs)
chrome or antique gold
minimum operating pressure 0.2 bar LP

		ιαμ
chrome	£ ex-vat	£ inc-vat
VIC-133/CD+K-C/P	640.83	769.00
е‰ FR-SHOWER/9-C/Р	8.33	10.00
antique gold VIC-133/CD+K- A/G	813.33	976.00
E‰ FR-SHOWER/9-A/G	20.00	24.00

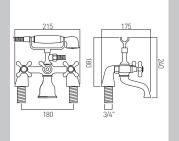




exposed bath shower mixer
wall mounted
with shower kit
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
1/2" x 3/4" x 40mm eccentrics
chrome or antique gold
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
VIC-120/CD-C/P	198.33	238.00
E‰ FR-SHOWER/9-C/P	8.33	10.00
antique gold		
VIC-120/CD-A/G	268.33	322.00
E₺ FR-SHOWER/9-A/G	20.00	24.00

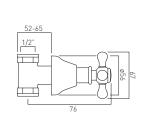




bath shower mixer
pillar mounted
with shower kit
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
3/4" x 50mm threaded connections (on legs)
deck mount drill hole diameter 27mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
VIC-131/S/CD-C/P	199.17	239.00
E₺ FR-SHOWER/9-C/P	8.33	10.00
antique gold		
VIC-131/S/CD-A/G	290.83	349.00
E₺ FR-SHOWER/9-A/G	20.00	24.00

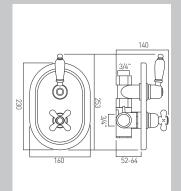




concealed stop valve 1/2"
wall mounted
ceramic cartridge VIC-VALVE/CD/HT-1/2
1/2" inlet and 1/2" outlet
min-max wall mount 52-65mm
supplied with both hot and cold indices
chrome or antique gold
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
VIC-143/CD-1/2-C/P	99.17	119.00
antique gold VIC-143/CD-1/2-A/G	124.17	149.00

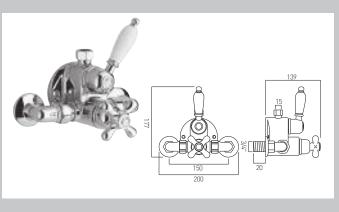




westbury
concealed thermostatic shower valve
wall mounted
thermostatic cartridge HUB-001A-WAX
flow cartridge HUB-002B-3/4
2 x 3/4" inlets
1 x 3/4" outlet
(1 x 3/4" outlet blanked off)
min-max wall mount 52-64mm
optimum installation depth 58mm
chrome or antique gold
optional black handle and indice
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

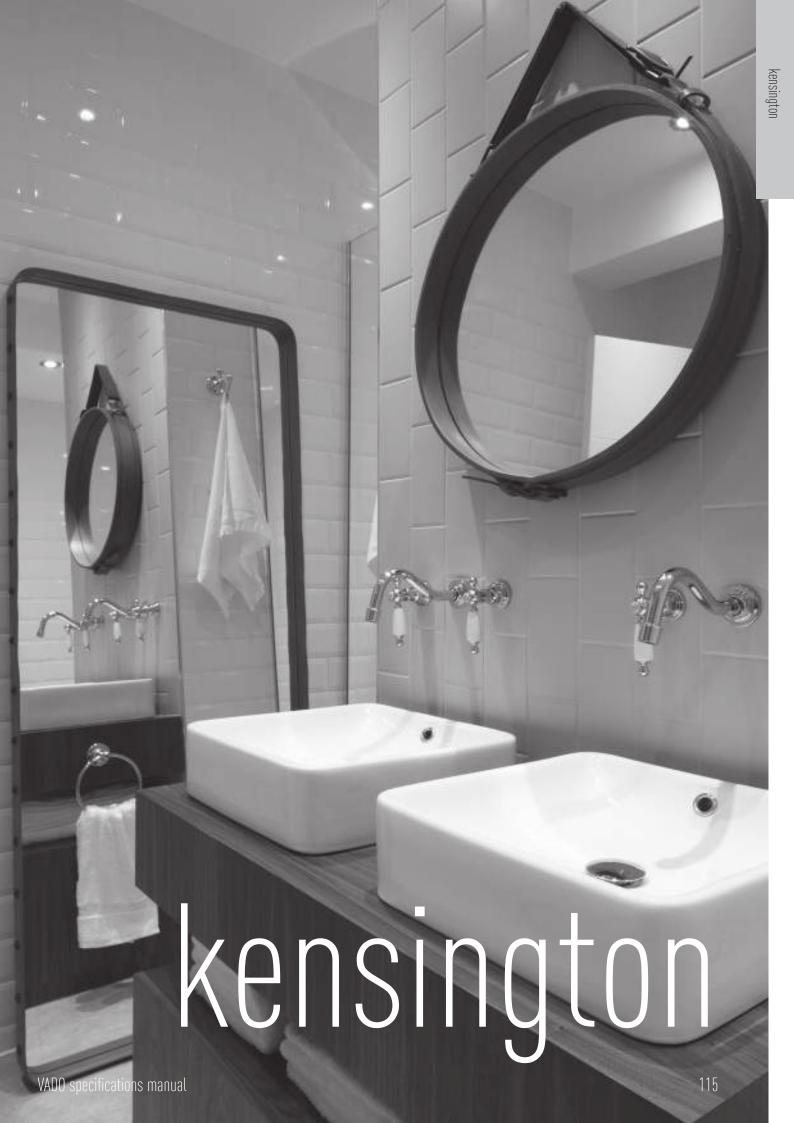
	chrome / white	£ ex-vat	£ inc-vat
	WSB-148-3/4-C/P	324.17	389.00
	antique gold / white		
	WSB-148-3/4-A/G	415.83	499.00
١.			





westbury
exposed thermostatic shower mixer
wall mounted
thermostatic cartridge HUB-001A-WAX
flow cartridge HUB-002B-3/4
2 x 3/4" x 20mm threaded connections
1 x 1/2" nut and olive outlet
chrome or antique gold
optional black handle and indice
minimum operating pressure 0.2 bar LP

chrome / white	£ ex-vat	£ inc-vat
WSB-149-3/4-C/P	640.83	769.00
E86 FR-SHOWER/9-C/P	8.33	10.00
antique gold / white		
WSB-149-3/4-A/G	832.50	999.00
E‰ FR-SHOWER/9-A/G	20.00	24.00

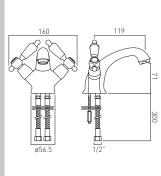




handle options

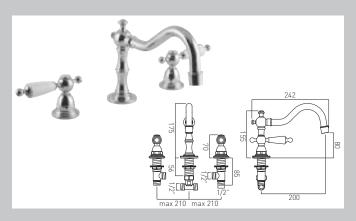






mono basin mixer
deck mounted
with pop-up waste
with water flow straightener
with water flow aerator
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 33mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

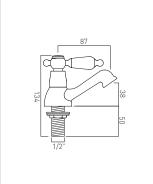
chrome / white KEN-100/CD-C/P	£ ex-vat 162.50	£ inc-vat 195.00
chrome / black KEN-200/CD-C/P	162.50	195.00
antique gold / white KEN-100/CD-A/G	194.17	233.00
antique gold / black KEN-200/CD-A/G	194.17	233.00
E‰ FR-100/5-PLA	6.67	8.00



3 hole basin mixer
deck mounted
with fixed spout
without pop-up waste
with water flow straightener
with water flow aerator
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
2 x 1/2" male inlet
spout deck mount drill hole diameter 28mm
valves deck mount drill hole diameter 28mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

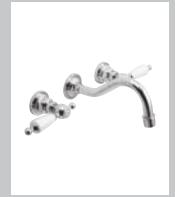
chrome / white	£ ex-vat	£ inc-vat
KEN-101/CD-C/P	374.17	449.00
chrome / black		
KEN-201/CD-C/P	374.17	449.00
antique gold / white		
KEN-101/CD-A/G	480.00	576.00
antique gold / black		
KEN-201/CD-A/G	480.00	576.00

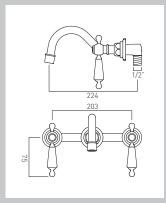




basin pillar taps
deck mounted
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
1/2" x 50mm threaded connections
deck mount drill hole diameter 22mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

chrome / white KEN-106/CD-C/P	£ ex-vat 103.33	£ inc-vat 124.00
chrome / black KEN-206/CD-C/P	103.33	124.00
antique gold / white KEN-106/CD-A/G	136.67	164.00
antique gold / black KEN-206/CD-A/G	136.67	164.00
E% FR-106/4-PLA (2 are required)	3.33	4.00

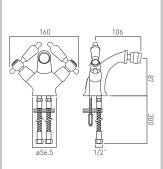




3 hole basin mixer
wall mounted
with water flow straightener
cold ceramic cartridge VIC-VALVE/CD/CL-1/2
hot ceramic cartridge VIC-VALVE/CD/HT-1/2
2 x 1/2" male inlets
chrome or antique gold
minimum operating pressure 0.2 bar LP

£ ex-vat	£ inc-vat
332.50	399.00
332.50	399.00
415.83	499.00
415.83	499.00
	332.50 332.50 415.83

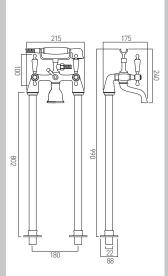




mono hidet mixer
mono bidoc mixor
deck mounted
with pop-up waste
with water flow straightener
with water flow aerator
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
2 x 1/2" nut x 300mm flexipipe connections
chrome or antique gold
minimum operating pressure 0.2 bar LP

		10.7
chrome / white KEN-110/CD-C/P	£ ex-vat 162.50	£ inc-vat 195.00
chrome / black KEN-210/CD-C/P	162.50	195.00
antique gold / white KEN-110/CD-A/G	195.00	234.00
antique gold / black KEN-210/CD-A/G	195.00	234.00
E‰ FR-100/5-PLA	6.67	8.00

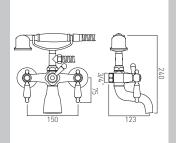




bath shower mixer
floor mounted
with shower kit
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
3/4" x 50mm threaded connections (on legs)
chrome or antique gold
minimum operating pressure 0.2 bar LP

E86 FK-100/5-PLA	0.07	8.00
chrome / white	£ ex-vat	£ inc-vat
KEN-133/CD+K-C/P	665.83	799.00
chrome / black		
KEN-233/CD+K-C/P	665.83	799.00
E‰ FR-SHOWER/9-C/P	8.33	10.00
antique gold / white KEN-133/CD+K-A/G	832.50	999.00
antique gold / black		
KEN-233/CD+K-A/G	832.50	999.00
E₿₀ FR-SHOWER/9-A/G	20.00	24.00

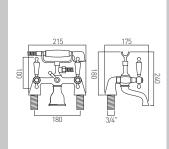




exposed bath shower mixer
wall mounted
with shower kit
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
1/2" x 3/4" x 40mm eccentrics
chrome or antique gold
minimum operating pressure 0.2 bar LP

chrome / white KEN-120/CD-C/P	£ ex-vat 228.33	£ inc-vat 274.00
chrome / black KEN-220/CD-C/P	£ ex-vat 228.33	£ inc-vat 274.00
E‰ FR-SHOWER/9-C/P	8.33	10.00
antique gold / white KEN-120/CD-A/G	299.17	359.00
antique gold / black KEN-220/CD-A/G	299.17	359.00
E‱ FR-SHOWER/9-A/G	20.00	24.00
abrama / whita	f ov vot	f inc yet

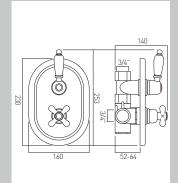




exposed bath shower mixer
pillar mounted
with shower kit
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
3/4" x 50mm threaded connections (on legs)
chrome or antique gold
minimum operating pressure 0.2 bar LP

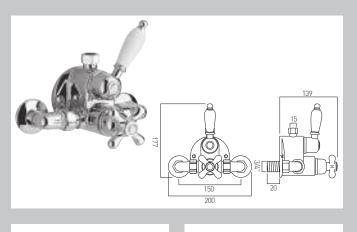
chrome / white	£ ex-vat	£ inc-vat
KEN-131/CD-C/P	231.67	278.00
chrome / black		
KEN-231/CD-C/P	231.67	278.00
KEN ZONJOD OJI	201.07	270.00
E₩ FR-SHOWER/9-C/P	8.33	10.00
antique gold / white	374.17	389.00
KEN-131/CD-A/G	324.17	307.00
antique gold / black		
KEN-231/CD-A/G	324.17	389.00
E‰ FR-SHOWER/9-A/G	20.00	24.00
E‰ FR-SHOWER/9-A/G	20.00	24.00





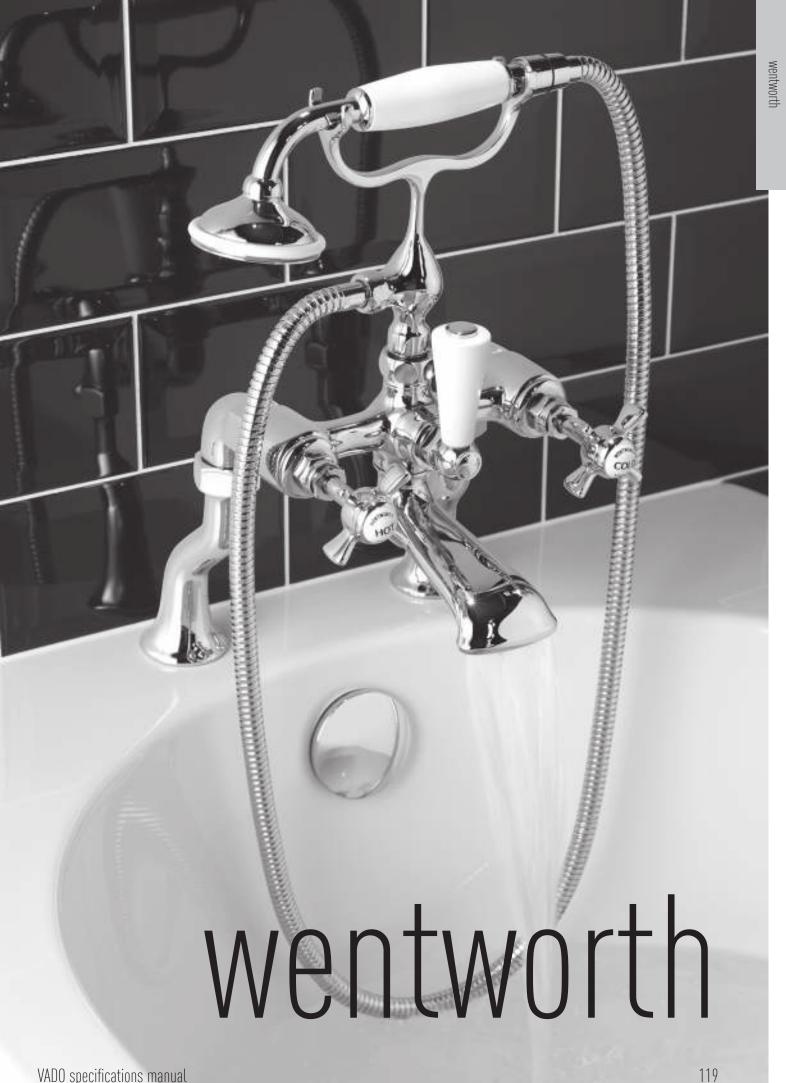
westbury
concealed thermostatic shower valve
wall mounted
thermostatic cartridge HUB-001A-WAX
flow cartridge HUB-002B-3/4
2 x 3/4" inlets
1 x 3/4" outlet
(1 x 3/4" outlet blanked off)
min-max wall mount 52-64mm
optimum installation depth 58mm
chrome or antique gold
optional black handle and indice
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

chrome / white	£ ex-vat	£ inc-vat
WSB-148-3/4-C/P	324.17	389.00
chrome / black		
WSB-248-3/4-C/P	324.17	389.00
antique gold / white WSB-148-3/4-A/G	415.83	499.00
antique gold / black		
WSB-248-3/4-A/G	415.83	499.00



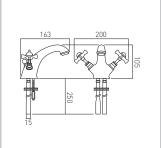
westbury
exposed thermostatic shower mixer
wall mounted
thermostatic cartridge HUB-001A-WAX
flow cartridge HUB-002B-3/4
2 x 3/4" x 20mm threaded connections
1 x 1/2" nut and olive outlet
chrome or antique gold
optional black handle and indice
minimum operating pressure 0.2 bar LP

chrome / white WSB-149-3/4-C/P	£ ex-vat 640.83	£ inc-vat 769.00
chrome / black WSB-249-3/4-C/P	640.83	769.00
E86 FR-SHOWER/9-C/P	8.33	10.00
antique gold / white WSB-149-3/4-A/G	832.50	999.00
antique gold / black WSB-249-3/4-A/G	832.50	999.00
E₺ FR-SHOWER/9-A/G	20.00	24.00



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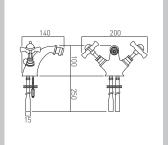




mono basin mixer
deck mounted
with pop-up waste
with water flow straightener
cartridge WEN-VALVE-3/8-C/P (chrome)
cartridge WEN-VALVE-3/8-A/G (antique gold)
2 x 15mm x 250mm copper tail connections
deck mount drill hole diameter 34mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
WEN-100-C/P	190.83	229.00
antique gold		
WEN-100-A/G	237.50	285.00
E86 FR-100/5-PLA	6.67	8.00





mono bidet mixer

deck mounted

with pop-up waste

with water flow straightener

cartridge WEN-VALVE-3/8-C/P (chrome)

cartridge WEN-VALVE-3/8-A/G (antique gold)

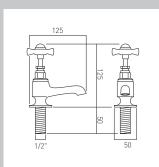
2 x 15mm x 250mm copper tail connections

chrome or antique gold

minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
WEN-110-C/P	190.83	229.00
antique gold		
WEN-110-A/G	237.50	285.00
E₽6 FR-100/5-PLA	6.67	8.00

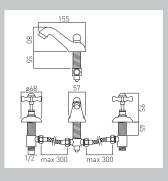




basin pillar taps
deck mounted
with long spouts
cartridge WEN-VALVE-1/2-C/P (chrome)
cartridge WEN-VALVE-1/2-A/G (antique gold)
1/2" x 50mm threaded tail connections
deck mount drill hole diameter 22mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
WEN-106L-C/P	90.83	109.00
antique gold		
WEN-106L-A/G	124.17	149.00
⊑86 FR-106/4-PLA each	3.33	4.00
(2 are required)		

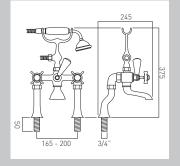




3 hole basin mixer
deck mounted
with pop-up waste
with water flow straightener
cartridge WEN-VALVE-3/8-C/P (chrome)
cartridge WEN-VALVE-3/8-A/G (antique gold)
2 x 1/2" x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 3 x 27mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
WEN-101-C/P	245.83	295.00
antique gold		
WEN-101-A/G	310.83	373.00
E86 FR-100/5-PLA	6.67	8.00

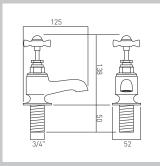




bath shower mixer
pillar mounted
with shower kit
cartridge WEN-VALVE-3/4-C/P (chrome)
cartridge WEN-VALVE-3/4-A/G (antique gold)
3/4" x 50mm threaded connections
deck mount drill hole diameter 27mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
WEN-131-C/P	410.83	493.00
E₺ FR-SHOWER/9-C/P	8.33	10.00
antique gold		
WEN-131-A/G	499.17	599.00
E& FR-SHOWER/9-A/G	20.00	24.00

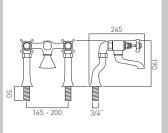




bath pillar taps
deck mounted
cartridge WEN-VALVE-3/4-C/P (chrome)
cartridge WEN-VALVE-3/4-A/G (antique gold)
3/4" x 50mm threaded connections
deck mount drill hole diameter 27mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
WEN-136-C/P	118.33	142.00
antique gold		
WEN-136-A/G	143.33	172.00

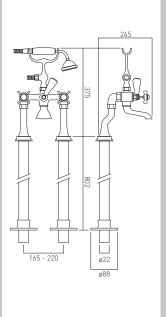




2 hole bath filler
pillar mounted
cartridge WEN-VALVE-3/4-C/P (chrome)
cartridge WEN-VALVE-3/4-A/G (antique gold)
3/4" x 50mm threaded connections
deck mount drill hole diameter 27mm
chrome or antique gold
minimum operating pressure 0.2 bar LP

		taps
chrome	£ ex-vat	£ inc-vat
WEN-137-C/P	290.83	349.00
antique gold		
WEN-137-A/G	365.83	439.00

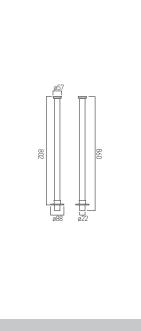




bath shower mixer
floor mounted
with shower kit
cartridge WEN-VALVE-3/4-C/P (chrome)
cartridge WEN-VALVE-3/4-A/G (antique gold)
3/4" x 50mm threaded connections (on legs)
chrome or antique gold
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
WEN-133+K-C/P	995.83	1195.00
E₺ FR-SHOWER/9-C/P	8.33	10.00
antique gold WEN-133+K-A/G	1235.83	1483.00
E₺ FR-SHOWER/9-A/G	20.00	24.00

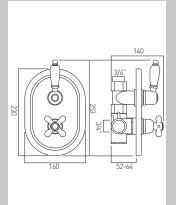




ľ	luxury standpipes
	floor mounted
	22mm x 50mm copper pipe connections
	chrome or antique gold

chrome	f ov vat	£ inc-vat
CITOTIE	r ex-Aqr	L IIIL-Vdl
WEN-190-C/P	582.50	699.00
antique gold		
WFN_19N_A/G	732 50	879 NN

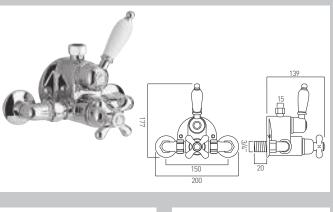




westbury
concealed thermostatic shower valve
wall mounted
thermostatic cartridge HUB-001A-WAX
flow cartridge HUB-002B-3/4
2 x 3/4" inlets
1 x 3/4" outlet
(1 x 3/4" outlet blanked off)
min-max wall mount 52-64mm
optimum installation depth 58mm
chrome or antique gold
optional black handle and indice
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

chrome / white	£ ex-vat	£ inc-va
WSB-148-3/4-C/P	324.17	389.00
antique gold / white		
WSB-148-3/4-A/G	415.83	499.00

1 outlet

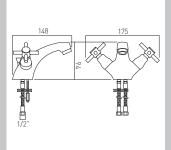


westbury		
exposed thermostatic shower mixer		
wall mounted		
thermostatic cartridge HUB-001A-WAX		
flow cartridge HUB-002B-3/4		
2 x 3/4" x 20mm threaded connections		
1 x 1/2" nut and olive outlet		
chrome or antique gold		
optional black handle and indice		
minimum operating pressure 0.2 bar LP		

chrome / white	£ ex-vat	£ inc-vat
WSB-149-3/4-C/P	640.83	769.00
E₺ FR-SHOWER/9-C/P	8.33	10.00
antique gold / white		
WSB-149-3/4-A/G	832.50	999.00
E₺ FR-SHOWER/9-A/G	20.00	24.00



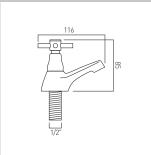




mono basin mixer
deck mounted
with pop-up waste
with water flow straightener
with water flow aerator
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 33mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
VEC-100/CD-C/P	74.17	89.00
E86 FR-100/5-PLA	6.67	8.00

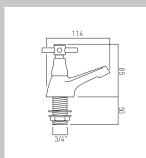




basin pillar taps
deck mounted
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
1/2" x 47mm threaded tail connections
deck mount drill hole diameter 22mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
VEC-106/CD-C/P	56.67	68.00
E86 FR-106/4-PLA	3.33	4.00
(2 are required)		

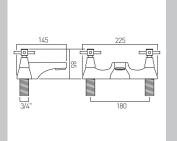




bath pillar taps
deck mounted
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
2 x 3/4" x 50mm threaded tail connections
deck mount drill hole diameter 27mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
VEC-136/CD-C/P	65.83	79.00





2 hole bath filler
deck mounted
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
standard cartridge AST-VALVE-STD-1/2/S
3/4" x 50mm threaded tail connections
deck mount drill hole diameter 27mm

chrome	£ ex-vat	£ inc-vat
ceramic cartridge		
VEC-137/CD-C/P	120.83	145.00
minimum operating pressu	re 0.2 bar LF)
standard cartridge		

minimum operating pressure 0.2 bar LP

120.83

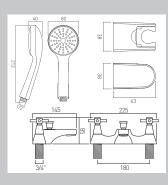
£ ex-vat £ inc-vat

145.00

VEC-137-C/P

chrome





2 hole bath shower mixer
deck mounted
with shower kit
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE-STD-1/2/S
31/4" x 50mm threaded tail connections
deck mount drill hole diameter 27mm

VEC-130/CD+K-C/P	157.50	189.00
E86 FR-SHOWER/9-C/P	8.33	10.00
minimum operating pressure 0.2 bar LP		
VEC-130+K-C/P	157.50	189.00
E86 FR-SHOWER/9-C/P	8.33	10.00
minimum operating pressure		





contract AST-1

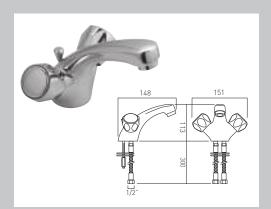


handle options cross AST-2



lever AST-3





mono basin mixer

deck mounted

with pop-up waste

with water flow straightener

with water flow aerator

cold ceramic cartridge AST-VALVE/CD/CL-1/2

hot ceramic cartridge AST-VALVE/CD/HT-1/2

2 x 1/2" nut x 300mm flexipipe connections

deck mount drill hole diameter 33mm

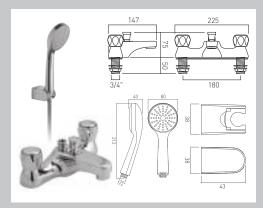
minimum operating pressure 0.2 bar LP

chrome		£ ex-vat	£ inc-vat
AST-100/CD-C/P	contract handle/CD valve	74.17	89.00
AST-200/CD-C/P	cross handle/CD valve	74.17	89.00
AST-300-C/P	lever handle/CD valve	74.17	89.00
E86 FR-100/5-PLA		6.67	8.00



basin pillar taps
deck mounted
without pop-up waste
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
1/2" x 50mm threaded tail connection
deck mount drill hole diameter 22mm
minimum operating pressure 0.2 bar LP

chrome		£ ex-vat	£ inc-vat
AST-106/CD-C/P	contract handle/CD valve	32.50	39.00
AST-206/CD-C/P	cross handle/CD valve	32.50	39.00
AST-306-C/P	lever handle/CD valve	32.50	39.00
E86 FR-106/4-PLA		3.33	4.00
(2 are required)			



bath shower mixer
deck mounted
with shower kit
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
standard cartridge AST-VALVE-STD-1/2/S
3/4" x 50mm threaded tail connections
deck mount drill hole diameter 27mm

chrome		£ ex-vat	£ inc-vat
with CD cartridge			
AST-130/CD+K-C/P	contract handle/CD valve	157.50	189.00
AST-230/CD-C/P	cross handle/CD valve	157.50	189.00
AST-330+KIT-C/P	lever handle/CD valve	157.50	189.00
minimum operating pre	ssure 0.2 bar LP		
with standard cartridge			
AST-130+KIT-C/P	contract handle/STD valve	157.50	189.00
AST-230-C/P	cross handle/STD valve	157.50	189.00
minimum operating pre	ssure 0.2 bar LP		
Eᡛ ₀ FR-SHOWER/9-C/F)	8.33	10.00



bath pillar taps
deck mounted
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
3/4" x 50mm threaded tail connections
deck mount drill hole diameter 27mm
minimum operating pressure 0.2 bar LP

chrome		£ ex-vat	£ inc-vat
AST-136/CD-C/P	contract handle/CD valve	35.83	43.00
AST-236/CD-C/P	cross handle/CD valve	35.83	43.00
AST-336-C/P	lever handle/CD valve	35.83	43.00



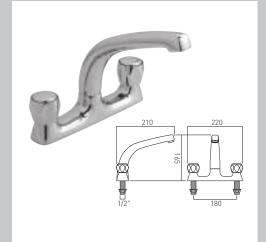
2 hole bath filler
deck mounted
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
standard cartridge AST-VALVE-STD-1/2/S
3/4" x 50mm threaded tail connections
deck mount drill hole diameter 27mm

			cupe
chrome		£ ex-vat	£ inc-vat
with CD cartridge			
AST-137/CD-C/P	contract handle/CD valve	120.83	145.00
AST-237/CD-C/P	cross handle/CD valve	120.83	145.00
AST-337-C/P	lever handle/CD valve	120.83	145.00
minimum operating pre	ssure 0.2 bar LP		
with standard cartridge			
AST-137-C/P	contract handle/STD valve	120.83	145.00
AST-237-C/P	cross handle/STD valve	120.83	145.00
minimum operating pre	ssure 0.2 bar LP		



mono sink mixer
deck mounted
with swivel spout
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 33mm
minimum operating pressure 0.2 bar LP

chrome		£ ex-vat	£ inc-vat
AST-150/CD-C/P	contract handle/CD valve	118.33	142.00
AST-250/CD-C/P	cross handle/CD valve	118.33	142.00
AST-350-C/P	lever handle/CD valve	118.33	142.00
E86 FR-FLEXI/5-PLA		3.33	4.00
(2 are required)			



2 hole sink mixer
deck mounted
with swivel spout
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
1/2" x 50mm threaded tail connections
deck mount drill hole diameter 22mm
minimum operating pressure 0.2 bar LP

	£ ex-vat	£ inc-va
contract handle/CD valve	82.50	99.00
cross handle/CD valve	82.50	99.00
lever handle/CD valve	82.50	99.00
	3.33	4.00
	cross handle/CD valve	contract handle/CD valve 82.50 cross handle/CD valve 82.50 lever handle/CD valve 82.50



high neck sink pillar taps
deck mounted
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
1/2" x 50mm threaded connections
deck mount drill hole diameter 22mm
minimum operating pressure 0.2 bar LP

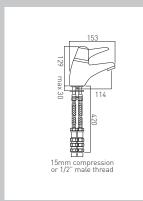
cnrome		t ex-vat	t inc-vat
AST-156/CD-C/P	contract handle/CD valve	40.83	49.00
AST-256/CD-C/P	cross handle/CD valve	40.83	49.00
AST-356-C/P	lever handle/CD valve	40.83	49.00
E86 FR-106/4-PLA		3.33	4.00
(2 are required)			



commercial taps

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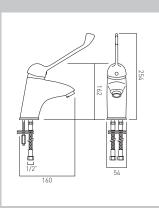




mono basin mixer
TMV3 approved
thermostatic progressive cartridge PRO-001A-WAX
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
PRO-100P-C/P	282.50	339.00
E86 FR-100/5-PLA	6.67	8.00

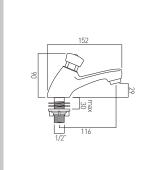




medical mixer
single long lever
deck mounted
smooth bodied
ceramic cartridge CAR-K40B
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
PRO-300-C/P	124.17	149.00
⊑8₀ FR-100/5-PLA	6.67	8.00

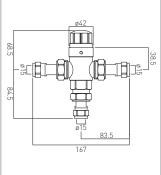




single non-concussive self-closing basin push tap
6 second shut off
supplied with hot and cold indices
with water flow aerator
ceramic cartridge
1/2" x 50mm threaded tail connections
deck mount drill hole diameter 22mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
PRO-167/C+H-C/P	65.00	78.00
E86 FR-100/5-PLA	6.67	8.00





protherm in-line thermostatic valve
TMV2 approved
supplied with 15mm compression fittings
22mm compression fittings available seperately
thermostatic ceramic cartridge
minimum operating pressure 0.2 bar LP

nickel/white	£ ex-vat	£ inc-vat
PRO-5001-N/P	90.00	108.00
22mm compression fittings		
PRO-5001/C-22MM	18.33	22.00

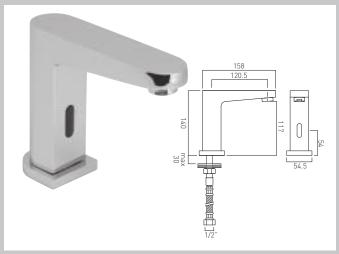


i-tech



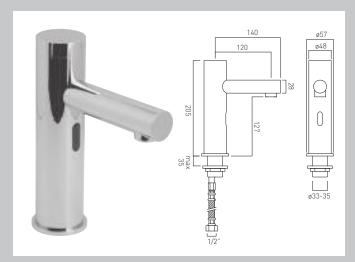
ascent
infra-red mono basin mixer
with rub clean aerator
deck mounted
mains or battery operated
takes standard AA batteries
ceramic cartridge IR-100/CONTROL
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
IR-100/ASC-C/P	320.00	384.00
೯೮ъ FR-100/5-PLA	6.67	8.00



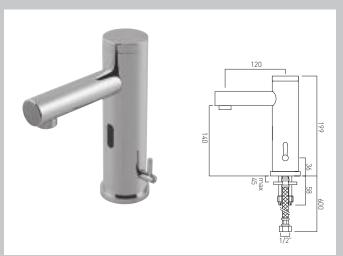
life
infra-red mono basin mixer
with rub clean aerator
deck mounted
mains or battery operated
takes standard AA batteries
ceramic cartridge IR-100/CONTROL
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-va
IR-100/LIF-C/P	365.83	439.00
E₩ FR-100/5-PLA	6.67	8.00



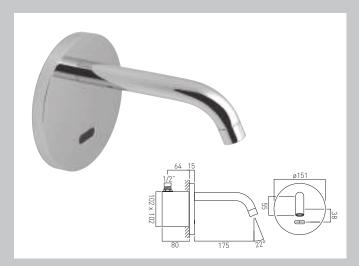
infra-red mono basin mixer
with rub clean aerator
deck mounted
mains or battery operated
takes standard AA batteries
ceramic cartridge IR-100/CONTROL
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
IR-100/Z00-C/P	365.83	439.00
E& FR-100/5-PLA	6.67	8.00



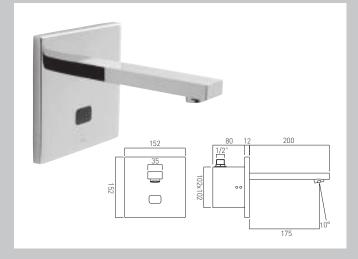
infra-red mono basin mixer
with adjustable temperature control
with rub clean aerator
deck mounted
mains or battery operated
takes standard AA batteries
ceramic cartridge IR-100/CONTROL
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
IR-100/Z00T-C/P	365.83	439.00
⊑₺ FR-100/5-PLA	6.67	8.00



Z00
infra-red basin mixer
with rub clean aerator
wall mounted
with round back plate
mains or battery operated
takes standard AA batteries
ceramic cartridge IR-109/Z00-CONTROL
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
IR-109/Z00-C/P	465.83	559.00
E86 FR-100/5-PLA	6.67	8.00



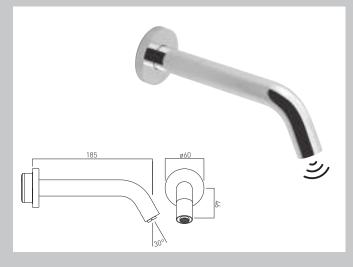
notion
infra-red basin mixer
with rub clean aerator
wall mounted
with square backplate
mains or battery operated
takes standard AA batteries
ceramic cartridge IR-109/CONTROL
minimum operating pressure 1.0 bar MP

	· .	c ·
chrome	£ ex-vat	t inc-va
IR-109/NOT-C/P	465.83	559.00
E‱ FR-100/5-PLA	6.67	8.01



project line
infra-red mono basin mixer
with rub clean aerator
deck mounted
mains or battery operated
takes standard AA batteries
ceramic cartridge IR-100/CONTROL
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-va
IR-100/PRO-C/P	320.00	384.01
E₺ FR-100/5-PLA	6.67	8.01



infra-red spout
wall mounted
with rub clean aerator
with round shroud
mains or battery operated
takes standard AA batteries
minimum operating pressure 1.0 bar MP

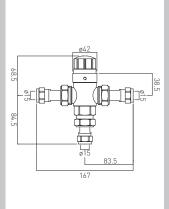
£ ex-vat	£ inc-vat
378.33	454.00
3.33	4.00
	378.33



infra-red spout
deck mounted
with rub clean aerator
mains or battery operated
takes standard AA batteries
minimum operating pressure 1.0 bar MP

chrome		£ ex-vat	£ inc-vat
IR-DSP0	UT-C/P	378.33	454.00
Eto FR-	FLEXI/4-PLA	3.33	4.00

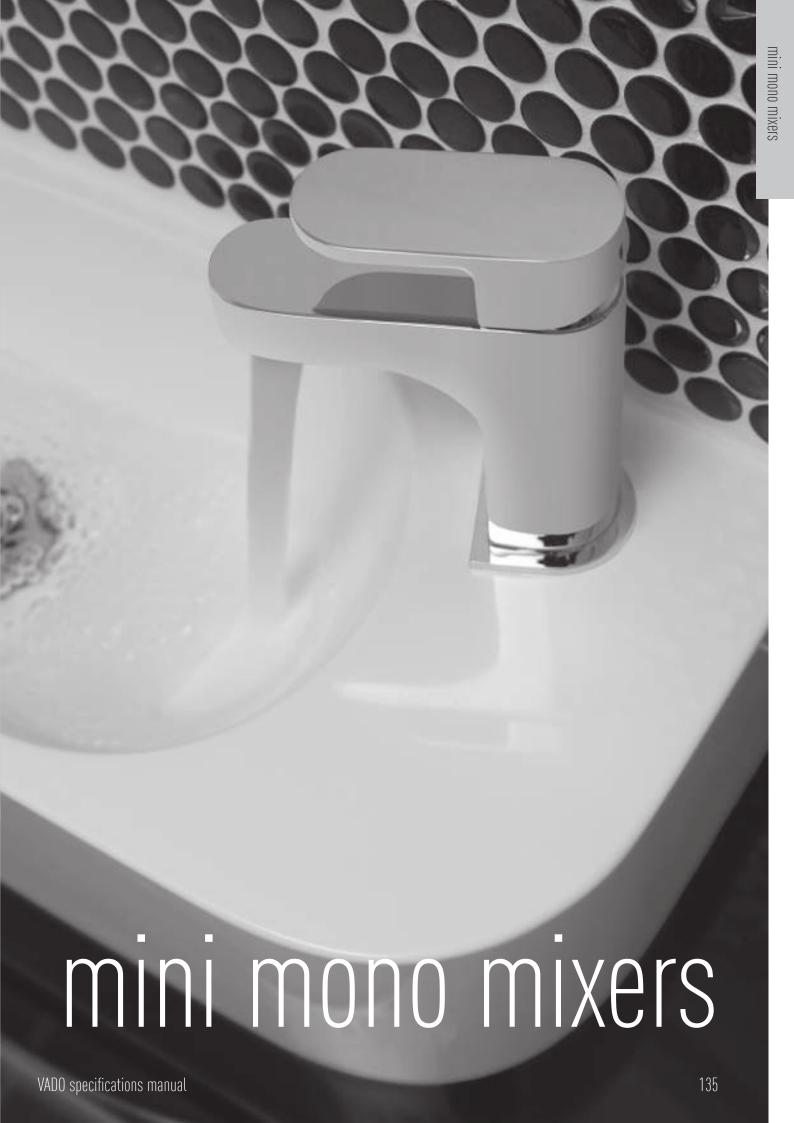




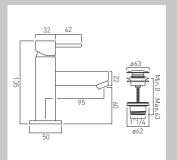
protherm in-line thermostatic valve
TMV2 approved
supplied with 15mm compression fittings
22mm compression fittings available seperately
thermostatic ceramic cartridge
minimum operating pressure 0.2 bar LP

nickel/white	£ ex-vat	£ inc-vat
PRO-5001-N/P	90.00	108.00
22mm compression fittings		
PRO-5001/C-22MM	18.33	22.00





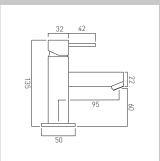




té
mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge CAR-K25A/TE
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
TE-100M/CC-C/P	130.00	156.00
E& FR-FLEXI/5-PLA (2 are required)	3.33	4.00

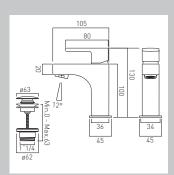




té
mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge CAR-K25A/TE
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
TE-100M/SB-C/P	121.67	146.00
E₽9 LEXI\2-brace	3.33	4.00
(2 are required)		

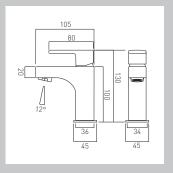




life
mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge LIF-100M-CAR
2 x 1/2" x 350mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
LIF-100M/CC-C/P	149.17	179.00
E86 FR-100/5-PLA	6.67	8.00

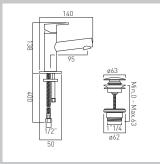




life
mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge LIF-100M/CAR
2 x 1/2" x 350mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operating pressure 0.5 bar LP

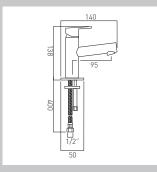
chrome	£ ex-vat	£ inc-vat
LIF-100M/SB-C/P	140.83	169.00
E86 FR-100/5-PLA	6.67	8.00





sense
mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge ZOO-100M/CAR
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operating pressure 0.5 bar LP

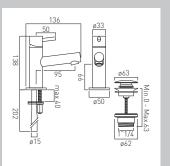




sense
mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge ZOO-100M/CAR
2 x 1/2" x 400mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
SEN-100M/SB-C/P	114.17	137.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		



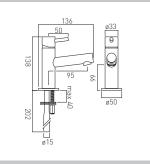


Z00
mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge ZOO-100M/CAR
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
Z00-100M/CC-C/P	122.50	147.00
E‰ FR-FLEXI/5-PLA (2 are required)	3.33	4.00



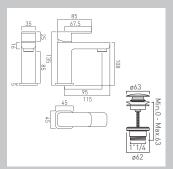




Z00
mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge ZOO-100M/CAR
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 30mm
minimum operation pressure 0.5 har LP

£ ex-vat	£ inc-vat
114.17	137.00
3.33	4.00
	114.17

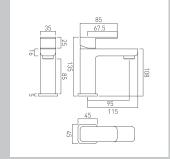




phase
mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge PHA-100M/CAR
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
PHA-200M/CC-C/P	157.50	189.00
W 50 51514/5 01.1		
EE6 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		

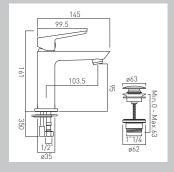




phase
mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge PHA-100M/CAR
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
PHA-200M/SB-C/P	149.17	179.00
E₺ FR-FLEXI/5-PLA (2 are required)	3.33	4.00

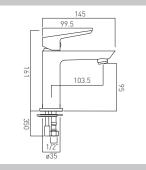




photon
mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge PHO-100M/CAR
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
PHO-100M/CC-C/P	136.67	164.00
E₺ FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		
·		

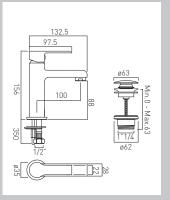




photon
mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow aerator
ceramic cartridge PHO-100M/CAR
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
PHO-100M/SB-C/P	128.33	154.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		



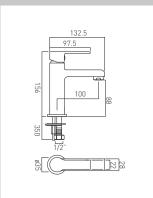


ion
mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow aerator
ceramic cartridge ION-100M/CAR
2 x 1/2" x 425mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
ION-100M/CC-C/P	78.33	94.00
E& FR-FLEXI/5-PLA (2 are required)	3.33	4.00



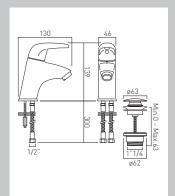




non mini mono basin mixer single lever deck mounted smooth bodied without clic-clac waste with water flow aerator ceramic cartridge ION-100M/CAR 2 x 1/2" x 425mm flexipipe connections deck mount drill hole diameter 32mm minimum operating pressure 0.5 bar LP

chrome	£ ex-vat	£ inc-vat
ION-100M/SB-C/P	70.00	84.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		

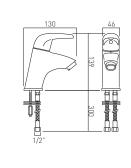




magma
mini mono basin mixer
single lever
deck mounted
smooth bodied
with clic-clac waste
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

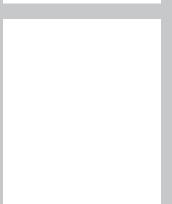
chrome	£ ex-vat	£ inc-vat
MAG-100M/CC-C/P	111.67	134.00
E₺ FR-100/5-PLA	6.67	8.00

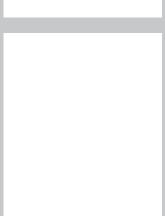




magma
mini mono basin mixer
single lever
deck mounted
smooth bodied
without clic-clac waste
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

cnrome	t ex-vat	t inc-vai
MAG-100M/SB-C/P	103.33	124.00
⊑86 FR-100/5-PLA	6.67	8.00

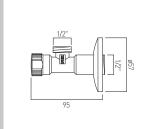






wastes and fittings

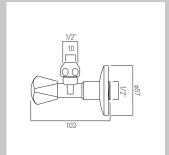




angle valve
wall mounted
ceramic cartridge
1/2" male inlet
1/2" male outlet

chrome	£ ex-vat	£ inc-vat
PEX-225A-C/P	5.83	7.00

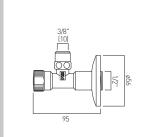




luxury angle valve
wall mounted
ceramic cartridge
1/2" inlet x 1/2" threaded male outlet

chrome	£ ex-vat	£ inc-vat
PEX-226A-C/P	9.17	11.00

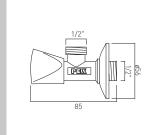




angle valve
wall mounted
ceramic cartridge
1/2" inlet
10mm compression outlet

chrome	£ ex-vat	£ inc-vat
PEX-228A-C/P	6.67	8.00

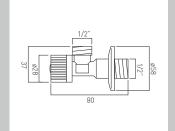




angle valve with tricorn handle
wall mounted
with hot and cold indices
ceramic cartridge
1/2" inlet
1/2" outlet

chrome	£ ex-vat	£ inc-va
PEX-229FA-C/P	6.67	8.0

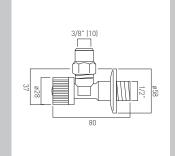




angle valve
wall mounted
ceramic cartridge
1/2" male inlet
1/2" male outlet

chrome	£ ex-vat	£ inc-va
PEX-233A-C/P	5.83	7.0

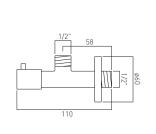




angle valve
wall mounted
ceramic cartridge
1/2" male inlet
10mm compression outlet

chrome	£ ex-vat	£ inc-vat
PEX-234A-C/P	5.83	7.00

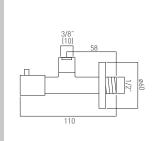




contemporary 1/4 turn angle valve
wall mounted
with integrated filter
ceramic cartridge
1/2" inlet
1/2" outlet

	U
£ ex-vat	£ inc-vat
35.00	42.00
	£ ex-vat 35.00

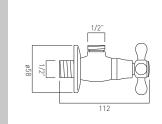




contemporary 1/4 turn angle valve wall mounted with integrated filter ceramic cartridge 1/2" inlet 10mm compression outlet or 3/8" threaded male outlet

chrome	£ ex-vat	£ inc-vat
PEX-221-C/P	35.00	42.00



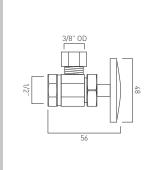


wall mounted
hot and cold indices supplied
ceramic cartridge AST-VALVE/CD/CL-1/2
1/2" male inlet
1/2" male outlet
minimum operating pressure 0.2 bar LP

angle valve

chrome	£ ex-vat	£ inc-vat
VIC-160/CD-C/P	27.50	33.00

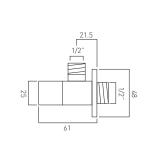




american angle valve
wall mounted
1/2" female NPT inlet
3/8" male outlet/10mm compression outlet

chrome	£ ex-vat	£ inc-vat
PEX-231-C/P	8.33	10.00





contemporary square 1/4 turn angle valve
wall mounted
with integrated filter
ceramic cartridge
1/2" male inlet
1/2" male outlet

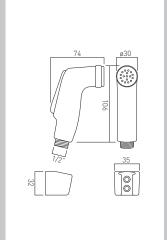
chrome	£ ex-vat	£ inc-vat
PEX-232-C/P	35.00	42.00



luxury shattaf kit
with concealed thermostatic mixing valve
and angle valve
with 120cm hose and wall bracket
wall mounted
mixing valve thermostatic cartridge V-001D-PLA
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
XSH-SHATTAF/163-C/P	255.83	307.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

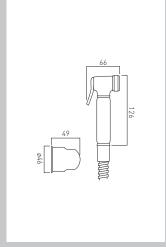




shattaf kit
wall mounted
finishes available:
chrome (-C/P)
black/chrome (-B/C)
white/chrome (-W/C)
minimum operating pressure 1.0 bar MP

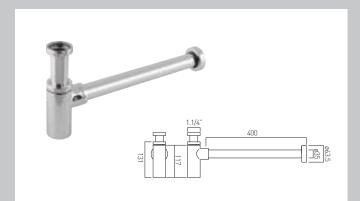
chrome	£ ex-vat	£ inc-vat
PEX-SHATTAF-C/P	46.67	56.00
black/chrome		
PEX-SHATTAF-B/C	46.67	56.00
white/chrome		
PEX-SHATTAF-W/C	46.67	56.00
E₽₽ FR-SHOWER/9-C/P	8.33	10.00





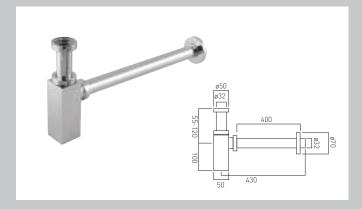
luxury brass shattaf handset	
120cm hose and wall bracket	
wall mounted	
minimum operating pressure 1.0 bar MP	

chrome	£ ex-vat	£ inc-vat
XSH-LUXSHATTAF/SB-CP	94.17	113.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

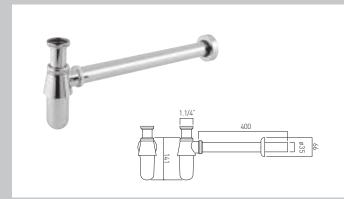


contemporary bottle trap 35mm x 400mm pipe connections min-max vertical adjustment 60-140mm to outlet centre

chrome	£ ex-vat	£ inc-va
PEX-461/UK-1.1/4-C/P	45.00	54.01



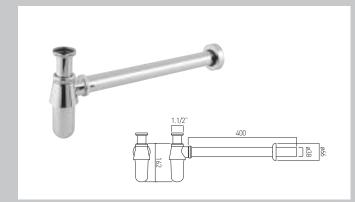
contemporary square bottle trap 32mm x 400mm pipe connections min-max vertical adjustment 55-120mm to outlet centre chrome £ ex-vat £ inc-vat PEX-461/SQ-1.1/4-C/P 69.17 83.00



bottle trap
35mm x 400mm pipe connections
min-max vertical adjustment 50-140mm
to outlet centre

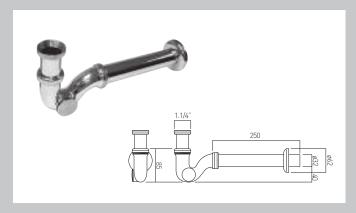
 chrome
 £ ex-vat
 £ inc-vat

 PEX-460/UK-1.1/4-C/P
 39.17
 47.00



bottle trap
38mm x 400mm pipe connections
min-max vertical adjustment 55-140mm to
outlet centre

chrome £ ex-vat £ inc-vat PEX-460-1.1/2-C/P 62.50 75.00

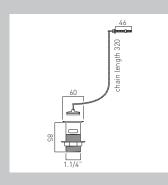


bidet trap
32mm x 250mm pipe connections
min-max vertical adjustment 100-120mm to
outlet centre

 chrome
 £ ex-vat
 £ inc-vat

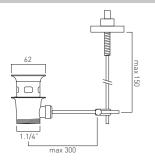
 PEX-480-C/P
 49.17
 59.00

wastes and fittings



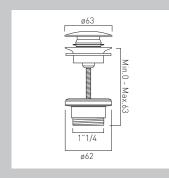
basin waste, metal plug and chain
1.1/4" x 55mm threaded connection

chrome	£ ex-vat	£ inc-vat
PEX-KITA-C/P	21.67	26.00



vertical standalone basin pop-up waste 1.1/4" x 14mm threaded connections

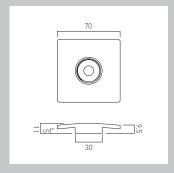
chrome £ ex-vat £ inc-vat ELE-PUW/V-C/P 62.50 75.00



universal basin waste easily converts into a slotted or unslotted waste clic-clac or free-flow

chrome £ ex-vat £ inc-vat WG-395-C/P 40.83 49.00

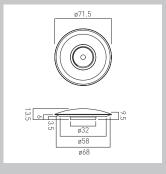




square basin waste cover to suit WG-395-C/P

chrome	£ ex-vat	£ inc-va
WG-395-CAP/SQ-C/P	15.83	19.00

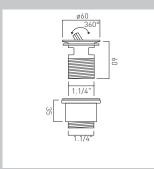




white ceramic basin waste cover to suit WG-395-C/P

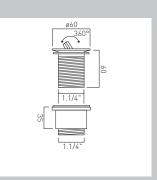
ceramic £ ex-vat £ inc-vat WG-395-CAP/RO-WHT 15.83 19.00





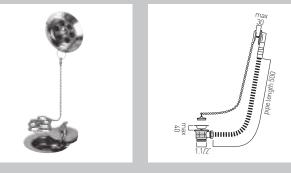
slotted captive basin waste flip top waste 1.1/4" x 10mm threaded connections chrome £ ex-vat £ inc-vat PEX-392-S-C/P 18.33 22.00





un-slotted captive basin waste flip top waste 1.1/4" x 10mm threaded connections

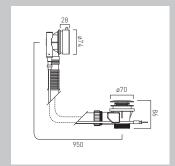
chrome	£ ex-vat	£ inc-va
PEX-392-NS-C/P	18.33	22.0



stowaway bath waste, metal plug and chain 1.1/2" x 15mm threaded connections

chrome £ ex-vat £ inc-vat
PEX-KITB-STOW-C/P 30.83 37.00

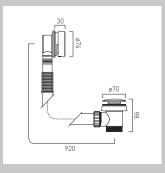




twist type bath waste and overflow 1.1/2" x 10mm threaded outlet connection min-max overflow bath thickness 1mm-11mm

curome	r ex-var	r ilic-vai
WG-71552-C/P	45.00	54.00

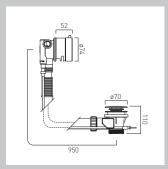




push type bath waste and overflow 1.1/2" x 10mm threaded outlet connection min-max overflow bath thickness 1mm-14mm
 chrome
 £ ex-vat
 £ inc-vat

 WG-71389-C/P
 56.67
 68.00



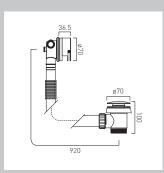


twist type bath filler waste and overflow 2 x 1/2" inlets 1.1/2" x 10mm threaded outlet connection min-max overflow bath thickness 1mm-11mm minimum operating pressure 1.0 bar MP

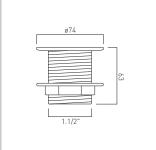
 chrome
 £ ex-vat
 £ inc-vat

 WG-81552-C/P
 164.17
 197.00



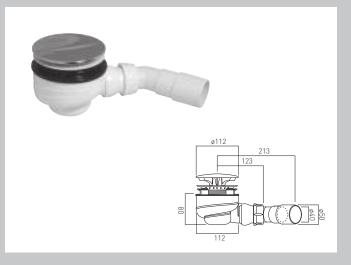


push type bath filler waste and overflow 2 x 1/2" inlets 1.1/2" x 10mm threaded outlet connection min-max overflow bath thickness 1mm-21mm minimum operating pressure 1.0 bar MP 



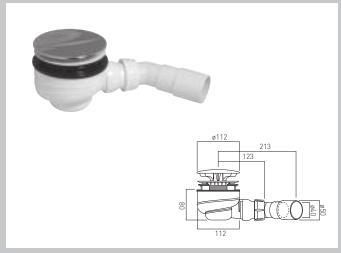
brass top kleen shower tray waste 1.1/2" x 52mm threaded connections

chrome	£ ex-vat	£ inc-vat
PEX-451TK-C/P	18.33	22.00



abs turbo shower tray waste, 90mm to suit a 40mm pipe

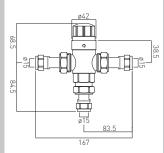
chrome	£ ex-vat	£ inc-vat
WG-205240-C/P	45.00	54.00



metal turbo shower tray waste, 90mm to suit a 40mm pipe

chrome	£ ex-vat	£ inc-vat
WG-205241-C/P	74.17	89.00

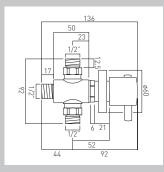




protherm in-line thermostatic valve
TMV2 approved
supplied with 15mm compression fittings
22mm compression fittings available seperately
thermostatic ceramic cartridge
minimum operating pressure 0.2 bar LP

nickel/white	£ ex-vat	£ inc-vat
PRO-5001-N/P	90.00	108.00
22		
22mm compression fittings		
PRO-5001/C-22MM	18.33	22.00



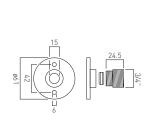


celsius concealed thermostatic mixing valve wall mounted thermostatic cartridge V-001D-PLA minimum operating pressure 0.2 bar LP

note: this valve must be used in conjunction with a stop valve

chrome	£ ex-vat	£ inc-vat
CEL-163-C/P	206.67	248.00

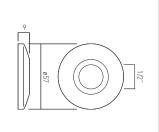




pair of shower elbows with shrouds wall mounted 15mm compression connection

chrome	£ ex-vat	£ inc-va
WG-049BRACK+SHR-C/P	45.00	54.0

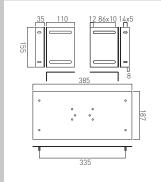




flange 1/2" centre depth 9mm stainless steel

stainless steel	£ ex-vat	£ inc-vat
PEX-788-ST	2.50	3.00

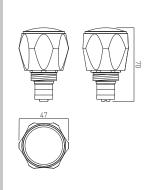




concealed wall bracket for mounting VADO thermostatic shower valves in stud walls see page 187 for more information

nic	kel	£ ex-vat	£ inc-va
W	G-STUDFAST-C-S/S	30.83	37.0

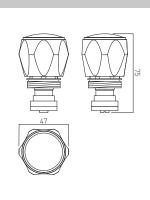




pair of astra contract handles 1/2" cartridge to suit contract taps supplied with hot and cold indices

chrome	£ ex-vat	£ inc-va
AST-1/R-1/2	20.00	24.00





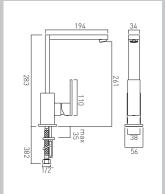
pair of astra contract handles 3/4" cartridge to suit contract taps supplied with hot and cold indices

chrome	£ ex-vat	£ inc-va
AST-1/R-3/4	27.50	33.0



kitchen mixers

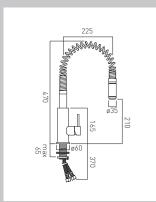




notion
mono sink mixer
single lever
deck mounted
spout can swivel or be fixed
ceramic cartridge CAR-K28A
deck mount drill hole diameter 34mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
NOT-150S-C/P	249.17	299.00
E86 FR-100/5-PLA	6.67	8.00

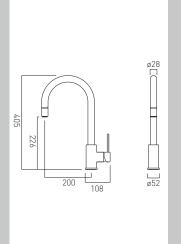




eti
mono sink mixer
single lever
deck mounted
with swivel spout
with pull-out spout
ceramic cartridge CAR-K40A
deck mount drill hole diameter 37mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
CUC-3001-C/P	187.50	225.00
E₺₀ FR-100/5-PLA	6.67	8.00

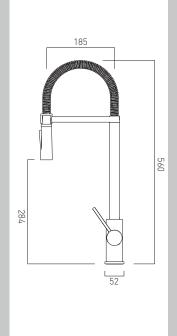




zoo curve
mono sink mixer
single lever
deck mounted
with swivel spout
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
CUC-3002-C/P	165.83	199.00
W 50 400 ft 044		
E86 FR-100/5-PLA	6.67	8.00



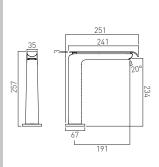


zoo professional
mono sink mixer
single lever
deck mounted
with swivel spout
with two function pull-out spout
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
CUC-3003-C/P	270.83	325.00
E8₀ FR-100/5-PLA	6.67	8.00





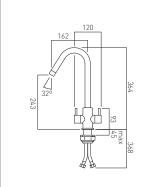


kovera
mono sink mixer
single lever
deck mounted
with swivel spout
minimum operating pressure 0.2 bar LP

	MICGITOTI	ППЛОГО
chrome	£ ex-vat	£ inc-vat
KOV-150-C/P	320.00	384.00
E8₀ FR-100/5-PLA	6.67	8.00





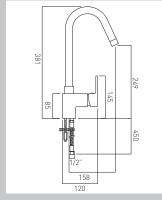


mono sink mixer
deck mounted
with swivel spout
ceramic cartridge CUC-VALVE/CL-1/2 &
CUC-VALVE/HT-1/2
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

sky

chrome	£ ex-vat	£ inc-va
CUC-1060-C/P	124.17	149.00
E86 FR-100/5-PLA	6.67	8.00

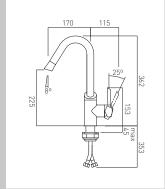




life
mono sink mixer
single lever
deck mounted
with swivel spout
with water flow aerator
ceramic cartridge CAR-K35A
2 x 1/2" x 350mm flexipipe connections
deck mount drill hole diameter 35mm
minimum operating pressure 0.2 bar LP

chro	me	£ ex-vat	£ inc-vat
LIF-	150S-C/P	207.50	249.00
Eg o	FR-100/5-PLA	6.67	8.00

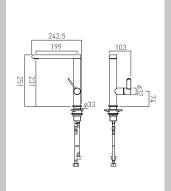




kori
mono sink mixer
single lever
deck mounted
with swivel spout
ceramic cartridge CAR-K40B
deck mount drill hole diameter 34mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
CUC-1004-C/P	132.50	159.00
E₺ FR-100/5-PLA	6.67	8.00

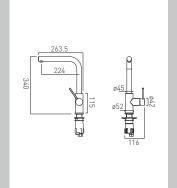




ion
mono sink mixer
single lever
deck mounted
with swivel spout
minimum operating pressure 1.0 bar MP

£ ex-vat	£ inc-vat
207.50	249.00
/ /8	0.00
6.67	8.00



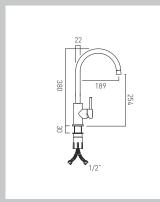


camber
mono sink mixer
single lever
deck mounted
with swivel spout
minimum operating pressure 1.0 bar MP

chrome CUC-1007-C/P	£ ex-vat 207.50	£ inc-vat 249.00
⊑86 FR-100/5-PLA	6.67	8.00



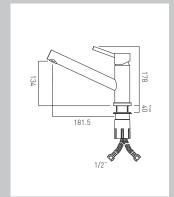




bahr
mono sink mixer
single lever
deck mounted
with swivel spout
minimum operating pressure 1.0 bar MP

stainless steel	£ ex-vat	£ inc-vat
CUC-1008-S/S	140.83	169.00
⊑86 FR-100/5-PLA	6.67	8.00

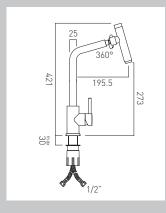




urban
mono sink mixer
single lever
deck mounted
with swivel spout
minimum operating pressure 1.0 bar MP

stainless steel	£ ex-vat	£ inc-vat
CUC-1009-S/S	165.83	199.00
E86 FR-100/5-PLA	6.67	8.00

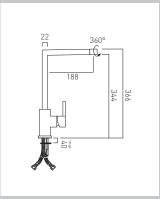




accent
mono sink mixer
single lever
deck mounted
with swivel spout
and directional flow
minimum operating pressure 1.0 bar MP

stainless steel	£ ex-vat	£ inc-vat
CUC-1010-S/S	165.83	199.00
⊑₺ FR-100/5-PLA	6.67	8.00



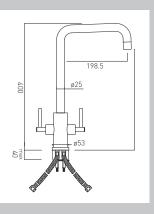


tetra
mono sink mixer
single lever
deck mounted
with swivel spout
and directional flow
minimum operating pressure 1.0 bar MP

stainless steel	£ ex-vat	£ inc-vat
CUC-1011-S/S	207.50	249.00
E₺₀ FR-100/5-PLA	6.67	8.00





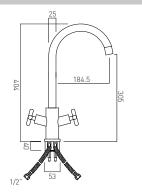


spirit
mono sink mixer
single lever
deck mounted
with swivel spout
minimum operating pressure 0.2 bar LP

stainless steel	£ ex-vat	£ inc-vat
CUC-1062-S/S	207.50	249.00
⊑86 FR-100/5-PLA	6.67	8.00





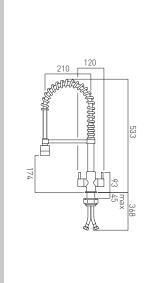


elements steel mono sink mixer single lever deck mounted with swivel spout minimum operating pressure 0.2 bar LP

stainless steel	£ ex-vat	£ inc-vat
CUC-1063-S/S	207.50	249.00
⊑8₀ FR-100/5-PLA	6.67	8.00







vibe professional mono sink mixer deck mounted with swivel spout with pull-out spout ceramic cartridge CUC-VALVE/CL-1/2 & CUC-VALVE/HT-1/2 deck mount drill hole diameter 35mm minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
CUC-1061-C/P	270.83	325.00

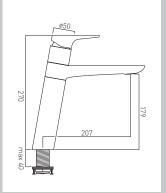


origins mono sink mixer single lever deck mounted with swivel spout with water flow straightener with water flow aerator ceramic cartridge CAR-K35B 2 x 1/2" nut x 400mm flexipipe connections deck mount drill hole diameter 33mm minimum operating pressure 0.2 bar LP

chrome handle supplied as standard stone handles may be purchased separately

chrome	£ ex-vat	£ inc-vat
ORI-150S-C/P*	165.83	199.00
⊑8₀ FR-100/5-PLA	6.67	8.00
ORI-1-PORTORO	49.17	59.00
ORI-1-BARDIGLIO	49.17	59.00
ORI-1-BOTTICINO	49.17	59.00
ORI-1-CARRARA	49.17	59.00
		07.00

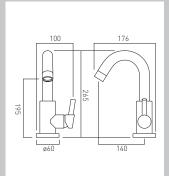




ascent
mono sink mixer
smooth bodied
with easy clean directional aerator
with swivel spout
ceramic cartridge CAR-K35A
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ASC-150-C/P	140.83	169.00
_H2 FD 100/F A DLA	/ /7	0.00
E86 FR-100/5-A-PLA	6.67	8.00





mono sink mixer
single lever
deck mounted
with swivel spout
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K35B
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 1.0 bar MP

elements air

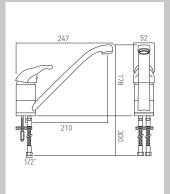
chrome	£ ex-vat	£ inc-vat
ELA-150S-C/P	132.50	159.00
E86 FR-100/5-PLA	6.67	8 00
2001111100701211	0.07	0.00



base
mono sink mixer
deck mounted
with swivel spout
2 x 1/2" nut x 300mm flexipipe connections
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
CUC-1050-C/P	82.50	99.00
E86 FR-100/5-PLA	6.67	8.00

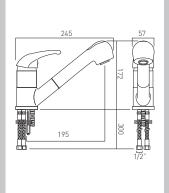




magma
mono sink mixer
single lever
deck mounted
with swivel spout
with water flow straightener
with water flow aerator
ceramic cartridge CAR-K40A
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 32mm
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
MAG-150-C/P	165.83	199.00
⊑8₀ FR-100/5-PLA	6.67	8.00

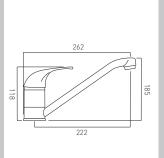




magma
mono sink mixer
single lever
deck mounted
with swivel spout
with pull out hand spray
with shower spray type head aerator
ceramic cartridge CAR-K40A
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 38mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
MAG-152-C/P	274.17	329.00
E86 FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		





matrix
mono sink mixer
single lever
deck mounted
with swivel spout
with water flow aerator
ceramic cartridge CAR-K40A/MAT
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 34mm
minimum operating pressure 0.2 bar LP

	1111011011	11117.01.
chrome	£ ex-vat	£ inc-vat
MAT-150-C/P	71.67	86.00
E86 FR-100/5-PLA	6.67	8.00



astra
mono sink mixer
deck mounted
with swivel spout
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
2 x 1/2" nut x 300mm flexipipe connections
deck mount drill hole diameter 33mm
minimum operating pressure 0.2 bar LP

chrome		£ ex-vat	£ inc-vat
AST-150/CD-C/P	contract handle/CD valve	118.33	142.00
AST-250/CD-C/P	cross handle/CD valve	118.33	142.00
AST-350-C/P	lever handle/CD valve	118.33	142.00
E86 FR-FLEXI/5-PLA		3.33	4.00
(2 are required)			



2 hole sink mixer
deck mounted
with swivel spout
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
1/2" x 50mm threaded tail connections
deck mount drill hole diameter 22mm
minimum operating pressure 0.2 bar LP

chrome		£ ex-vat	£ inc-vat
AST-153/CD-C/P	contract handle/CD valve	82.50	99.00
AST-253/CD-C/P	cross handle/CD valve	82.50	99.00
AST-353-C/P	lever handle/CD valve	82.50	99.00
E86 FR-FLEXI/5-PLA		3.33	4.00
(2 are required)			
(z are required)			



astra
high neck sink pillar taps
deck mounted
with water flow straightener
cold ceramic cartridge AST-VALVE/CD/CL-1/2
hot ceramic cartridge AST-VALVE/CD/HT-1/2
1/2" x 50mm threaded connections
deck mount drill hole diameter 22mm
minimum operating pressure 0.2 bar LP

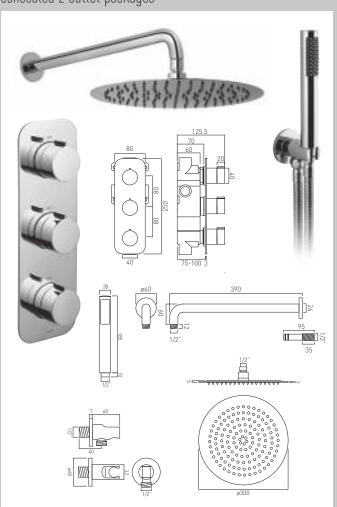
chrome		£ ex-vat	£ inc-vat
AST-156/CD-C/P	contract handle/CD valve	40.83	49.00
AST-256/CD-C/P	cross handle/CD valve	40.83	49.00
AST-356-C/P	lever handle/CD valve	40.83	49.00
E86 FR-106/4-PLA		3.33	4.00
(2 are required)			





showering packages

VADO specifications manual



tablet altitude vertical

- 2 outlet thermostatic shower valve
- aquablade 300mm round head and shower arm
- zoo shower kit with integrated outlet and bracket

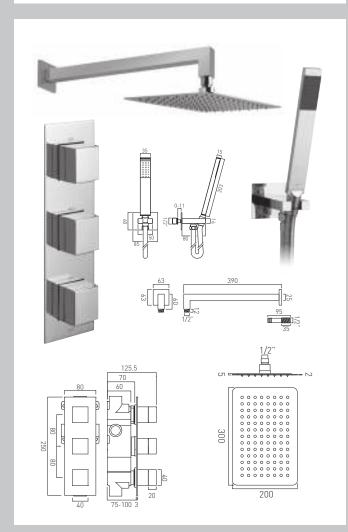
thermostatic cartridge V-001C-PLA 2 x flow cartridge TAB-002A-3/4 minimum operating pressure 0.2 bar LP

kit comprises: TAB-128/2-ALT-C/P AQB-RO/30/SA-C/P Z00-SFMKW0-C/P

shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard)

chrome	£ ex-vat	£ inc-vat
TAB-1743/ALT-CP	749.17	899.00
E86 FR-SHOWER/9-C/P	8.33	10.00
(handset)		
E86 FR-FLEXI/5-PLA	3.33	4.00
(fixed head)		





tablet notion vertical

- 2 outlet thermostatic shower valve
- aquablade 200mm x 300mm rectangular head and shower arm
- instinct shower kit with integrated outlet and bracket

thermostatic cartridge V-001C-PLA 2 x flow cartridge TAB-002A-3/4 minimum operating pressure 1.0 bar MP

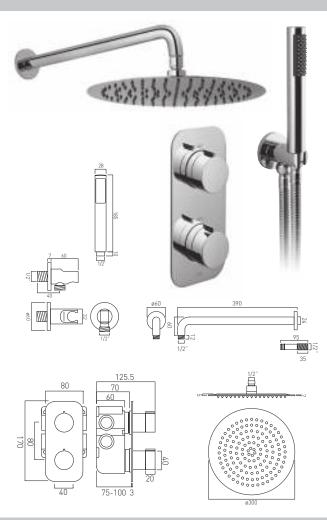
kit comprises: TAB-128/2-NOT-C/P AQB-20X30/SA/A-C/P INS-SFMKWO-C/P

shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard)

chrome	£ ex-vat	£ inc-vat
TAB-1743/NOT-CP	802.50	963.00
E₺ FR-SHOWER/9-C/P	8.33	10.00
(handset)		
Etto FR-FLEXI/5-PLA	3.33	4.00
(fixed head)		







tablet altitude vertical

- 2 outlet thermostatic shower valve with all-flow function
- aquablade 300mm round head with shower arm
- zoo shower kit with integrated outlet and bracket

thermostatic cartridge V-001C-PLA diverter cartridge TAB-001G-DIV minimum operating pressure 0.2 bar LP

kit comprises: TAB-148/2-ALT-C/P AQB-RO/30/SA/A-C/P ZOO-SFMKWO-C/P

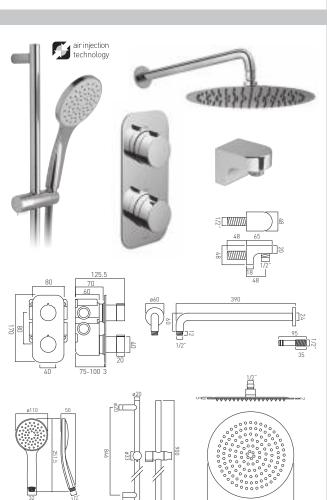
shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard)

chrome	£ ex-vat	£ inc-va
TAB-1721/ALT-CP	749.17	899.00
E86 FR-SHOWER/9-C/P	8.33	10.00
(handset)		
H. ED ELEVIE DIA	0.00	/ 0/
Eto FR-FLEXI/5-PLA	3.33	4.00
(fixed head)		









tablet altitude vertical

- 2 outlet thermostatic shower valve with all-flow function
- aquablade 300mm round head with shower arm
- atmosphere slide rail shower kit with air-injection single-function handset
- life wall outlet

thermostatic cartridge V-001C-PLA diverter cartridge TAB-001G-DIV minimum operating pressure 0.2 bar LP

kit comprises: TAB-148/2-ALT-C/P ATM-SFSRK/2-C/P AQB-RO/30/SA-C/P LIF-OUTLET-C/P

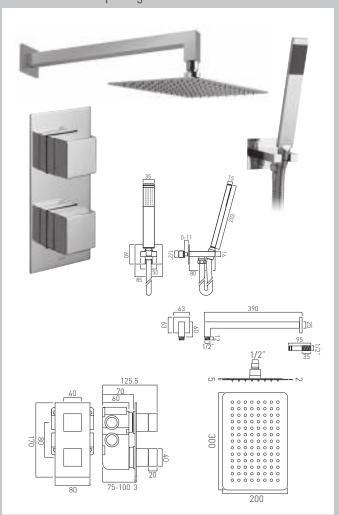
shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard)

chrome	£ ex-vat	£ inc-vat
TAB-1720/ALT-AS-CP	824.17	989.00
E86 FR-SHOWER/9-C/P	8.33	10.00
(handset)		
E86 FR-FLEXI/5-PLA	3.33	4.00
(fixed head)		









tablet notion vertical

- 2 outlet thermostatic shower valve with all-flow function
- aquablade 200mm x 300mm rectangular head and shower arm
- instinct shower kit with integrated outlet and bracket

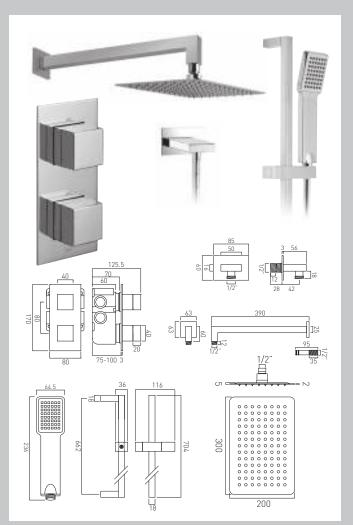
thermostatic cartridge V-001C-PLA diverter cartridge TAB-001G-DIV minimum operating pressure 1.0 bar MP

kit comprises: TAB-148/2-NOT-C/P AQB-20X30/SA/SA-C/P INS-SFMKWO-C/P

shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard)

chrome	£ ex-vat	£ inc-vat
TAB-1721/NOT-CP	802.50	963.00
E86 FR-SHOWER/9-C/P	8.33	10.00
(handset)		
E86 FR-FLEXI/5-PLA	3.33	4.00
(fixed head)		





tablet notion vertical

- 2 outlet thermostatic shower valve with all-flow function
- aquablade 200mm x 300mm rectangular head and
- V2 slide rail shower kit with single-function handset
- instinct wall outlet

thermostatic cartridge V-001C-PLA diverter cartridge TAB-001G-DIV minimum operating pressure 0.2 bar LP

kit comprises: TAB-148/2-NOT-C/P AQB-20X30/SA/A-C/P WG-V2KIT-C/P INS-OUTLET-C/P

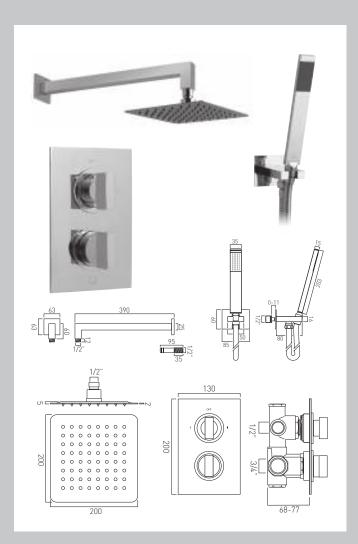
shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard)

chrome	£ ex-vat	£ inc-vat
TAB-1720/NOT-V2-CP	824.17	989.00
E& FR-SHOWER/9-C/P (handset)	8.33	10.00
E86 FR-FLEXI/5-PLA (fixed head)	3.33	4.00









notion

- concealed 2 outlet thermostatic shower valve
- includes fittings for 1/2" and 3/4" pipework
- aquablade 200mm square shower head with shower arm
- instinct single function mini shower kit with integrated outlet

thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV minimum operating pressure 1.0 bar MP

kit comprises:

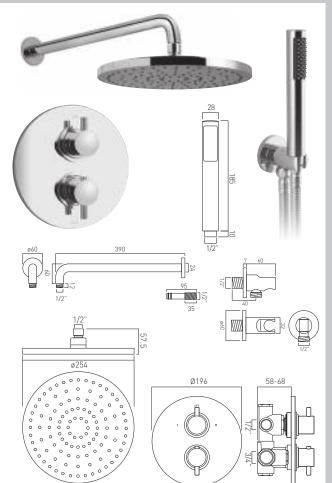
NOT-148C/2-C/P INS-SFMKWO-C/P AQB-SQ/20/SA/A-C/P

shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option)

	0110	••••
chrome	£ ex-vat	£ inc-vat
WG-NOTBOX/4/A-C/P	612.50	735.00
೬೮₀ FR-SHOWER/9-C/P (handset)	8.33	10.00
E86 FR-FLEXI/5-PLA	3.33	4.00







- round concealed 2 outlet thermostatic shower valve
- includes fittings for 1/2" and 3/4" pipework
- saturn 254mm shower head with shower arm
- zoo single function mini shower kit with integrated outlet

thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV minimum operating pressure 1.0 bar MP

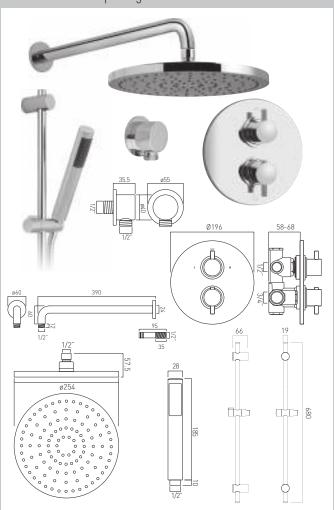
kit comprises:

CEL-148C/2/RO-C/P WG-SATURN2/SA-C/P ZOO-SFMKWO-C/P

chrome	£ ex-vat	£ inc-vat
WG-CELBOX/4-C/P	593.33	712.00
E₺₀ FR-SHOWER/9-C/P	8.33	10.00
(2 are required)		







celsius

- round concealed 2 outlet thermostatic shower valve
- saturn 254mm shower head
- venus single function slide rail shower kit
- elements wall outlet

thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV minimum operating pressure 1.0 bar MP

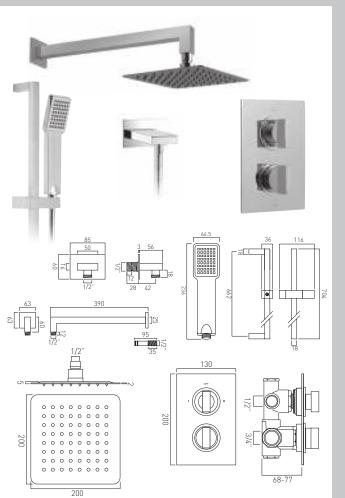
kit comprises: WG-SATURN2/SA-C/P ELE-OUTLET-C/P CEL-148C/2/RO-C/P WG-VENUSKIT-C/P

shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option)

chrome	£ ex-vat	£ inc-vat
CEL-1720-12-C/P	640.83	769.00
⊑ჱ FR-SHOWER/9-C/P	8.33	10.00
(2 are required)		







- concealed 2 outlet thermostatic shower valve
- aquablade 200mm square shower head with shower arm
- V2 single function slide rail shower kit
- instinct wall outlet

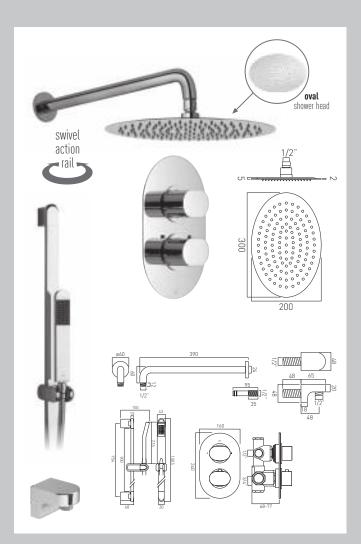
thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV minimum operating pressure 1.0 bar MP

kit comprises: NOT-148C/2-C/P AQB-SQ/20/SA/A-C/P WG-V2KIT-C/P INS-OUTLET-C/P

chrome	£ ex-vat	£ inc-vat
WG-NOTBOX/2/A-C/P	715.83	859.00
E₺ FR-SHOWER/9-C/P	8.33	10.00
(handset)		
E& FR-FLEXI/5-PLA	3.33	4.00
(fixed head)		







life

- concealed 2 outlet thermostatic shower valve
- aquablade 300mm x 200mm oval shower head
- life single function slide rail shower kit
- life wall outlet

thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV minimum operating pressure 1.0 bar MP

kit comprises: LIF-148C/2-C/P LIF-SFSRK/90-C/P AQB-OV/30/SA-C/P LIF-OUTLET-C/P

shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option)

	0110	woning
chrome	£ ex-vat	£ inc-vat
WG-LIFBOX/2-C/P	715.83	859.00
E86 FR-SHOWER/9-C/P (handset)	8.33	10.00
E& FR-FLEXI/5-PLA	3.33	4.00







- concealed 2 outlet thermostatic shower valve
- aquablade 300mm x 200mm (12" x 8") oval shower head with shower arm
- life single function mini shower kit with integrated outlet

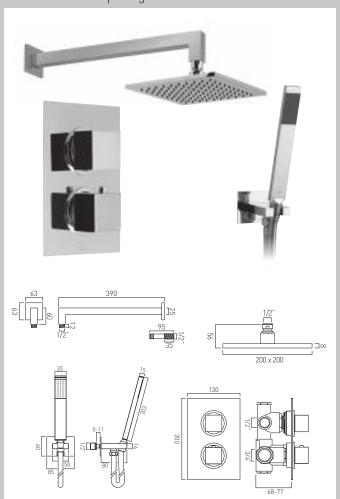
thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV minimum operating pressure 1.0 bar MP

kit comprises: LIF-148C/2-C/P AQB-OV/30/SA-C/P LIF-SFMKWO-C/P

chrome	£ ex-vat	£ inc-vat
WG-LIFBOX/4-C/P	612.50	735.00
E₺o FR-SHOWER/9-C/P	8.33	10.00
[handset]		
(nandooc)		
E86 FR-FLEXI/5-PLA	3.33	4.00
	3.33	4.00
(fixed head)		







mix²

- concealed 2 outlet thermostatic shower valve
- atmosphere 200mm square shower head with shower arm
- instinct single function mini shower kit with integrated outlet

thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV minimum operating pressure 1.0 bar MP

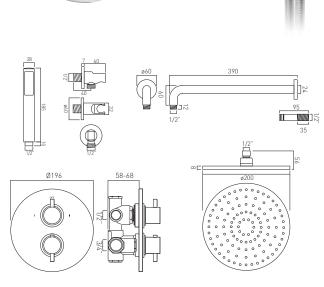
kit comprises: MIX-148C/2-C/P ATM-HEADSO/B/SA/A-CP INS-SFMKWO-C/P

shower valve includes fittings for
1/2" and 3/4" pipework
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)

chrome	£ ex-vat	£ inc-vat
MIX-1721-C/P	665.83	799.00
Е₿ FR-SHOWER/9-С/Р	8.33	10.00
(handset)		
E86 FR-FLEXI/5-PLA	3.33	4.00
(fixed head)		







celsius

- round concealed 2 outlet thermostatic shower valve
- atmosphere 200mm (8") round shower head
- zoo single function mini shower kit with integrated outlet

thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV minimum operating pressure 1.0 bar MP

kit comprises: CEL-148C/2/RO-C/P ATM-HEADRO/B/SA-C/P ZOO-SFMKWO-C/P

chrome	£ ex-vat	£ inc-vat
CEL-1721/RO-C/P	649.17	779.00
E86 FR-SHOWER/9-C/P	8.33	10.00
(handset)		
E86 FR-FLEXI/5-PLA	3.33	4.00
(fixed head)		







celsius

- square concealed 2 outlet thermostatic shower valve
- evolve 4 function slide rail shower kit
- elements wall outlet
- bath filler waste and overflow

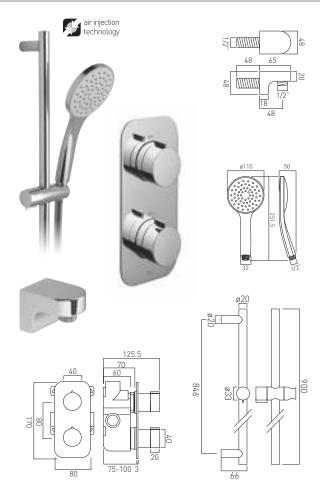
thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV minimum operating pressure 1.5 bar MP

kit comprises: CEL-148C/2/SQ-C/P EVO-MFSRK-DB-C/P ELE-OUTLET-C/P WG-81552-C/P

shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option)

chrome		£ ex-vat	£ inc-vat
CEL-172	3-21-C/P	732.50	879.00
Eto FR-	-SHOWER/9-C/P	8.33	10.00





tablet altitude vertical

- 1 outlet thermostatic shower valve
- atmosphere slide rail shower kit with air-injection single-function handset
- life wall outlet

thermostatic cartridge V-001C-PLA flow cartridge TAB-002A-3/4 minimum operating pressure 0.2 bar LP

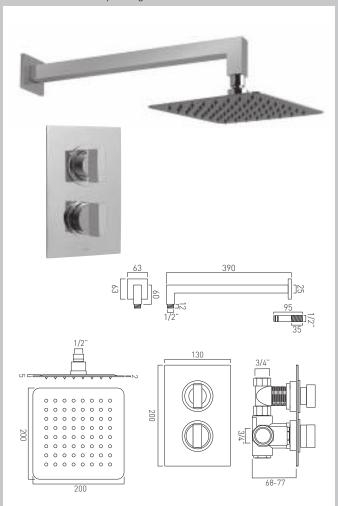
kit comprises: TAB-148-ALT-C/P ATM-SFSRK/2-C/P LIF-OUTLET-C/P

shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 75-100mm (standard) optimum installation depth 88mm (standard)

chrome	£ ex-vat	£ inc-vat
TAB-1710/ALT-AS-CP	527.50	633.00
E₺ FR-SHOWER/9-C/P	8.33	10.00







notion

- concealed thermostatic shower valve
- aquablade 200mm square shower head with shower arm

thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 minimum operating pressure 0.2 bar LP

kit comprises: AQB-SQ/20/SA/A-C/P NOT-148C-3/4-C/P

shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option)

chrome	£ ex-vat	£ inc-vat
WG-NOTBOX/A-C/P	457.50	549.00
E86 FR-FLEXI/5-PLA	3.33	4.00



448.33

8.33

WG-CELBOXRO/SAT-C/P

E₽ FR-SHOWER/9-C/P



£ inc-vat

538.00

10.00

- round concealed thermostatic shower valve
- saturn 254mm shower head with shower arm

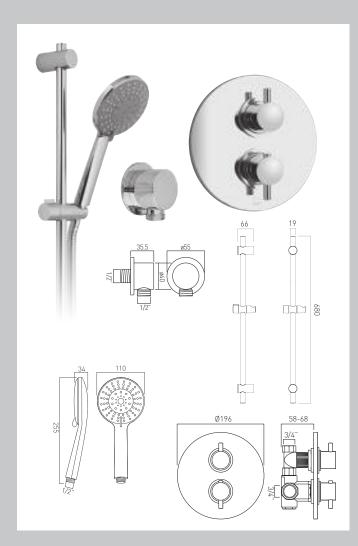
thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 minimum operating pressure 0.5 bar LP

kit comprises: CEL-148C/RO-3/4-C/P WG-SATURN2/SA-C/P

960 95 1/2" 35 95 1/2" 35
Ø196 58-68 3/4*







celsius

- round concealed thermostatic shower valve
- evolve 4 function slide rail shower kit
- elements wall outlet

thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 minimum operating pressure 0.2 bar LP

kit comprises: CEL-148C/RO-3/4-C/P

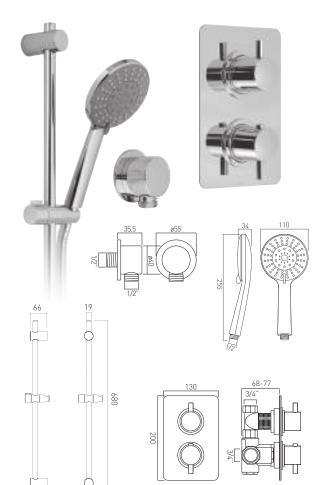
EVO-MFSRK-DB-C/P ELE-OUTLET-C/P

shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option)

	`
£ ex-vat	£ inc-vat
485.00	582.00
8.33	10.00
	485.00







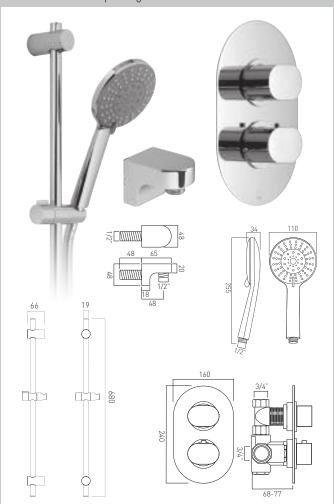
- square concealed thermostatic shower valve
- evolve 4 function slide rail shower kit
- elements wall outlet

thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 minimum operating pressure 0.2 bar LP

kit comprises:

CEL-148C/SQ-3/4-C/P EVO-MFSRK-DB-C/P ELE-OUTLET-C/P

chrome	£ ex-vat	£ inc-vat
CEL-1710-21-C/P	485.00	582.00
E₺ FR-SHOWER/9-C/P	8.33	10.00



life

- concealed thermostatic shower valve
- evolve 4 function slide rail shower kit
- life wall outlet

thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 minimum operating pressure 0.2 bar LP

kit comprises: LIF-148C-3/4-C/P EVO-MFSRK-DB-C/P LIF-OUTLET-C/P

shower valve includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option)

chrome	£ ex-vat	£ inc-vat
LIF-1710-31-C/P	485.00	582.00
E86 FR-SHOWER/9-C/P	8.33	10.00



100000 100000 100000 200000 200000 100000 100000	
85 50 50 1/2"	64.5
36 116 704	130

- concealed thermostatic shower valve
- V2 single function slide rail shower kit
- instinct wall outlet

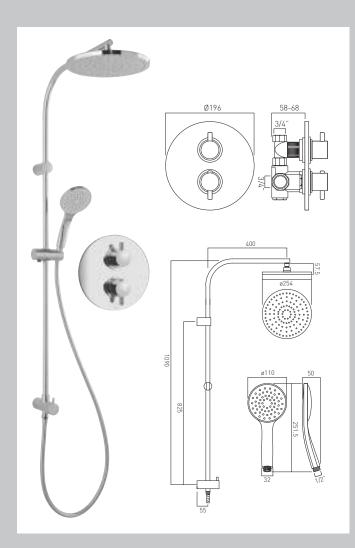
thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 minimum operating pressure 0.2 bar LP

kit comprises: NOT-148C-3/4-C/P WG-V2KIT-C/P INS-OUTLET-C/P

chrome	£ ex-vat	£ inc-vat
WG-NOTBOX/5-C/P	485.00	582.00
E₺ FR-SHOWER/9-C/P	8.33	







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- round concealed thermostatic shower valve
- rigid riser shower kit with integrated diverter
- 254mm round shower head
- atmosphere single function shower handset thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 minimum operating pressure 1.0 bar MP

kit comprises:

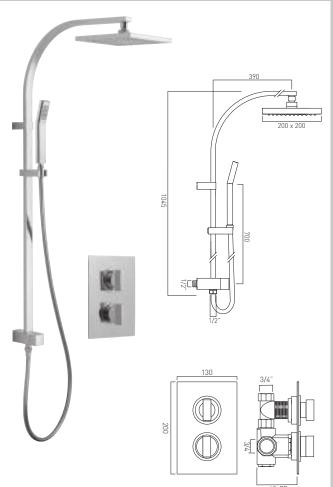
WG-RRK/DIV-148-C/P

CEL-148C/RO-3/4-C/P

shower valve includes fittings for
1/2" and 3/4" pipework
min-max wall mount 58-68mm (standard)
optimum installation depth 63mm (standard)
min-max wall mount 68-96mm (extension option)
optimum installation depth 82mm (extension option)

		,
chrome	£ ex-vat	£ inc vat
WG-CELBOXRO/RRK-C/P	686.67	824.00
⊑86 FR-SHOWER/9-C/P	8.33	10.00
68-96mm extension option	(both items	needed)
1 x CEL-148/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00





notion

- concealed thermostatic shower valve
- rigid riser shower kit with integrated diverter
- 200mm square shower head

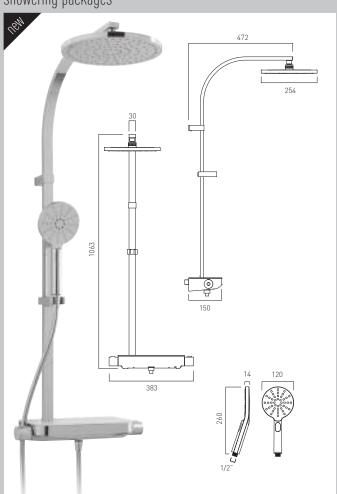
thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 minimum operating pressure 1.0 bar MP

kit comprises: WG-RRK/DIV/SQ-C/P NOT-148C-3/4-C/P

chrome	£ ex-vat	£ inc vat
WG-CELBOXNOT/RRK-C/P	686.67	824.00
E₺ FR-SHOWER/9-C/P	8.33	10.00
(2 are required)		
77-103mm extension option	lboth item	ns needed)
·		
1 x NOT-148/FLOW-EXT	17.50	21.00
1 x NOT-148C/TEMP-EXT	17.50	21.00







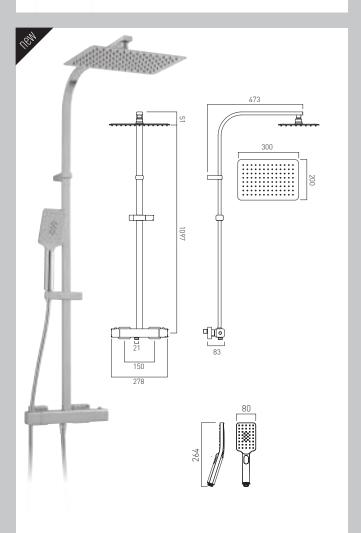
- thermostatic shower valve with integrated diverter and rigid riser
- glass topped valve doubles as a shelf
- saturn 254mm (10") round shower head
- nebula round 3 function shower handset

minimum operating perssure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
STRA-149/RRK-W/C	637.50	765.00
E86 FR-SHOWER/9-C/P	8.33	10.00
(2 are required)		







phase

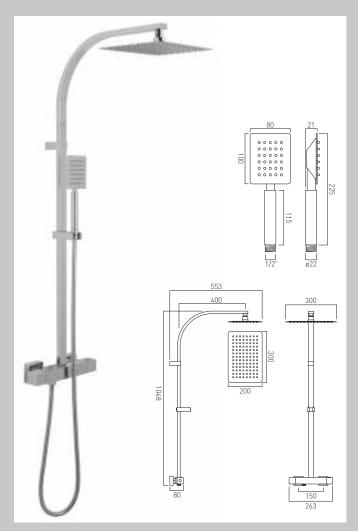
- thermostatic shower valve with integrated diverter and rigid riser
- aquablade 300mm x 200mm rectangular shower head
- nebula square 3 function shower handset

minimum operating perssure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
PHA-149/RRK-C/P	593.33	712.00
E86 FR-SHOWER/9-C/P	8.33	10.00
(handset)		
E86 FR-FLEXI/5-PLA	3.33	4.00
(fixed head)		







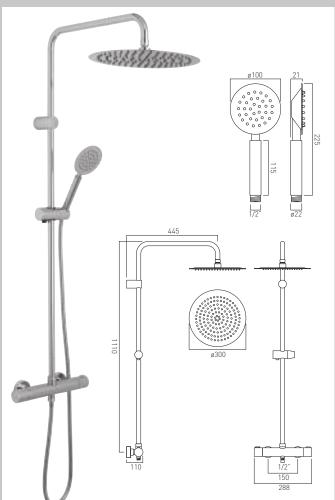
velo aquablade

- thermostatic shower valve with integrated diverter and rigid riser
- aquablade 300mm x 200mm rectangular shower head
- aquablade square single function shower handset

flow cartridge VEL-002A-C/P thermostatic cartridge V-001C-PLA minimum operating pressure 1.5 bar MP

	00	
chrome	£ ex-vat	£ inc-vat
VEL-149/RRKSQ/AQB-CP	415.83	499.00
E& FR-FLEXI/5-PLA (2 are required)	3.33	4.00

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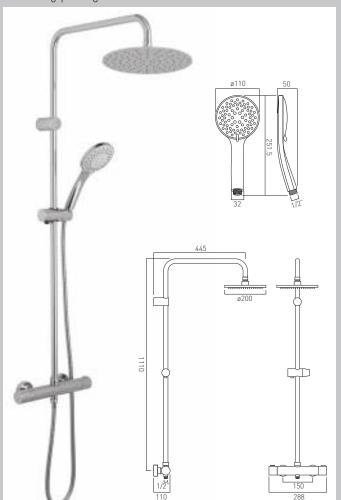


velo aquablade

- thermostatic shower valve with integrated diverter and rigid riser
- aquablade round 300mm (12") round shower head
- \bullet aquablade round single function shower handset

ceramic cartridge V-001B-PLA flow cartridge VEL-002A-C/P minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
/EL-149/RRKRO/AQB-CP	415.83	499.00
E& FR-FLEXI/5-PLA	3.33	4.00
2 are required)		



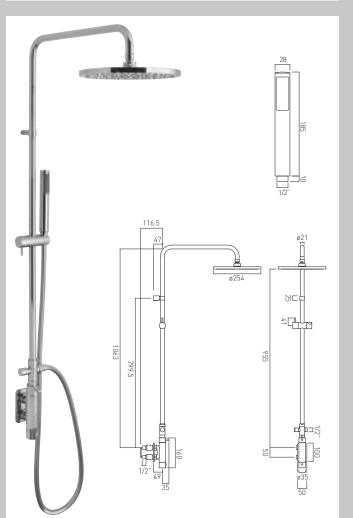
velo	atmosphere
	a cimoopinon

- round thermostatic shower valve with integrated diverter and rigid riser
- atmosphere 200mm (8") round shower head
- atmosphere 5 function shower handset

ceramic cartridge V-001B-PLA flow cartridge VEL-002A-C/P minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
VEL-149/RRKRO/ATM-CP	415.83	499.00
E₽9 FR-SHOWER/9-C/P	8.33	10.00
(handset)		
E86 FR-FLEXI/5-PLA	3.33	4.00
(fixed head)		





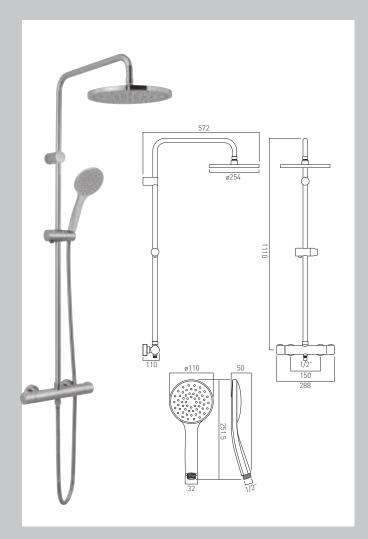
vertix

- round thermostatic valve with integrated diverter
- rigid riser with single function shower head and shower handset
- 254mm round shower head

thermostatic cartridge V-001D-PLA flow cartridge VER-002A-C/P minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
VER-149/RO/RRK-C/P	410.83	493.00
E& FR-SHOWER/9-C/P (2 are required)	8.33	10.00





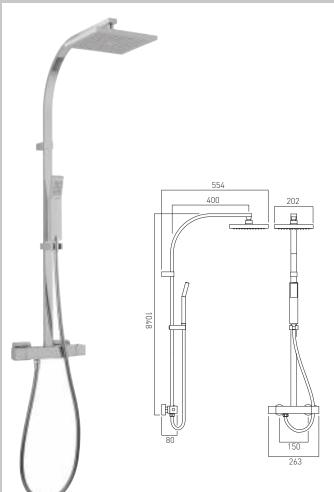
velo

- round thermostatic shower valve with integrated diverter
- rigid riser with atmosphere single function shower head and atmosphere single function shower handset
- 254mm round shower head

ceramic cartridge V-001B-PLA flow cartridge VEL-002A-C/P minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
VEL-149RRK/DIV/ST-CP	415.83	499.00
E& FR-SHOWER/9-C/P	8.33	10.00
(2 are required)		



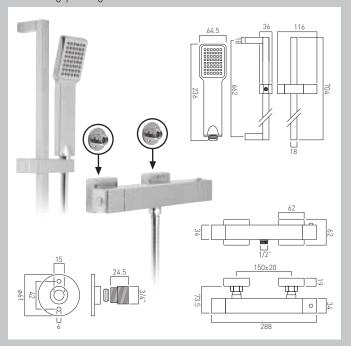


velo

- square thermostatic shower valve with integrated diverter
- rigid riser with single function shower head and shower handset
- 200mm square shower head

flow cartridge VEL-002A-C/P thermostatic cartridge V-001C-PLA minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat	
VEL-149/RRKSQ/DIV-CP	415.83	499.00	
E₽9 FR-SHOWER/9-C/P	8.33	10.00	
(2 are required)			



ŧó

- exposed thermostatic 1/2" shower valve
- V2 single function slide rail shower kit
- wall mounting brackets

thermostatic cartridge V-001A-PLA flow cartridge TE-002B-1/2 minimum operating pressure 0.2 bar LP

kit comprises: WG-V2KIT-C/P TE-149T-C/P WG-049BRACK+SHR-C/P

chrome	£ ex-vat	£ inc vat
WG-TEBOX149/B-1/2-C/P	315.00	378.00
F#5 FR_SHOWER/9_C/P	8 33	10.00

1 outlet

STATE OF THE PARTY	64.5 000000000000000000000000000000000000
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	150±20 73.50 0 0 34

té

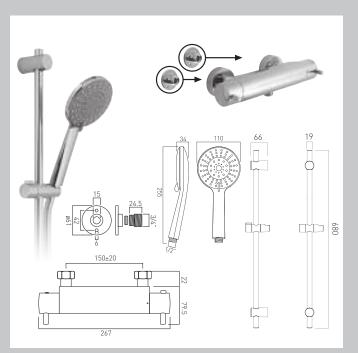
- exposed thermostatic 1/2" shower valve
- V2 single function slide rail shower kit

thermostatic cartridge V-001A-PLA flow cartridge TE-002B-1/2 minimum operating pressure 0.2 bar LP

kit comprises: WG-V2KIT-C/P TE-149T-C/P

chrome	£ ex-vat	£ inc vat
WG-TEB0X149-1/2-C/P	295.83	355.00
E₺ FR-SHOWER/9-C/P	8.33	10.00
E86 FR-SHOWER/9-C/P	8.33	10.00

outlet



celsius

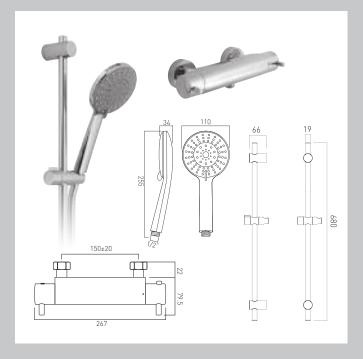
- round exposed thermostatic 3/4" shower valve
- evolve 4 function slide rail shower kit
- wall mounting brackets

thermostatic cartridge V-001C-PLA flow cartridge CEL-002A-3/4 minimum operating pressure 0.2 bar LP

kit comprises: EVO-MFSRK-DB-C/P CEL-149-3/4-C/P WG-049BRACK+SHR-C/P

chrome	£ ex-vat	£ inc va
CEL-1701-3/4-11-C/P	301.67	362.00
Eಕಿ FR-SHOWER/9-C/P	8.33	10.00

1 outlet



celsius

- round exposed thermostatic 3/4" shower valve
- evolve 4 function slide rail shower kit

thermostatic cartridge V-001C-PLA flow cartridge CEL-002A-3/4 minimum operating pressure 0.2 bar LP

kit comprises: EVO-MFSRK-DB-C/P CEL-149-3/4-C/P

	0110	***************************************
chrome	£ ex-vat	£ inc va
CEL-1700-3/4-11-C/P	282.50	339.00
Eಕಿ FR-SHOWER/9-C/P	8.33	10.00

outlet



relsius

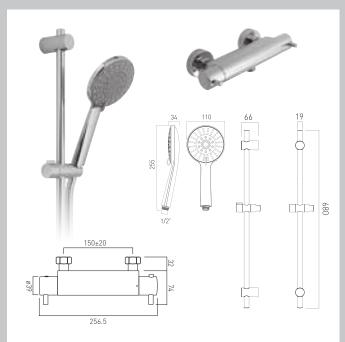
- round exposed thermostatic 1/2" shower valve
- evolve 4 function slide rail shower kit
- wall mounting brackets

thermostatic cartridge V-001C-PLA flow cartridge CEL-002B-1/2 minimum operating pressure 0.2 bar LP

kit comprises: EVO-MFSRK-DB-C/P CEL-149-1/2-C/P WG-049BRACK+SHR-C/P

chrome	£ ex-vat	£ inc vat
CEL-1701-1/2-11-C/P	282.50	339.00
E86 FR-SHOWER/9-C/P	8.33	10.00

outlet



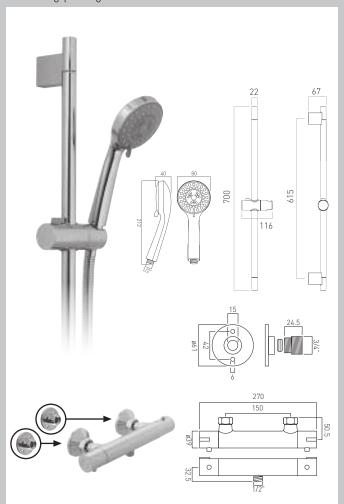
celsiu

- round exposed thermostatic 1/2" shower valve
- evolve 4 function slide rail shower kit

thermostatic cartridge V-001C-PLA flow cartridge CEL-002B-1/2 minimum operating pressure 0.2 bar LP

kit comprises: EVO-MFSRK-DB-C/P CEL-149-1/2-C/P

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00.00	316.00
8.33	10.00



prima

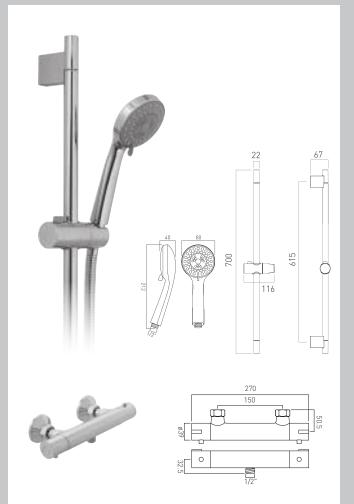
- exposed thermostatic 1/2" shower valve
- eris 3 function slide rail shower kit
- wall mounting brackets

thermostatic cartridge V-001A-PLA flow cartridge DGS-002B-1/2 minimum operating pressure 0.2 bar LP

kit comprises: ERI-MFSRK-DB-C/P DGS-149-1/2-C/P WG-049BRACK+SHR-C/P

chrome	£ ex-vat	£ inc vat
PRIMABOX4/B-MF-C/P	207.50	249.00
E₽ FR-SHOWER/9-C/P	8.33	10.00

outlet



prima

- exposed thermostatic 1/2" shower valve
- eris 3 function slide rail shower kit

thermostatic cartridge V-001A-PLA flow cartridge DGS-002B-1/2 minimum operating pressure 0.2 bar LP

kit comprises: ERI-MFSRK-DB-C/P DGS-149-1/2-C/P

chrome	£ ex-vat	£ inc vat
PRIMABOX4-MF-C/P	190.83	229.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

£ inc vat

229.00

10.00

£ ex-vat

190.83

8.33

chrome

PRIMABOX4/B-SF-C/P

E₽6 FR-SHOWER/9-C/P



700

prima

- exposed thermostatic 1/2" shower valve
- eris single function slide rail shower kit
- wall mounting brackets

thermostatic cartridge V-001A-PLA flow cartridge DGS-002B-1/2 minimum operating pressure 0.2 bar LP

kit comprises: ERI-SFSRK-DB-C/P

DGS-149-1/2-C/P

WG-049BRACK+SHR-C/P

outlet

prima

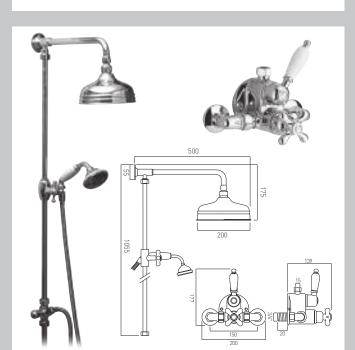
- \bullet exposed thermostatic 1/2" shower valve
- eris single function slide rail shower kit

thermostatic cartridge V-001A-PLA flow cartridge DGS-002B-1/2 minimum operating pressure 0.2 bar LP

kit comprises:

ERI-SFSRK-DB-C/P DGS-149-1/2-C/P

chrome	£ ex-vat	£ inc vat
PRIMABOX4-SF-C/P	165.83	199.00
E& FR-SHOWER/9-C/P	8.33	10.00



westbury

- traditional exposed thermostatic 3/4" shower valve
- \bullet traditional rigid riser shower kit with integrated diverter
- traditional 200mm shower head

thermostatic cartridge HUB-001A-WAX flow cartridge HUB-002B-3/4 chrome

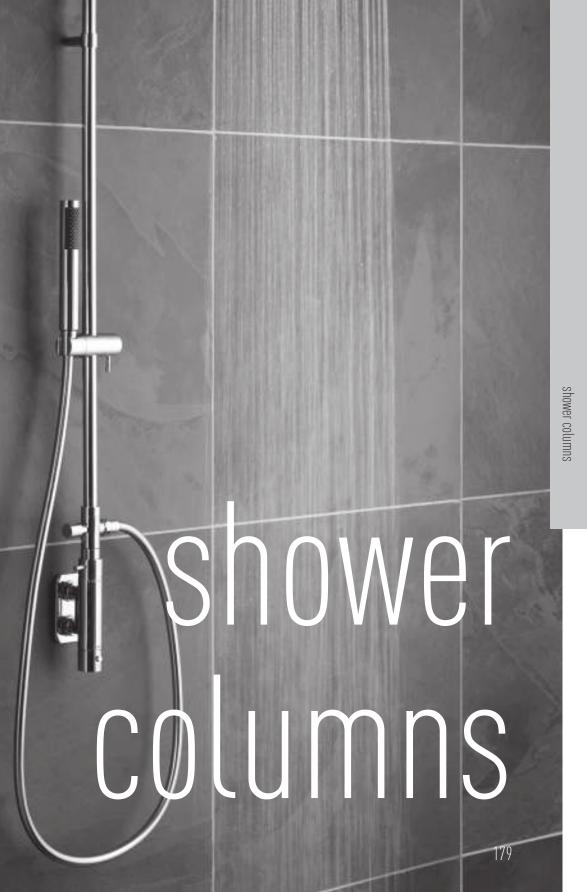
minimum operating pressure 1.0 bar MP

kit comprises: WSB-149-3/4-C/P WG-16204A-C/P

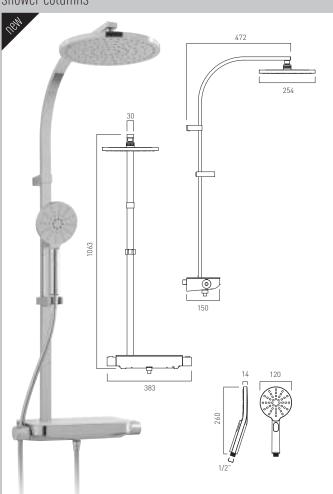
chrome	£ ex-vat	£ inc va
MAJESTIQ/RRK-C/P	1282.50	1539.00
E86 FR-SHOWER/9-C/P (2 are required)	8.33	10.00

2th

outlet



VADO specifications manual



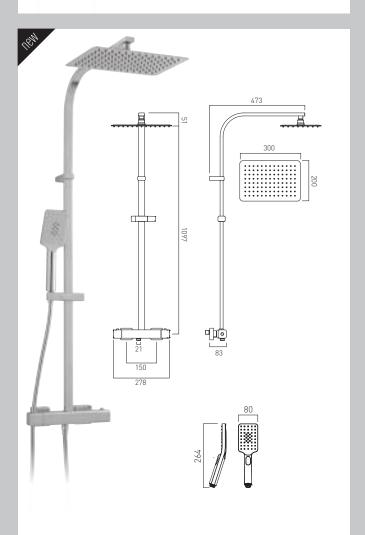
- thermostatic shower valve with integrated diverter and rigid riser
- glass topped valve doubles as a shelf
- saturn 254mm (10") round shower head
- nebula round 3 function shower handset

minimum operating perssure 1.0 bar $\ensuremath{\mathsf{MP}}$

chrome	£ ex-vat	£ inc-vat
STRA-149/RRK-W/C	637.50	765.00
E₽9 FR-SHOWER/9-C/P	8.33	10.00
(2 are required)		







phase

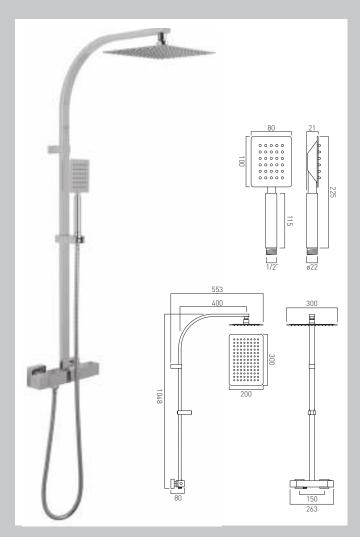
- thermostatic shower valve with integrated diverter and rigid riser
- aquablade 300mm x 200mm rectangular shower head
- nebula square 3 function shower handset

minimum operating perssure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
PHA-149/RRK-C/P	593.33	712.00
E₺ FR-SHOWER/9-C/P	8.33	10.00
(handset)	0.33	10.00
(Hullusce)		
E86 FR-FLEXI/5-PLA	3.33	4.00
(fixed head)		







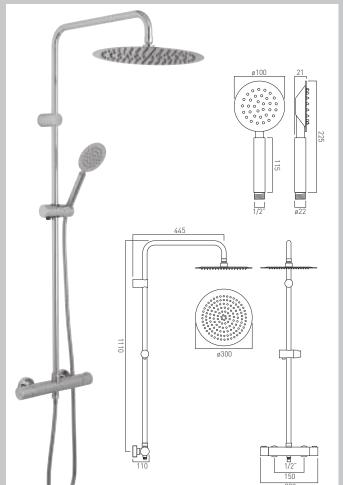
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- thermostatic shower valve with integrated diverter and rigid riser
- aquablade 300mm x 200mm rectangular shower head
- aquablade square single function shower handset

flow cartridge VEL-002A-C/P thermostatic cartridge V-001C-PLA minimum operating pressure 1.5 bar MP

	00	
chrome	£ ex-vat	£ inc-vat
VEL-149/RRKSQ/AQB-CP	415.83	499.00
E& FR-FLEXI/5-PLA (2 are required)	3.33	4.00

2taltes



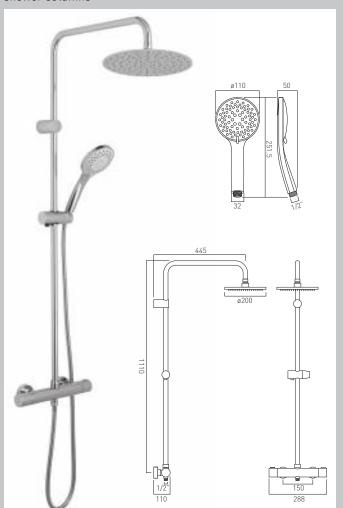
velo aquablade

- thermostatic shower valve with integrated diverter and rigid riser
- aquablade round 300mm (12") round shower head
- aquablade round single function shower handset

ceramic cartridge V-001B-PLA flow cartridge VEL-002A-C/P minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
VEL-149/RRKRO/AQB-CP	415.83	499.00
E₺ FR-FLEXI/5-PLA	3.33	4.00
(2 are required)		

2tallino



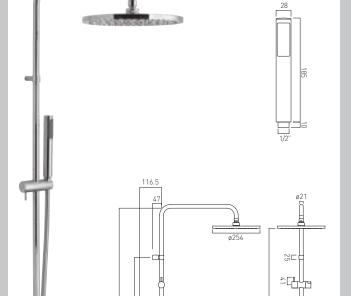
velo atmosphere

- round thermostatic shower valve with integrated diverter and rigid riser
- atmosphere 200mm (8") round shower head
- atmosphere 5 function shower handset

ceramic cartridge V-001B-PLA flow cartridge VEL-002A-C/P minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
VEL-149/RRKRO/ATM-CP	415.83	499.00
E86 FR-SHOWER/9-C/P	8.33	10.00
(handset)		
E86 FR-FLEXI/5-PLA	3.33	4.00
(fixed head)		





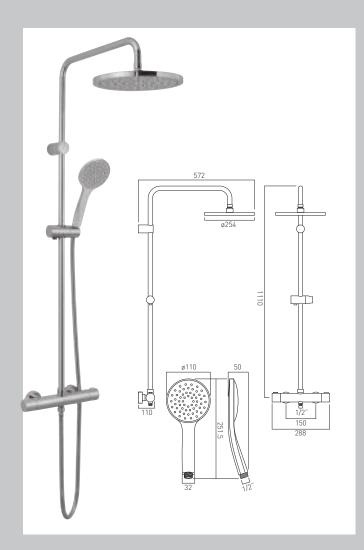
vertix

- round vertical thermostatic valve with integrated diverter and rigid riser
- \bullet single function shower head and shower handset
- 254mm round shower head

thermostatic cartridge V-001D-PLA flow cartridge VER-002A-C/P minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
VER-149/RO/RRK-C/P	410.83	493.00
Eಕಿ FR-SHOWER/9-C/P (2 are required)	8.33	10.00





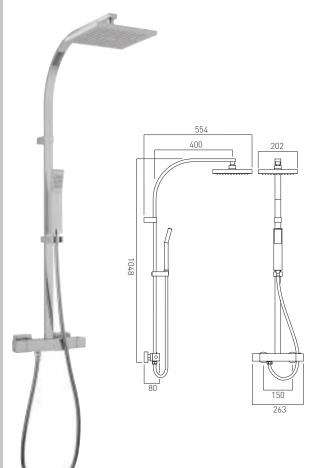
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- round thermostatic shower valve with integrated diverter
- rigid riser with atmosphere single function shower head and atmosphere single function shower handset
- 254mm round shower head

ceramic cartridge V-001B-PLA flow cartridge VEL-002A-C/P minimum operating pressure 1.5 bar MP

OTIC	, worning
£ ex-vat	£ inc-vat
415.83	499.00
8.33	10.00
3.33	4.00
	£ ex-vat 415.83 8.33





velo

- thermostatic shower mixer with integrated diverter and rigid riser
- \bullet single function shower head and shower handset
- 200mm square shower head

flow cartridge VEL-002A-C/P thermostatic cartridge V-001C-PLA minimum operating pressure 1.5 bar MP

chrome	Ł ex-vat	Ł inc-vat
VEL-149/RRKSQ/DIV-CP	415.83	499.00
E& FR-SHOWER/9-C/P (2 are required)	8.33	10.00

tablet thermostatic shower valves

thermostatic valve update

VADO's improved range of concealed thermostatic valves

we have been working in conjunction with the market leader in thermostatic technology to develop a polymer based cartridge that is highly resistant to limescale deposits

detailed below are the key improvements we have made to our valves



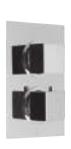


new polymer thermostatic cartridge that is resistant to limescale



new compact rectangular backplate with soft round corners for celsius SQ valves for a sleek finish





new compact rectangular backplates for notion and mix² valves for a sleeker finish



mortar guard complete with markings to aid installation and tiling

the mortar guard is now supplied with all concealed 2 handle thermostatic shower valves

tablet thermostatic shower valves



All 2 and 3 outlet models feature an exclusive 'all-flow' function that delivers water to either outlet independently or all outlets simultaneously.

High flow internal waterways ensure an outstanding performance even at low pressure.

simple to fit

- flat back valve body allows for a solid, secure mount
- handles have multiple fitting positions to allow perfect alignment of the handle and shroud
- 25mm fitting depth tolerance. (min 75mm max 100mm).
- Tablet can fit in a 50mm stud wall when using a Studfast bracket
- screw-on shrouds and slide-on plates ensure a rapid and simple second fix
- easy-access isolation points
- the plate size allows for a 10mm tile cutting tolerance

exceptional functionality

- luxurious soft-turn handles
- exceptional safety from temperature fluctuations
- excellent flow rates, even at low pressure
- 'all-flow' function

1 flow control

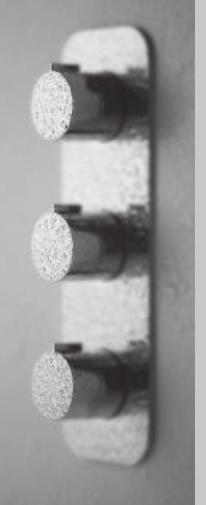
Independently controls the flow of water to two outlets, with additional 'all-flow' function, which enables both outlets to operate simultaneously.

2 temperature control

Smooth and safe pre-set temperature control. The thermostatic cartridge prevents scalding from sudden pressure fluctuations and cold water isolation.

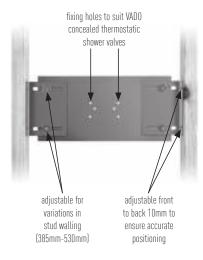
3 flow control

Controls the flow of water to one outlet.

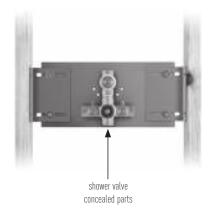


studfast concealed shower valve mounting bracket

studfast is an easy, strong and secure method of mounting VADO thermostatic shower valves into stud walls to create a firm and trouble-free installation

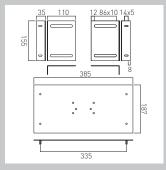


the VADO concealed thermostatic shower valve body bolts onto the studfast bracket creating a firm installation



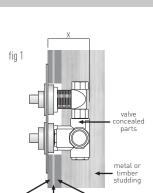
look for the look for use with the studfast bracket

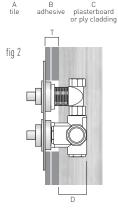




concealed wall bracket for mounting VADO thermostatic shower valves in stud walls

chrome	£ ex-vat	£ inc-vat
WG-STUDFAST-C-S/S	30.83	37.00





shower valve depth calculator

this guide shows how to calculate the depth that your VADO shower valve should be set in the wall to create optimum performance and appearance.

STEP 1

Identify the optimum installation depth depth (X)

Please look up optimum depth for your chosen shower valve in the following pages, or you can access the same information on our website at www.vado-uk.com

This is represented as X in fig. 1

STEP

Calculate the thickness of the finished tile wall (T)

This is the total thickness of your tile plus adhesive plus plasterboard or ply cladding.

This is shown as T in fig.2

Calculation

T = A (tile thickness) + B (adhesive thickness, usually 3-5mm) + C (plasterboard or ply cladding thickness)

Example:

If working with a 10mm thick tile, 5mm layer of adhesive, 15mm thick plasterboard T = 10mm + 5mm + 15mm = 30mm. T value is therefore 30mm.

STEP 3

Calculate the depth that you need to fit your valve (D)

This depth is the total distance from the front face of the studwall to the back of the shower valve (or front face of your VADO WG-STUDFAST bracket if you are using the VADO studfast bracket for easier installation). This is shown as D in fig 2

Calculation: X - T = D

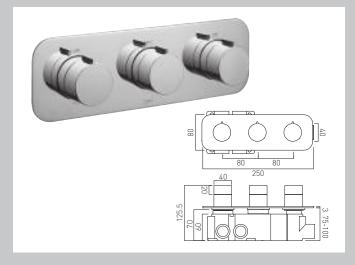
Example:

If fitting a NOT-148C-C/P the optimum depth (X) is 73mm
In step 2, T was identified as 30mm

D is calculated as:

73mm - 30mm = 43mm.

Therefore you install the valve at a distance of 43mm from the front face of your timber or metal stud wall to the back of the shower valve (or front face of your studfast bracket)



tablet altitude horizontal concealed 3 outlet 3 handle thermostatic shower valve with all flow function wall mounted thermostatic cartridge V-001C-PLA diverter cartridge TAB-001G-DIV flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 3 x 3/4" female outlet includes fittings for 1/2" and 3/4"pipework supplied with mortar/tile guard min-max wall mount 75-100mm optimum installation depth 87mm minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)

 chrome
 £ ex-vat
 £ inc-vat

 TAB-128/3-H-ALT-C/P
 527.50
 633.00



f ex-vat

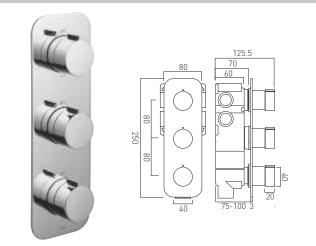
527.50

f inc-vat

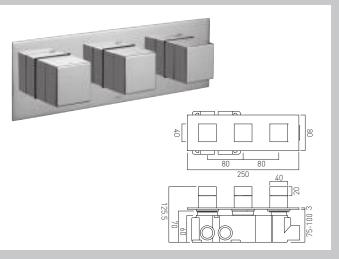
633.00

chrome

TAB-128/3-ALT-C/P



tablet altitude vertical concealed 3 outlet 3 handle thermostatic shower valve with all flow function wall mounted thermostatic cartridge V-001C-PLA diverter cartridge TAB-001G-DIV flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 3 x 3/4" female outlet includes fittings for 1/2" and 3/4"pipework supplied with mortar/tile guard min-max wall mount 75-100mm optimum installation depth 87mm minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)

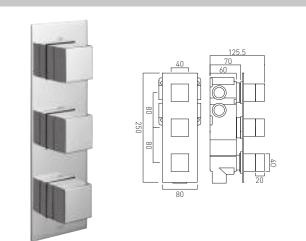


tablet notion horizontal concealed 3 outlet 3 handle thermostatic shower valve with all flow function wall mounted thermostatic cartridge V-001C-PLA diverter cartridge TAB-001G-DIV flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 3 x 3/4" female outlet includes fittings for 1/2" and 3/4"pipework supplied with mortar/tile guard min-max wall mount 75-100mm optimum installation depth 87mm minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)

 chrome
 £ ex-vat
 £ inc-vat

 TAB-128/3-H-NOT-C/P
 527.50
 633.00

3 g (STUDFAST) all-flow

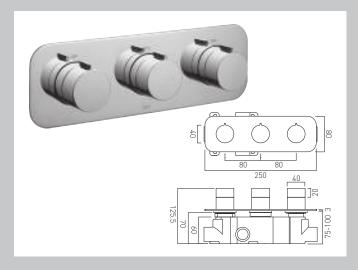


tablet notion vertical concealed 3 outlet 3 handle thermostatic shower valve with all flow function wall mounted thermostatic cartridge V-001C-PLA diverter cartridge TAB-001G-DIV flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 3 x 3/4" female outlet includes fittings for 1/2" and 3/4"pipework supplied with mortar/tile guard min-max wall mount 75-100mm optimum installation depth 87mm minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)



3 g all-flow



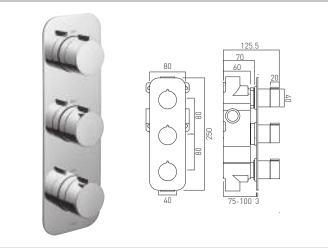


tablet altitude horizontal concealed 2 outlet 3 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA 2 x flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 2 x 3/4" female outlet includes fittings for 1/2" and 3/4"pipework supplied with mortar/tile guard min-max wall mount 75-100mm optimum installation depth 87mm minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)



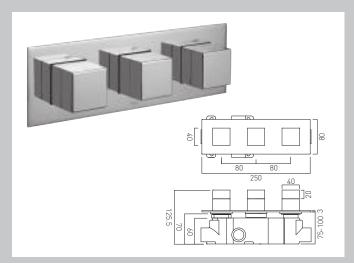




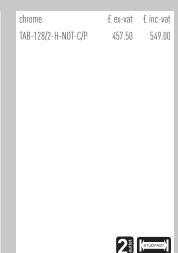


handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA 2 x flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 2 x 3/4" female outlet includes fittings for 1/2" and 3/4"pipework supplied with mortar/tile guard min-max wall mount 75-100mm optimum installation depth 87mm minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)



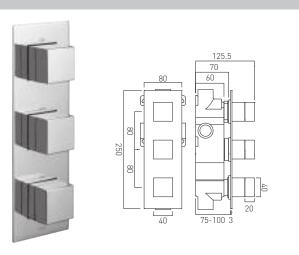


tablet notion horizontal concealed 2 outlet 3 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA 2 x flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 2 x 3/4" female outlet includes fittings for 1/2" and 3/4"pipework supplied with mortar/tile guard min-max wall mount 75-100mm optimum installation depth 87mm minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)









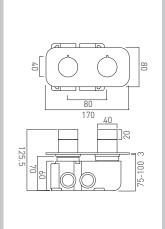
tablet notion vertical concealed 2 outlet 3 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA 2 x flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 2 x 3/4" female outlet includes fittings for 1/2" and 3/4"pipework supplied with mortar/tile guard min-max wall mount 75-100mm optimum installation depth 87mm minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)

chrome	Ł ex-vat	£ inc-vat
TAB-128/2-NOT-C/P	457.50	549.00

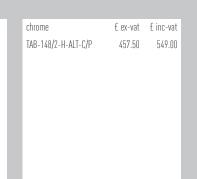








tablet altitude horizontal concealed 2 outlet 2 handle thermostatic shower valve with all flow function
wall mounted
thermostatic cartridge V-001C-PLA
diverter cartridge TAB-001G-DIV
2 x 3/4" female inlets
2 x 3/4" female outlet
includes fittings for 1/2" and 3/4"pipework
supplied with mortar/tile guard
min-max wall mount 75-100mm
optimum installation depth 87mm
minimum operating pressure
0.2 bar LP (shower) 1.0 bar MP (bath)





f ex-vat

457.50

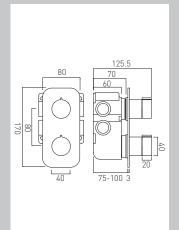
f inc-vat

549.00

chrome

TAB-148/2-ALT-C/P

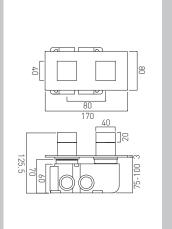




tablet altitude vertical concealed 2 outlet 2 handle thermostatic shower valve with all flow function
wall mounted
thermostatic cartridge V-001C-PLA
diverter cartridge TAB-001G-DIV
2 x 3/4" female inlets
2 x 3/4" female outlet
includes fittings for 1/2" and 3/4"pipework
supplied with mortar/tile guard
min-max wall mount 75-100mm
optimum installation depth 87mm
minimum operating pressure
0.2 bar LP (shower) 1.0 bar MP (bath)



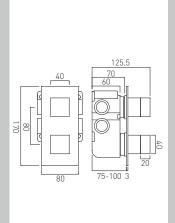




tablet notion horizontal concealed 2 outlet 2 handle thermostatic shower valve with all flow function
wall mounted
thermostatic cartridge V-001C-PLA
diverter cartridge TAB-001G-DIV
2 x 3/4" female inlets
2 x 3/4" female outlet
includes fittings for 1/2" and 3/4"pipework
supplied with mortar/tile guard
min-max wall mount 75-100mm
optimum installation depth 87mm
minimum operating pressure
0.2 bar LP (shower) 1.0 bar MP (bath)







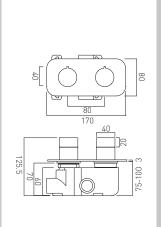
tablet notion vertical concealed 2 outlet 2 handle thermostatic shower valve with all flow function wall mounted thermostatic cartridge V-001C-PLA diverter cartridge TAB-001G-DIV 2 x 3/4" female inlets 2 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework supplied with mortar/tile guard min-max wall mount 75-100mm optimum installation depth 87mm minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)



2 gruprast all-flow







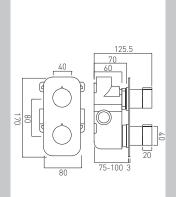
tablet altitude horizontal concealed 1 outlet 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4"pipework supplied with mortar/tile guard min-max wall mount 75-100mm optimum installation depth 87mm minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)

		showering		
	chrome	£ ex-vat	£ inc-vat	
	TAB-148-H-ALT-C/P	365.83	439.00	
		outlet	STLIDFAST	









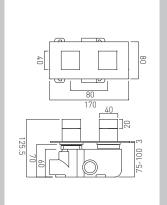
tablet altitude vertical concealed 1 outlet 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4"pipework supplied with mortar/tile guard min-max wall mount 75-100mm optimum installation depth 87mm minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)

chrome £ ex-vat £ inc-vat TAB-148-ALT-C/P 365.83 439.00









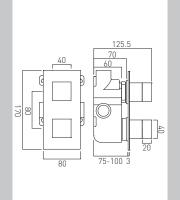
tablet notion horizontal concealed 1 outlet 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4"pipework supplied with mortar/tile guard min-max wall mount 75-100mm optimum installation depth 87mm minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)

£ ex-vat £ inc-vat TAB-148-H-NOT-C/P 365.83 439.00









tablet notion vertical concealed 1 outlet 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4"pipework supplied with mortar/tile guard min-max wall mount 75-100mm optimum installation depth 87mm minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)

chrome £ ex-vat £ inc-vat TAB-148-NOT-C/P 439.00 365.83



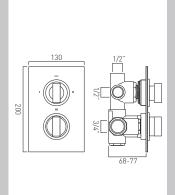






3 outlet wall mounted thermostatic showervalves with integrated diverters





concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

NOT-148C/3-C/P	415.83	499.00
77-103mm extension option	(both items	needed)
1 x NOT-148/2/3/FLOW-EXT	17.50	21.00
1 x NOT-148C/TEMP-EXT	17.50	21.00

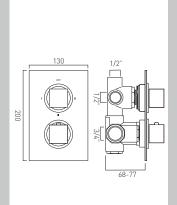
chrome



f inc-vat

f ex-vat





concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

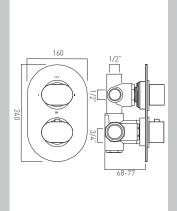
chrome	£ ex-vat	£ inc-vat
MIX-148C/3-C/P	415.83	499.00

77-103mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50









concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with oval backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

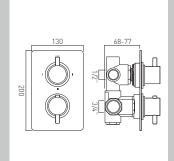
chrome	£ ex-vat	£ inc-vat
LIF-148C/3-C/P	415.83	499.00

77-103mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17 50 21 NN









concealed 3 outlet. 2 handle thermostatic shower valve with integrated diverter wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
CEL-148C/3/SQ-C/P	415.83	499.00

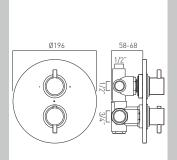
77-103mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21.00





£ ex-vat £ inc-vat





celsius concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with round backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

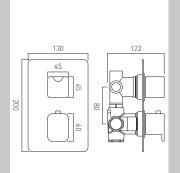
CEL-148C/3/RO-C/P	415.83	499.00
68-96mm extension option 1 x CEL-148/2/3/FLOW-EXT 1 x CEL-148C/TEMP-EXT	(both items 17.50 17.50	needed) 21.00 21.00

chrome









phase concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

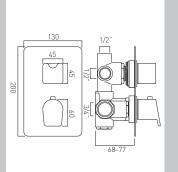
chrome	£ ex-vat	£ inc-vat
PHA-148C/3-C/P	415.83	499.00

77-103mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50









concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

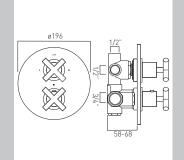
chrome £ ex-vat £ inc-vat PHO-148C/3-C/P 415.83

77-103mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 21.00 17.50









elements water concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with round backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

curome	r ex-var	r IIIC-A9
ELE-348C/3-C/P	415.83	499.01

68-96mm extension option (both items needed) 1 x CEL-148/2/3/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21.00



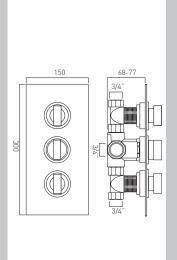






wall mounted 3 handle thermostatic shower valves





concealed 3 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 2 x 3/4" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

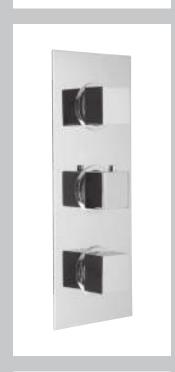
notion

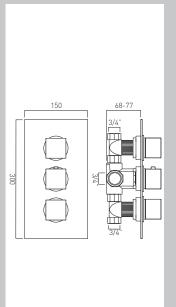
technical note: due to differential flow rates, temperature variations may occur between top and bottom outlets

chrome	£ ex-vat	£ inc-vat
NOT-128C-3/4-C/P	397.50	477.00
77-103mm extension option	(both item:	s needed)
2 x NOT-148/FLOW-EXT	17.50	21.00
1 x NOT-148C/TEMP-EXT	17.50	21.00









concealed 3 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 2 x 3/4" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

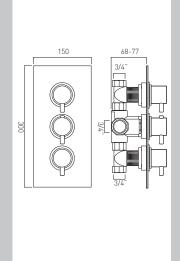
technical note: due to differential flow rates, temperature variations may occur between top and bottom outlets

chrome	£ ex-vat	£ inc-vat
MIX-128C-3/4-C/P	397.50	477.00

77-103mm extension option (both items needed) 2 x CEL-148/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21.00







celsius concealed 3 handle thermostatic shower valve wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 2 x 3/4" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

technical note: due to differential flow rates, temperature variations may occur between top and bottom outlets

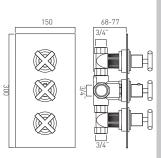
chrome	£ ex-vat	£ inc-vat
CEL-128C/SQ-3/4-C/P	397.50	477.00

77-103mm extension option (both items needed) 2 x CEL-148/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21.00







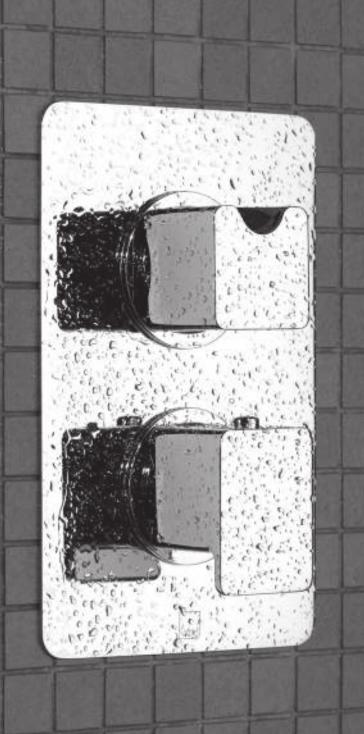


elements water concealed 3 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 2 x 3/4" female outlets includes fittings for 1/2" and 3/4" pipework

ELE-128C-3/4-C/P	397.50	477.UU
77-103mm extension option 2 x CEL-148/FLOW-EXT	(both items 17.50	needed) 21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00

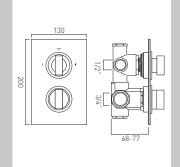
chrome

	min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath) technical note: due to differential flow rates, temperature variations may occur between top and bottom outlets	2 mm
(oncorasi) see page 187		199



2 outlet wall mounted thermostatic shower valves with integrated diverters



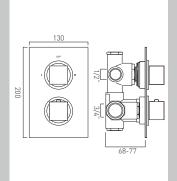


concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
NOT-148C/2-C/P	397.50	477.00
77-103mm extension option	(both item	s needed)
x NOT-148/2/3/FLOW-EXT	17.50	21.00
x NOT-148C/TEMP-EXT	17.50	21.00







mix²
concealed 2 outlet, 2 handle thermostatic
shower valve with integrated diverter
wall mounted
with rectangular backplate
thermostatic cartridge V-001C-PLA
diverter cartridge CEL-RETROFIT/DIV
2 x 3/4" female inlets
2 x 1/2" female outlets
includes fittings for 1/2" and 3/4" pipework
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
MIX-148C/2-C/P	397.50	477.00

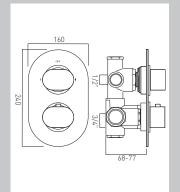
 77-103mm extension option (both items needed)

 1 x CEL-148/2/3/FLOW-EXT
 17.50
 21.00

 1 x CEL-148C/TEMP-EXT
 17.50
 21.00







life concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with oval backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" temale outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
LIF-148C/2-C/P	397.50	477.00

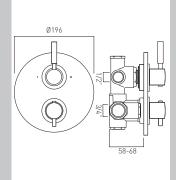
 77-103mm extension option (both items needed)

 1 x CEL-148/2/3/FLOW-EXT
 17.50
 21.00

 1 x CEL-148C/TEMP-EXT
 17.50
 21.00







origins
concealed 2 outlet, 2 handle thermostatic
shower valve with integrated diverter
wall mounted
with round backplate
thermostatic cartridge V-001C-PLA
diverter cartridge CEL-RETROFIT/DIV
2 x 3/4" female inlets
2 x 1/2" female outlets
includes fittings for 1/2" and 3/4" pipework
min-max wall mount 58-68mm (standard)
optimum installation depth 63mm (standard)
optimum installation depth 82mm (extension option)
optimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-va
ORI-148C/2-C/P	397.50	477.00
see p34 for handle options		

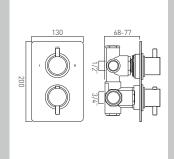
68-96mm extension option (both items needed)

1 x CEL-148/2/3/FLOW-EXT 17.50 21.00

1 x CEL-148C/TEMP-EXT 17.50 21.00





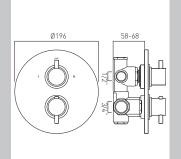


celsius concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA diverter cartridge GEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

CITOTIE	r gy-Aqr	L IIIL-Val
CEL-148C/2/SQ-C/P	397.50	477.00
77-103mm extension option	(both items	needed)
1 x CEL-148/2/3/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00





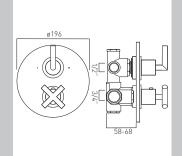


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		- 0
chrome	£ ex-vat	£ inc-vat
CEL-148C/2/RO-C/P	397.50	477.00
68-96mm extension option	(both items	needed)
1 x CEL-148/2/3/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00





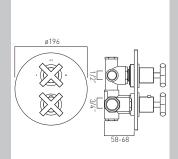


elements air concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with round backplate
thermostatic cartridge V-001C-PLA
diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
ELE-248C/2-C/P	397.50	477.00
68-96mm extension option	(both items	needed)
1 x CEL-148/2/3/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00





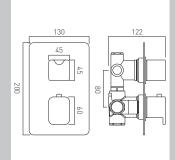


elements water concealed 2 outlet, 2 handle thermostatic shower valve wall mounted with round backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
ELE-348C/2-C/P	397.50	477.00
68-96mm extension option	(both items	needed)
1 x CEL-148/2/3/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00







phase concealed 2 outlet 2 handle thermostatic shower valve with integrated diverter wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

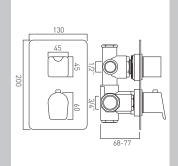
chrome	£ ex-vat	£ inc-vat
PHA-148C/2-C/P	397.50	477.00
77-103mm extension option	(both items	needed)
1 x CEL-148/2/3/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00











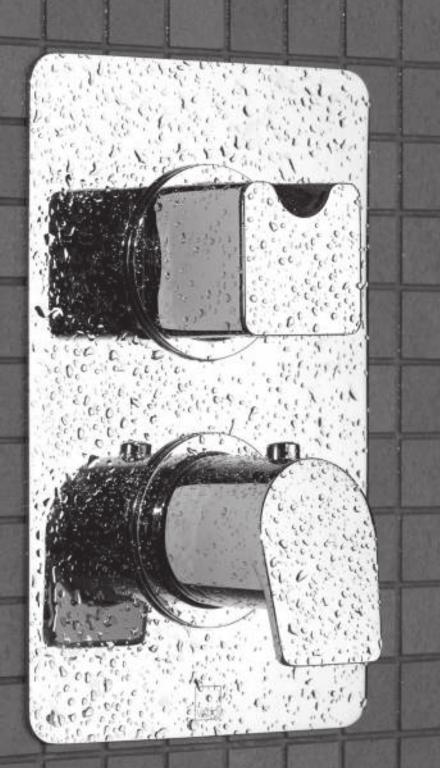
photon concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

PHO-148C/2-C/P	397.50	477.00
77-103mm extension option	(hoth items	needed
1 x CEL-148/2/3/FLOW-EXT		21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00

chrome

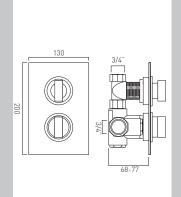






1 outlet wall mounted concealed thermostatic shower valves



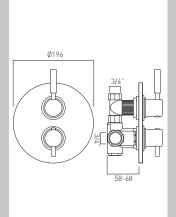


notion
concealed 2 handle thermostatic shower valve
wall mounted
with rectangular backplate
thermostatic cartridge V-001C-PLA
flow cartridge CEL-002A/B-3/4
2 x 3/4" female inlets
1 x 3/4" female outlet
includes fittings for 1/2" and 3/4" pipework
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.0 bar MP (bath)

chrome	r ex-var	r inc-var
NOT-148C-3/4-C/P	324.17	389.00
77-103mm extension optio	n (both item	s needed)
1 x NOT-148/FLOW-EXT	17.50	21.00
1 x NOT-148C/TEMP-EXT	17.50	21.00







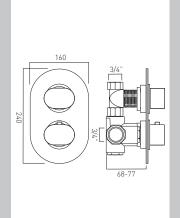
origins
concealed 2 handle thermostatic shower valve
wall mounted
with round backplate
thermostatic cartridge V-001C-PLA
flow cartridge CEL-002A/B-3/4
2 x 3/4" female inlets
1 x 3/4" female outlet
includes fittings for 1/2" and 3/4" pipework
min-max wall mount 58-68mm (standard)
optimum installation depth 63mm (standard)
innimum vall mount 68-96mm (extension option)
optimum installation depth 82mm (extension option)
inimimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.0 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
ORI-148C-3/4-C/P	324.17	389.00
see p34 for handle optoins		

68-96mm extension option (both items needed)
1 x CEL-148/FLOW-EXT 17.50 21.00
1 x CEL-148C/TEMP-EXT 17.50 21.00







life
concealed 2 handle thermostatic shower valve
wall mounted
with oval backplate
thermostatic cartridge V-001C-PLA
flow cartridge CEL-002A/B-3/4
2 x 3/4" female inlets
1 x 3/4" female outlet
includes fittings for 1/2" and 3/4" pipework
min-max wall mount 68-77mm (standard)
optimum installation depth 77mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.0 bar MP (bath)

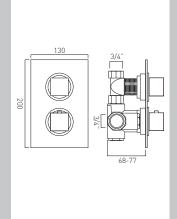
cnrome	t ex-vat	t inc-vat
LIF-148C-3/4-C/P	324.17	389.00
77 102mm ovtoncion ontic	an (hath itam	e noodod)

77-103mm extension option (both items needed)
1 x CEL-148/FLOW-EXT 17.50 21.00
1 x CEL-148C/TEMP-EXT 17.50 21.00



£ ex-vat £ inc-vat





mix²
concealed 2 handle thermostatic shower valve
wall mounted
thermostatic cartridge V-001C-PLA
flow cartridge CEL-002A/B-3/4
2 x 3/4" female inlets
1 x 3/4" female outlet
includes fittings for 1/2" and 3/4" pipework
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.0 bar MP (bath)

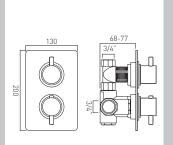
	MIX-148C-3/4-C/P	324.17	389.00
I A GLE-140G/TEI'II -LAT 17.30 ZT.00	,		needed) 21.00 21.00

chrome









celsius concealed 2 handle thermostatic shower valve wall mounted with rectangular backplate thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

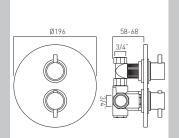
chrome	£ ex-vat	£ inc-vat
CEL-148C/SQ-3/4-C/P	324.17	389.00
77-103mm extension opti	on (both item	is needed)

1 x CEL-148/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21.00









celsius concealed 2 handle thermostatic shower valve wall mounted with round backplate thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

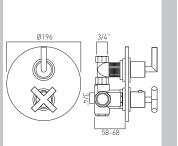
chrome £ ex-vat £ inc-vat CEL-148C/RO-3/4-C/P 324.17 389.00

68-96mm extension option (both items needed) 1 x CEL-148/FLOW-EXT 17.50 21 NN 1 x CEL-148C/TEMP-EXT 17.50 21.00









elements air concealed 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
ELE-248C-3/4-C/P	324.17	389.00
68-96mm extension option	(both items	needed)

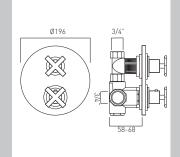
1 x CEL-148/FLOW-EXT 17.50 21.00 1 x CEL-148C/TEMP-EXT 17.50 21.00





£ ex-vat £ inc-vat





elements water concealed 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

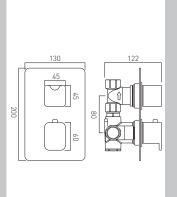
ELE-348C-3/4-C/P	324.17	389.00
68-96mm extension option	(both items r	needed)
1 x CEL-148/FLOW-EXT	17.50	21.00
1 x CEL-148C/TEMP-EXT	17.50	21.00

chrome









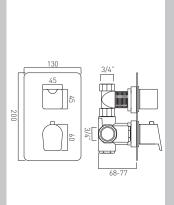
phase concealed 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
PHA-148C-3/4-C/P	324.17	389.00
77-103mm extension option	(both items	needed)
1 x CEL-148/FLOW-EXT	17.50	21.00
1 x CFI-148C/TFMP-FXT	17.50	21 በበ



£ ex-vat





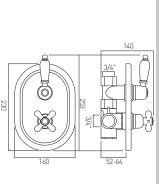
concealed 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)











concealed thermostatic shower valve wall mounted thermostatic cartridge HUB-001A-WAX flow cartridge HUB-002B-3/4 2 x 3/4" inlets 1 x 3/4" outlet (1 x 3/4" outlet blanked off) min-max wall mount 52-64mm optimum installation depth 58mm chrome or antique gold optional black handle and indice minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

chrome / white	£ ex-vat	£ inc-va
WSB-148-3/4-C/P	324.17	389.0
chrome / black		
WSB-248-3/4-C/P	324.17	389.01
antique gold / white		
WSB-148-3/4-A/G	415.83	499.01
antique gold / black		
WSB-248-3/4-A/G	415.83	499.01







see page 187

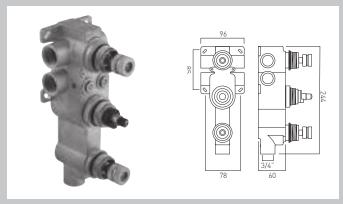
shower valve component kits

please order separate shower valves and trim kits from this section only if you need shower valves delivered separately to corresponding trim kits



component kits for concealed thermostatic shower valves

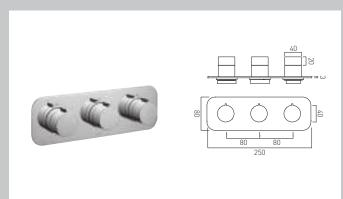
VADO specifications manual



concealed 3 outlet 3 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA diverter cartridge TAB-0016-DIV flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 3 x 3/4" female outlets includes fittings for 1/2" and 3/4"pipework minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)

brass £ ex-vat £ inc-vat
TAB-028/3-CONC 397.50 477.00



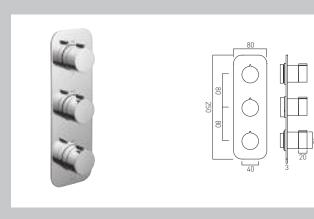


tablet altitude horizontal
trim kit for TAB-128/3-H-ALT-C/P comprises:
3 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-128/3-H-ALT-TRIM
 129.17
 155.00

 (for use with TAB-028/3-CONC)
 155.00

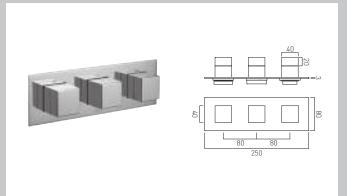


tablet altitude vertical
trim kit for TAB-128/3-ALT-C/P comprises:
3 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-128/3-ALT-TRIM
 129.17
 155.00

 (for use with TAB-028/3-CONC)
 155.00

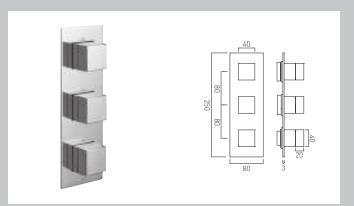


tablet notion horizontal
trim kit for TAB-128/3-H-NOT-C/P comprises:
3 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-128/3-H-NOT-TRIM
 129.17
 155.00

 (for use with TAB-028/3-CONC)
 155.00

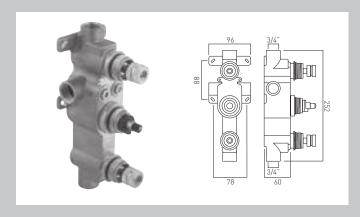


tablet notion vertical
trim kit for TAB-128/3-NOT-C/P comprises:
3 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-128/3-NOT-TRIM
 129.17
 155.00

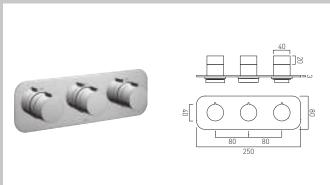
 (for use with TAB-028/3-CONC)
 155.00



concealed 2 outlet 3 handle thermostatic shower valve
wall mounted
thermostatic cartridge V-001C-PLA
2 x flow cartridge TAB-002A-3/4
2 x 3/4" female inlets
2 x 3/4" female outlets
includes fittings for 1/2" and 3/4"pipework
minimum operating pressure
0.2 bar LP (shower) 1.0 bar MP (bath)

		- 3
brass	£ ex-vat	£ inc-vat
TAB-028/2-CONC	328.33	394.00



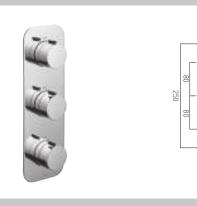


tablet altitude horizontal
trim kit for TAB-128/2-H-ALT-C/P comprises:
3 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-128/2-H-ALT-TRIM
 129.17
 155.00

 (for use with TAB-028/2-CONC)
 155.00

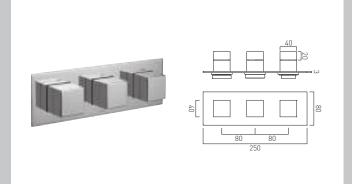


tablet altitude vertical
trim kit for TAB-128/2-ALT-C/P comprises:
3 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-128/2-ALT-TRIM
 129.17
 155.00

 (for use with TAB-028/2-CONC)
 155.00

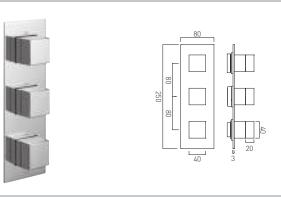


tablet notion horizontal
trim kit for TAB-128/2-H-NOT-C/P comprises:
3 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-128/2-H-NOT-TRIM
 129.17
 155.00

 (for use with TAB-028/2-CONC)
 155.00



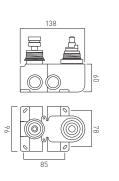
tablet notion vertical
trim kit for TAB-128/2-NOT-C/P comprises:
3 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-128/2-NOT-TRIM
 129.17
 155.00

 (for use with TAB-028/2-CONC)
 155.00





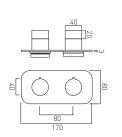
concealed 2 outlet 2 handle thermostatic shower valve
wall mounted
thermostatic cartridge V-001C-PLA
diverter cartridge TAB-001G-DIV
2 x 3/4" female inlets
2 x 3/4" female outlet
includes fittings for 1/2" and 3/4"pipework
supplied with mortar/tile guard
minimum operating pressure
0.2 bar LP (shower) 1.0 bar MP (bath)

 brass
 £ ex-vat
 £ inc-vat

 TAB-048/2-CONC
 328.33
 394.00







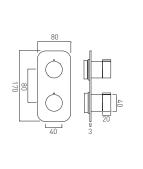
tablet altitude horizontal
trim kit for TAB-148/2-H-ALT-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-148/2-H-ALT-TRIM
 129.17
 155.00

 (for use with TAB-048/2-CONC)
 155.00





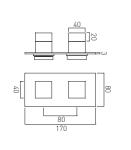
tablet altitude vertical
trim kit for TAB-148/2-ALT-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-148/2-ALT-TRIM
 129.17
 155.00

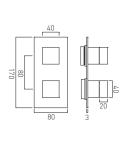
 (for use with TAB-048/2-CONC)
 155.00





tablet notion horizontal
trim kit for TAB-148/Z-H-NOT-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm



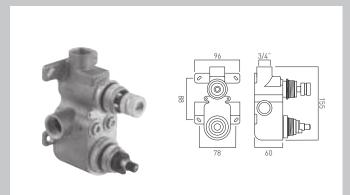


tablet notion vertical
trim kit for TAB-148/Z-NOT-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-148/2-NOT-TRIM
 129.17
 155.00

 (for use with TAB-048/2-CONC)

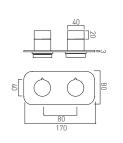


concealed 1 outlet 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge TAB-002A-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4"pipework supplied with mortar/tile guard minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)

	Showeiling		
brass	£ ex-vat	£ inc-vat	
TAB-048-CONC	236.67	284.00	
	1 §	Very Dever	







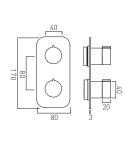
tablet altitude horizontal
trim kit for TAB-148-H-ALT-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-148-H-ALT-TRIM
 129.17
 155.00

 (for use with TAB-048-CONC)
 155.00





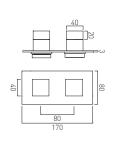
tablet altitude vertical
trim kit for TAB-148-ALT-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-148-ALT-TRIM
 129.17
 155.00

 (for use with TAB-048-CONC)
 129.17
 155.00





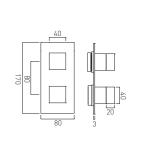
tablet notion horizontal
trim kit for TAB-148-H-NOT-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 £ ex-vat
 £ inc-vat

 TAB-148-H-NOT-TRIM
 129.17
 155.00

 (for use with TAB-048-CONC)
 155.00





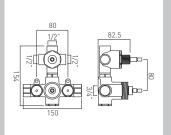
tablet notion vertical
trim kit for TAB-148-NOT-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 75-100mm
optimum installation depth 87mm

 chrome
 € ex-vat
 € inc-vat

 TAB-148-NOT-TRIM
 129.17
 155.00

 (for use with TAB-048-CONC)



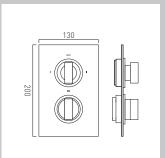


concealed 3 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 3 x 1/2" female outlets includes fittings for 1/2" and 3/4"pipework minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

brass £ inc-vat f ex-vat CEL-048C/3-CONC 353.00 294.17

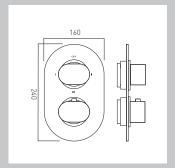






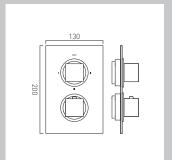
trim kit for NOT-148C/3-C/P comprises: 2 x handles rectangular backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) chrome £ ex-vat £ inc-vat notion NOT-148C/3-TRIM-C/P 129.17 155.00 (for use with CEL-048C/3-CONC)





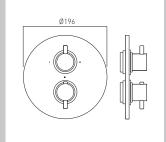
trim kit for LIF-148C/3-C/P comprises: 2 x handles oval backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) chrome £ ex-vat £ inc-vat LIF-148C/3-TRIM-C/P 129.17 155.00 (for use with CEL-048C/3-CONC)





trim kit for MIX-148C/3-C/P comprises: 2 x handles rectangular backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) chrome £ ex-vat £ inc-vat MIX-148C/3-TRIM-C/P 155.00 179.17 (for use with CEL-048C/3-CONC)

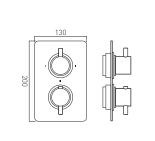




trim kit for CEL-148C/3/RO-C/P comprises: 2 x handles round backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option)

chrome £ ex-vat £ inc-vat celsius CEL-148C/3/RO-TRIM 129.17 155.00 (for use with CEL-048C/3-CONC)

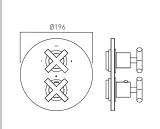




trim kit for CEL-148C/3/SQ-C/P comprises: 2 x handles rectangular backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option)

chrome £ ex-vat £ inc-vat celsius CEL-148C/3/SQ-TRIM 129.17 155.00 (for use with CEL-048C/3-CONC)

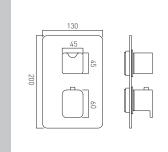




trim kit for ELE-348C/3-C/P comprises: 2 x handles round backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option)

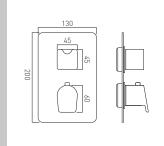
chrome	£ ex-vat	£ inc-vat
elements water		
ELE-348C/3-TRIM-C/P	129.17	155.00
(for use with CEL-048C/3		





trim kit for PHA-148C/3-C/P comprises: 2 x handles rectangular backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) chrome £ ex-vat £ inc-vat phase PHA-148C/3-TRIM-C/P 129.17 155.00 (for use with CEL-048C/3-CONC)





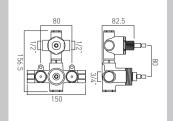
trim kit for PHO-148C/3-C/P comprises: 2 x handles rectangular backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) chrome £ ex-vat £ inc-vat photon PHO-148C/3-TRIM-C/P 129.17 155.00 (for use with CEL-048C/3-CONC)

		١



shower valve component kits



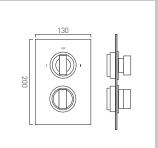


concealed 2 outlet, 2 handle thermostatic shower valve with integrated diverter wall mounted thermostatic cartridge V-001C-PLA diverter cartridge CEL-RETROFIT/DIV 2 x 3/4" female inlets 2 x 1/2" female outlets includes fittings for 1/2" and 3/4"pipework minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

brass	£ ex-vat	£ inc-vat
CEL-048C/2-CONC	268.33	322.00



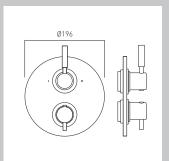




trim kit for NOT-148C/2-C/P comprises: 2 x handles rectangular backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option)

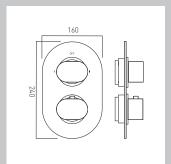
chrome £ ex-vat £ inc-vat NOT-148C/2-TRIM-C/P 129.17 155.00 (for use with CEL-048C/2-CONC)





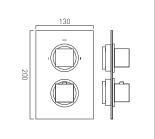
trim kit for ORI-148C/2-C/P comprises: 2 x handles round backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option) chrome £ ex-vat £ inc-vat origins ORI-148C/2-TRIM-C/P 129.17 155.00 (for use with CEL-048C/2-CONC)





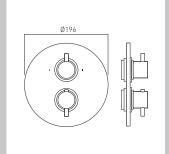
trim kit for LIF-148C/2-C/P comprises: 2 x handles oval backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) chrome £ ex-vat £ inc-vat LIF-148C/2-TRIM-C/P 155.00 179.17 (for use with CEL-048C/2-CONC)





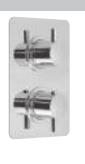
trim kit for MIX-148C/2-C/P comprises: 2 x handles rectangular backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) chrome £ ex-vat £ inc-vat MIX-148C/2-TRIM-C/P 129.17 155.00 (for use with CEL-048C/2-CONC)

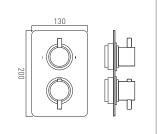




trim kit for CEL-148C/2/RO-C/P comprises: 2 x handles round backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 58-68mm (standard) optimum installation depth 63mm (standard) min-max wall mount 68-96mm (extension option) optimum installation depth 82mm (extension option)

chrome £ ex-vat £ inc-vat celsius CEL-148C/2/RO-TRIM 129.17 155.00 (for use with CEL-048C/2-CONC)

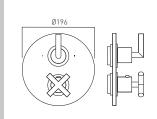




trim kit for CEL-148C/2/SO-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)

chrome	£ ex-vat	£ inc-vat
celsius		
CEL-148C/2/SQ-TRIM	129.17	155.00
(for use with CEL-048C/2-C	ONC)	





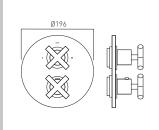
trim kit for ELE-248C/2-C/P comprises:
2 x handles
round backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 58-68mm (standard)
optimum installation depth 63mm (standard)
min-max wall mount 68-96mm (extension option)
optimum installation depth 82mm (extension option)

 chrome
 £ ex-vat
 £ inc-vat

 elements air
 ELE-248C/2-TRIM-C/P
 129.17
 155.00

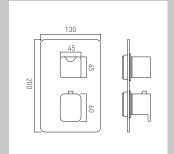
 [for use with CEL-048C/2-CONC]
 155.00
 155.00





trim kit for ELE-348C/2-C/P comprises:
2 x handles
round backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 58-68mm (standard)
optimum installation depth 63mm (standard)
min-max wall mount 68-96mm (extension option)
optimum installation depth 82mm (extension option)





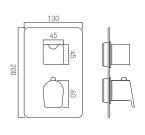
trim kit for PHA-148C/2-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)

 chrome
 £ ex-vat
 £ inc-vat

 phase
 PHA-148C/2-TRIM-C/P
 129.17
 155.00

 (for use with CEL-048C/2-CONC)
 155.00
 155.00





trim kit for PHO-148C/2-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)

 chrome
 £ ex-vat
 £ inc-vat

 photon
 H0-148C/2-TRIM-C/P
 129.17
 155.00

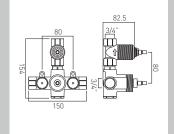
 (for use with CEL-048C/2-CONC)
 155.00
 155.00





t



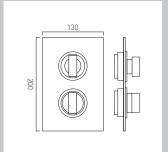


concealed 2 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 1 x 3/4" female outlet includes fittings for 1/2" and 3/4" pipework supplied with mortar/tile guard minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath)

brass £ ex-vat £ inc-vat CEL-048C-CONC 195.00 234.00







trim kit for NOT-148C-3/4-C/P comprises:

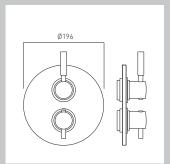
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (extension option)
optimum installation depth 90mm (extension option)

 chrome
 £ ex-vat
 £ inc-vat

 notion
 NOT-148C-TRIM-C/P
 129.17
 155.00

 (for use with CEL-048C-CONC)
 160.00
 160.00
 160.00





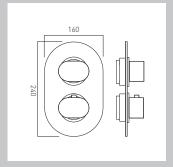
trim kit for ORI-148C-3/4-C/P comprises:
2 x handles
round backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 58-68mm (standard)
optimum installation depth 63mm (standard)
min-max wall mount 68-96mm (extension option)
optimum installation depth 82mm (extension option)

 chrome
 £ ex-vat
 £ inc-vat

 origins
 0RI-148C-TRIM-C/P
 129.17
 155.00

 (for use with CEL-048C-CONC)
 129.17
 155.00





trim kit for LIF-148C-3/4-C/P comprises:

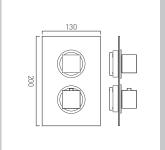
2 x handles
oval backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)

 chrome
 £ ex-vat
 £ inc-vat

 life
 LIF-148C-TRIM-C/P
 129.17
 155.00

 (for use with CEL-048C-CONC)
 129.17
 155.00





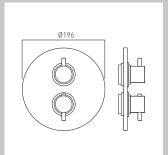
trim kit for MIX-148C-3/4-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)

 chrome
 £ ex-vat
 £ inc-vat

 mix
 MIX-148C-TRIM-C/P
 129.17
 155.00

 (for use with CEL-048C-CONC)
 129.17
 155.00





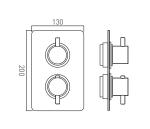
trim kit for CEL-148C/RO-3/4-C/P comprises:
2 x handles
round backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 58-68mm (standard)
optimum installation depth 63mm (standard)
min-max wall mount 68-96mm (extension option)
optimum installation depth 82mm (extension option)

 chrome
 £ ex-vat
 £ inc-vat

 celsius
 CEL-148C/RO-TRIM-C/P
 129.17
 155.00

 (for use with CEL-048C-CONC)
 155.00
 155.00

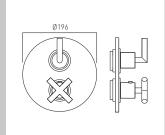




trim kit for CEL-148C/SQ-3/4-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)

chrome	£ ex-vat	£ inc-vat
celsius		
CEL-148C/SQ-TRIM-C/P	129.17	155.00
(for use with CEL-048C-CI	ONC)	





trim kit for ELE-248C-3/4-C/P comprises:

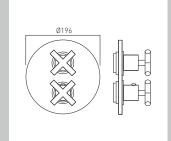
2 x handles
round backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 58-68mm (standard)
optimum installation depth 63mm (standard)
min-max wall mount 68-96mm (extension option)
optimum installation depth 82mm (extension option)

 chrome
 £ ex-vat
 £ inc-vat

 elements air
 ELE-248C-TRIM-C/P
 129.17
 155.00

 (for use with CEL-048C-CONC)
 129.17
 155.00





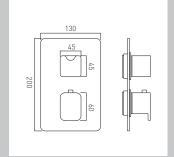
trim kit for ELE-348C-3/4-C/P comprises:

2 x handles
round backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 58-68mm (standard)
optimum installation depth 63mm (standard)
min-max wall mount 68-96mm (extension option)
optimum installation depth 82mm (extension option)

chrome £ ex-vat £ inc-vat elements water

ELE-348C-TRIM-C/P 129.17 155.00
[for use with CEL-048C-CONC]





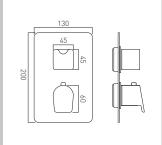
trim kit for PHA-148C-3/4-C/P comprises:
2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)

 chrome
 £ ex-vat
 £ inc-vat

 phase
 PHA-148C-TRIM-C/P
 129.17
 155.00

 (for use with CEL-048C-CONC)
 129.17
 155.00





2 x handles
rectangular backplate
securing rings
thermostatic safety stop
flow and temperature shrouds
min-max wall mount 68-77mm (standard)
optimum installation depth 73mm (standard)
min-max wall mount 77-103mm (extension option)
optimum installation depth 90mm (extension option)

trim kit for PHO-148C-3/4-C/P comprises:

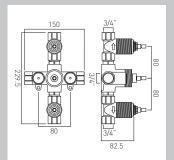
 chrome
 £ ex-vat
 £ inc-vat

 photon
 129.17
 155.00

 [for use with CEL-048C-CONC]
 165.00





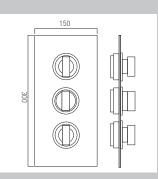


concealed 3 handle thermostatic shower valve wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002A/B-3/4 2 x 3/4" female inlets 2 x 3/4" female outlets includes fittings for 1/2" and 3/4"pipework minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.0 bar MP (bath) technical note: due to differential flow rates, temperature variations may occur between top and bottom outlets

brass £ ex-vat £ inc-vat CEL-028C-CONC 268.33 322.00

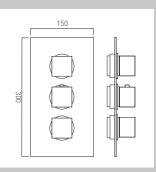






trim kit for NOT-128C-3/4-C/P comprises: 3 x handles rectangular backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) chrome £ ex-vat £ inc-vat notion NOT-128C-TRIM-C/P 129.17 155.00 (for use with CEL-028C-CONC)

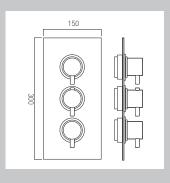




trim kit for MIX-128C-3/4-C/P comprises: 3 x handles rectangular backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option)

chrome £ ex-vat £ inc-vat MIX-128C-TRIM-C/P 129.17 155.00 (for use with CEL-028C-CONC)

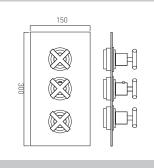




trim kit for CEL-128C/SQ-3/4-C/P comprises: 3 x handles rectangular backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option)

chrome £ ex-vat £ inc-vat celsius 155.00 CEL-128C/SQ-TRIM-C/P 129.17 (for use with CEL-028C-CONC)





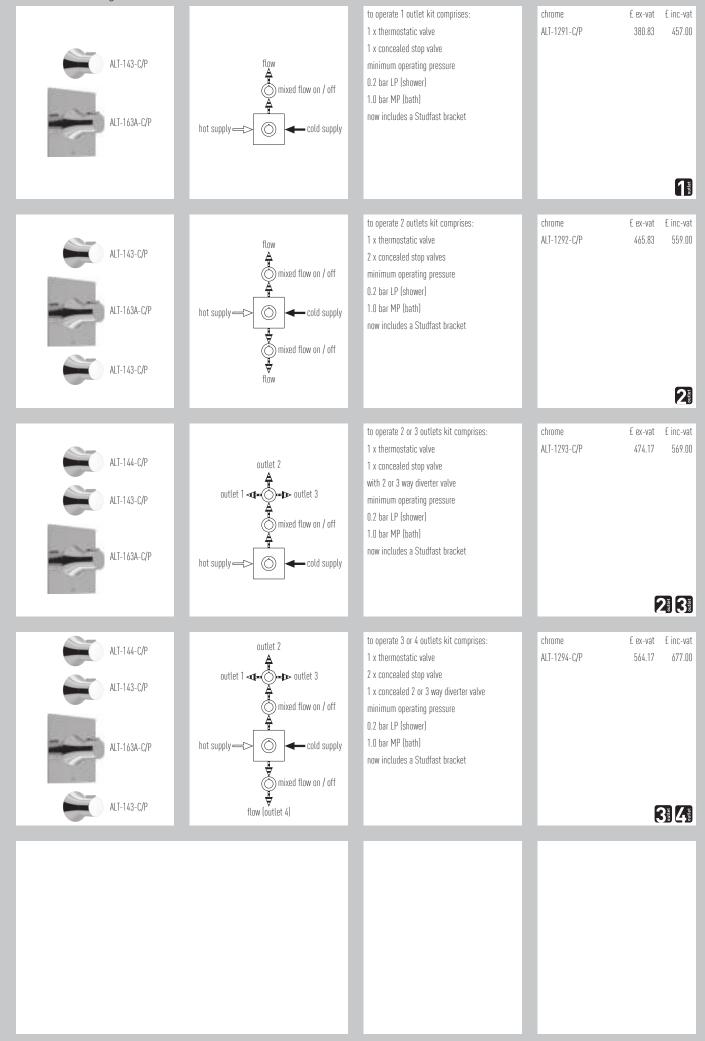
trim kit for ELE-128C-3/4-C/P comprises: 3 x handles rectangular backplate securing rings thermostatic safety stop flow and temperature shrouds min-max wall mount 68-77mm (standard) optimum installation depth 73mm (standard) min-max wall mount 77-103mm (extension option) optimum installation depth 90mm (extension option) chrome £ ex-vat £ inc-vat elements water ELE-128C-TRIM-C/P 129.17 155.00 (for use with CEL-028C-CONC)

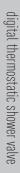






altitude showering

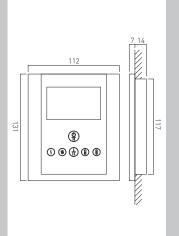






digital thermostatic shower valve





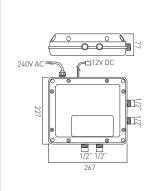
thermostatic shower
with diverter
and digital wall mounted control panel
2 x 1/2" male outlets
minimum operating pressure
1.5 bar MP

installation note: not suitable for use with a positive head pump install with a universal or negative head pump only

chrome	£ ex-vat	£ inc-vat
IDE-147B-C/P	857.50	1029.00



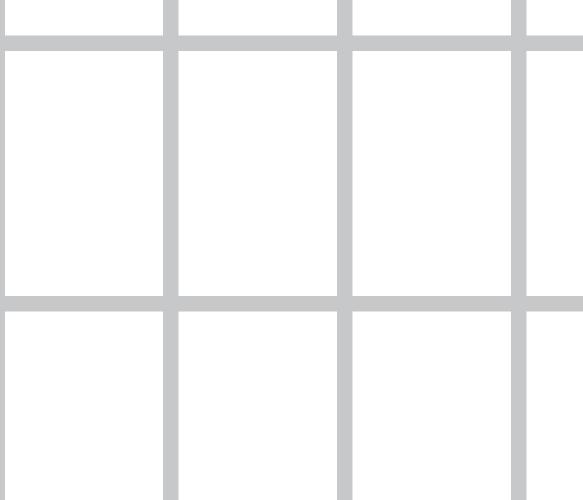




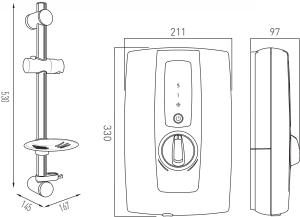
the identity shower valve is supplied with a concealed control unit

when installed into a pumped system, please ensure that a negative head or universal pump is used

not suitable for use with a positive head pump









product fiche according to commission delegated regulation (EU) 812/2013

Trade Mark	Vado
Model	ELS-VOG-85-BLK
Load Profile	XS
Energy Efficiency Class	A
Annual Electricity Consumption	482
Thermostat Temperature Settings	57/90°C
Sound Power Level	15



product fiche according to commission delegated regulation (EU) 812/2013

Trade Mark	Vado
Model	ELS-VOG-95-BLK
Load Profile	XS
Energy Efficiency Class	Α
Annual Electricity Consumption	483
Thermostat Temperature Settings	57/90°C
Sound Power Level	15

vogue

contemporary electric shower featuring easy to use touch controls with a clear illuminated display and a phased shutdown function which helps to reduce limescale build-up

supplied complete with slide rail kit anti-kink chrome hose easy clean shower head with 5 spray patterns

colours available:

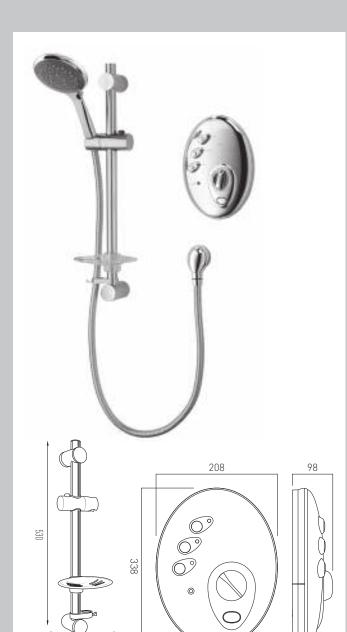
black

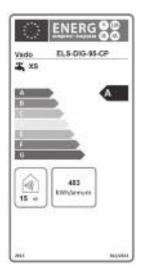
8.5kW and 9.5kW versions available

2 year guarantee

cold feed easy plumb installation

	£ ex-vat	£ inc-vat
black 8.5kW		
ELS-VOG-85-BLK	274.17	329.00
black 9.5kW		
ELS-VOG-95-BLK	289.17	347.00





product fiche according to commission delegated regulation (EU) 812/2013

Trade Mark	Vado
Model	ELS-DIG-95-CP
Load Profile	XS
Energy Efficiency Class	A
Annual Electricity Consumption	483
Thermostat Temperature Settings	50/57/90°C
Sound Power Level	15

digital remote

digital electric shower featuring a separate control panel which operates up to 3.5m away from the power pack

the power pack can be hidden in your loft, airing cupboard or under a bath

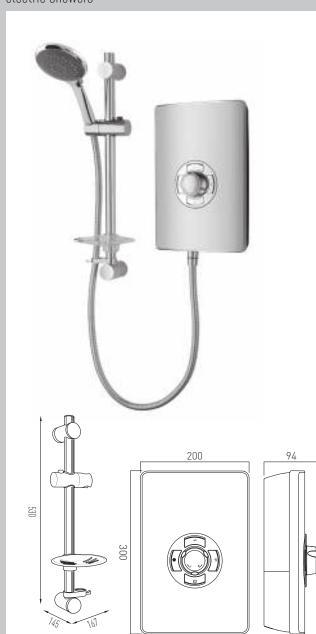
featuring a start/stop button with phased shutdown to help prevent limescale build-up push button power selectors temperature control with numbered dial low pressure indicator

supplied complete with slide rail kit anti-kink chrome hose easy clean shower head with 5 spray patterns

9.5kW version available

2 year guarantee

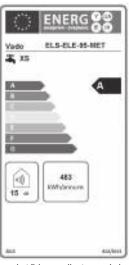
chrome	£ ex-vat	£ inc-vat
9.5kW		
ELS-DIG-95-CP	445.00	534.00



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Vodo X XS		E-85-MET
A H E		A
ď		
15 =	482 FWh/see	um.
		963/903

product fiche according to commission delegated regulation (EU) 812/2013

Trade Mark	Vado
Model	ELS-ELE-85-MET
Load Profile	XS
Energy Efficiency Class	Α
Annual Electricity Consumption	482
Thermostat Temperature Settings	50/57/90°C
Sound Power Level	15



elegance
a fashion-led, modern design electric shower with soft press illuminated buttons, start/stop switch, power on indicator, low pressure indicator and phased shutdown feature which helps to reduce limescale build-up
supplied complete with slide rail kit
anti-kink chrome hose
easy clean shower head with 5 spray patterns
colours available:
bronze
black speckled
grey
blue
metallic
8.5kW and 9.5kW versions available
2 year guarantee

cold feed easy plumb installation

bronze 8.5kW	£ ex-vat	£ inc-vat
ELS-ELE-85-BRZ	228.33	274.00
bronze 9.5kW		
ELS-ELE-95-BRZ	243.33	292.00
black speckled 8.5kW		
ELS-ELE-85-BLS	228.33	274.00
black speckled 9.5kW		
ELS-ELE-95-BLS	243.33	292.00
grey 8.5kW		
ELS-ELE-85-GRE	228.33	274.00
grey 9.5kW		
ELS-ELE-95-GRE	243.33	292.00
metallic 8.5kW		
ELS-ELE-85-MET	228.33	274.00
metallic 9.5kW		
ELS-ELE-95-MET	243.33	292.00



product fiche according to commission
delegated regulation (EU) 812/2013

Trade Mark	Vado
Model	ELS-ELE-95-MET
Load Profile	XS
Energy Efficiency Class	A
Annual Electricity Consumption	483
Thermostat Temperature Settings	50/57/90°C
Sound Power Level	15



all chrome

a stylish, all-chrome, slimline electric shower

featuring a start/stop button with phased shutdown to help prevent limescale build-up push button power selectors temperature control with numbered dial low pressure indicator

supplied complete with slide rail kit anti-kink chrome hose easy clean shower head with 5 spray patterns

8.5kW and 9.5kW versions available

2 year guarantee

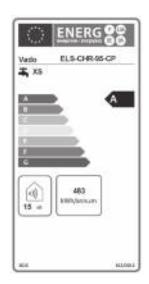
BEAB, CE and BS approved

chrome	£ ex-vat	£ inc-vat
8.5kW		
ELS-CHR-85-CP	237.50	285.00
9.5kW		
ELS-CHR-95-CP	249.17	299.00



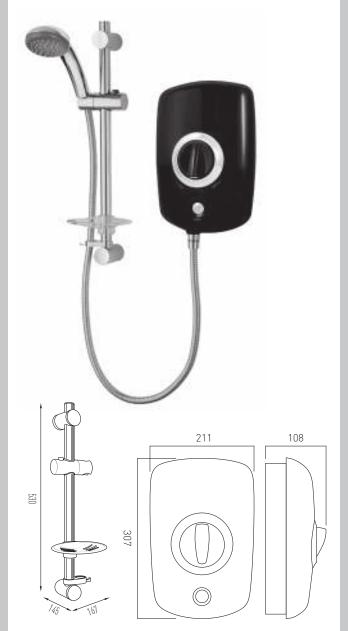
product fiche according to commission delegated regulation (EU) 812/2013

Trade Mark	Vado
Model	ELS-CHR-85-CP
Load Profile	XS
Energy Efficiency Class	A
Annual Electricity Consumption	482
Thermostat Temperature Settings	50/57/90°C
Sound Power Level	15



product fiche according to commission delegated regulation (EU) 812/2013

Trade Mark	Vado
Model	ELS-CHR-95-CP
Load Profile	XS
Energy Efficiency Class	A
Annual Electricity Consumption	483
Thermostat Temperature Settings	50/57/90°C
Sound Power Level	15



Vado ELS-CHI-85-BLK
A B C D C D C C D C C D C C D C C D C C D C C D C
482 15 m
3005 NITONIS

product fiche according to commission delegated regulation (EU) 812/2013

Trade Mark	Vado
Model	ELS-CHI-85-BLK
Load Profile	XS
Energy Efficiency Class	A
Annual Electricity Consumption	482
Thermostat Temperature Settings	48/75°C
Sound Power Level	15



product fiche according to commission delegated regulation (EU) 812/2013

Trade Mark	Vado
Model	ELS-CHI-95-BLK
Load Profile	XS
Energy Efficiency Class	A
Annual Electricity Consumption	483
Thermostat Temperature Settings	48/75°C
Sound Power Level	15

black chic
all black electric shower featuring single control
for both temperature and flow
illuminated start/stop button
power on indicator
supplied complete with slide rail kit
anti-kink chrome hose

easy clean shower head with 5 spray patterns

8.5kW and 9.5kW versions available

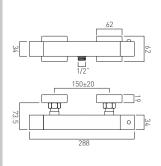
2 year guarantee

black	£ ex-vat	£ inc-vat
8.5kW		
ELS-CHI-85-BLK	151.67	182.00
9.5kW		
ELS-CHI-95-BLK	165.00	198.00



wall mounted exposed shower valves



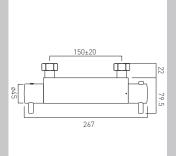


té
exposed thermostatic shower valve 1/2"
wall mounted
thermostatic cartridge V-001A-PLA
flow cartridge TE-002B-1/2
3/4" x 1/2" x 50mm male eccentrics
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
TE-149T-C/P	207.50	249.00
E86 FR-SHOWER/9-C/P	8.33	





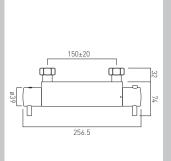


celsius
exposed thermostatic shower valve 3/4"
wall mounted
thermostatic cartridge V-001C-PLA
flow cartridge CEL-002A-3/4
3/4" x 1/2" x 50mm male eccentrics
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
CEL-149-3/4-C/P	249.17	299.00
Eಕಿ FR-SHOWER/9-C/P	8.33	10.00





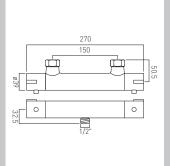


exposed thermostatic shower valve 1/2" wall mounted thermostatic cartridge V-001C-PLA flow cartridge CEL-002B-1/2 3/4" x 1/2" x 50mm male eccentrics minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
CEL-149-1/2-C/P	182.50	219.00
E86 FR-SHOWER/9-C/P	8.33	10.00



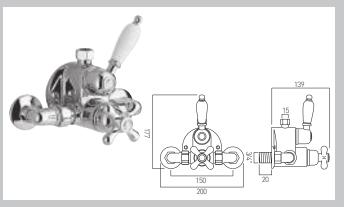




exposed thermostatic shower valve 1/2" wall mounted thermostatic cartridge V-001A-PLA flow cartridge DGS-002B-1/2 3/4" x 1/2" x 50mm male eccentrics minimum operating pressure 0.2 bar LP

chrome	r ex-var	r IIIC-A9
DGS-149-1/2-C/P	120.83	145.0
E₺ FR-SHOWER/9-C/P	8.33	10.0

ontlet



westbury
exposed thermostatic shower valve 3/4"
wall mounted
thermostatic cartridge HUB-001A-WAX
flow cartridge HUB-002B-3/4
2 x 3/4" x 20mm threaded connections
1 x 1/2" nut and olive outlet
chrome or antique gold
optional black handle and indice
minimum operating pressure 0.2 bar LP

chrome / white WSB-149-3/4-C/P	£ ex-vat 640.83	£ inc-vat 769.00
chrome / black WSB-249-3/4-C/P	640.83	769.00
E86 FR-SHOWER/9-C/P	8.33	10.00
antique gold / white WSB-149-3/4-A/G antique gold / black WSB-249-3/4-A/G	832.50 832.50	999.00 999.00
E₺ FR-SHOWER/9-A/G	20.00	24.00
		1 1

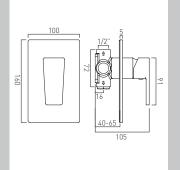


wall mounted concealed manual valves

VADO specifications manual

233





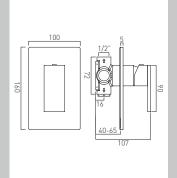
synergie
concealed shower valve
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" inlets
2 x 1/2" outlets (one is blanked off)
min-max wall mount 40-65mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

 chrome
 £ ex-vat
 £ inc-vat

 SYN-145A-C/P
 136.67
 164.00

1 outlet





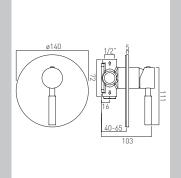
notion
concealed shower valve
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" inlets
2 x 1/2" outlets (one is blanked off)
min-max wall mount 40-65mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

 chrome
 £ ex-vat
 £ inc-vat

 NOT-145A-C/P
 136.67
 164.00

outlet 1





concealed shower valve
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" inlets
2 x 1/2" outlets (one is blanked off)
min-max wall mount 40-65mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

origins

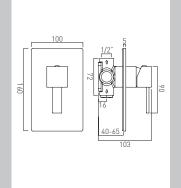
 chrome
 £ ex-vat
 £ inc-vat

 ORI-145A-C/P
 136.67
 164.00

see page 34 for handle options

1 outlet



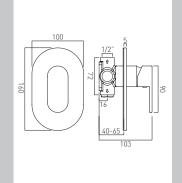


concealed shower valve
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" inlets
2 x 1/2" outlets (one is blanked off)
min-max wall mount 40-65mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
TE-145A-C/P	136.67	164.00

1 outlet

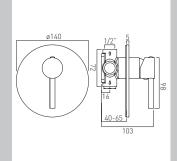




concealed shower valve
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" inlets
2 x 1/2" outlets (one is blanked off)
min-max wall mount 40-65mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
LIF-145A-C/P	136.67	164.00

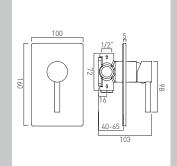




Z00
concealed shower valve
single lever
wall mounted
with round backplate
ceramic cartridge CAR-K35A
2 x 1/2" inlets
2 x 1/2" outlets (one is blanked off)
min-max wall mount 40-65mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

	sho	wering
chrome	£ ex-vat	£ inc-vat
Z00-145A/R0-C/P	136.67	164.00
		1 ontlet

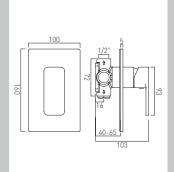




concealed shower valve single lever wall mounted with rectangular backplate ceramic cartridge CAR-K35A 2 x 1/2" inlets 2 x 1/2" outlets (one is blanked off) min-max wall mount 40-65mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
Z00-145A/SQ-C/P	136.67	164.00





concealed shower valve single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" inlets 2 x 1/2" outlets (one is blanked off) min-max wall mount 40-65mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

phase

photon

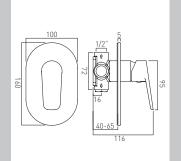
chrome	£ ex-vat	£ inc-vat
PHA-145A-C/P	136.67	164.00

outlet

outlet

outlet

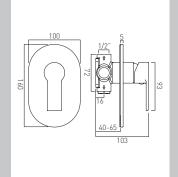




concealed shower valve single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" inlets 2 x 1/2" outlets (one is blanked off) min-max wall mount 40-65mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

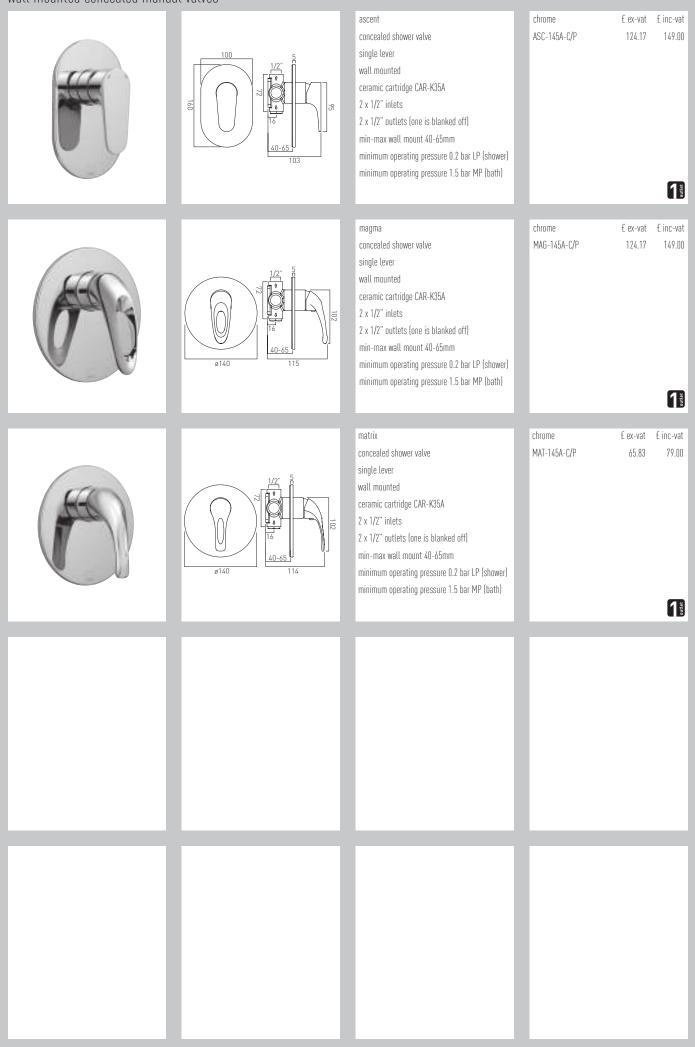
chrome	£ ex-vat	£ inc-vat
PHO-145A-C/P	136.67	164.00

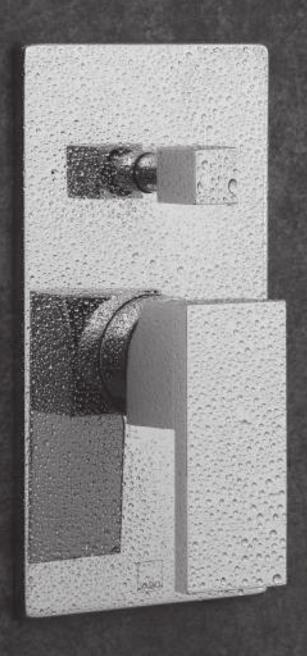




concealed shower valve single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" inlets 2 x 1/2" outlets (one is blanked off) min-max wall mount 40-65mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

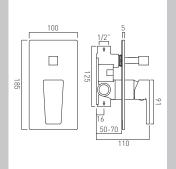
chrome	£ ex-vat	£ inc-vat
ION-145A-C/P	124.17	149.00





wall mounted concealed manual valves with diverters



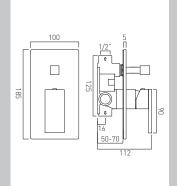


synergie
concealed shower valve with diverter
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" female inlets
2 x 1/2" female outlets
min-max wall mount 50-70mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
SYN-147A-C/P	165.83	199.00

2tel **2**





notion
concealed shower valve with diverter
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" female inlets
2 x 1/2" female outlets
min-max wall mount 50-70mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

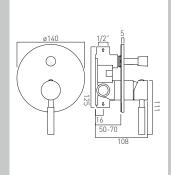
 chrome
 £ ex-vat
 £ inc-vat

 NOT-147A-C/P
 165.83
 199.00

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2te of the contract of the c





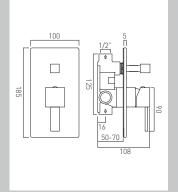
concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

 chrome
 £ ex-vat
 £ inc-vat

 ORI-147A-C/P
 165.83
 199.00

see page 34 for handle options



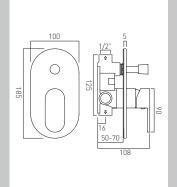


té
concealed shower valve with diverter
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" female inlets
2 x 1/2" female outlets
min-max wall mount 50-70mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-vat
TE-147A-C/P	165.83	199.00

2talle

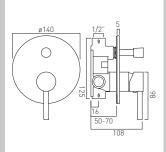




life
concealed shower valve with diverter
single lever
wall mounted
ceramic cartridge CAR-K35A
2 x 1/2" female inlets
2 x 1/2" female outlets
min-max wall mount 50-70mm
minimum operating pressure 0.2 bar LP (shower)
minimum operating pressure 1.5 bar MP (bath)

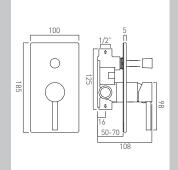
chrome	Ł ex-vat	t inc-vat
LIF-147A-C/P	165.83	199.00





		sho	owering
	chrome	£ ex-vat	£ inc-vat
	Z00-147A/R0-C/P	165.83	199.00
			2 and 2 an



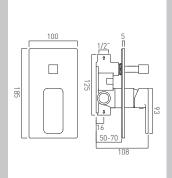


single lever wall mounted with rectangular plate ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

concealed shower valve with diverter

chrome	£ ex-vat	£ inc-vat
Z00-147A/SQ-C/P	165.83	199.00
		2 in 1





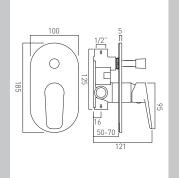
concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

phase

photon

chrome	£ ex-vat	£ inc-vat
PHA-147A-C/P	165.83	199.00
		9 §
		Z



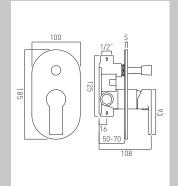


single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

concealed shower valve with diverter

chrome	£ ex-vat	£ inc-vat
PHO-147A-C/P	165.83	199.00

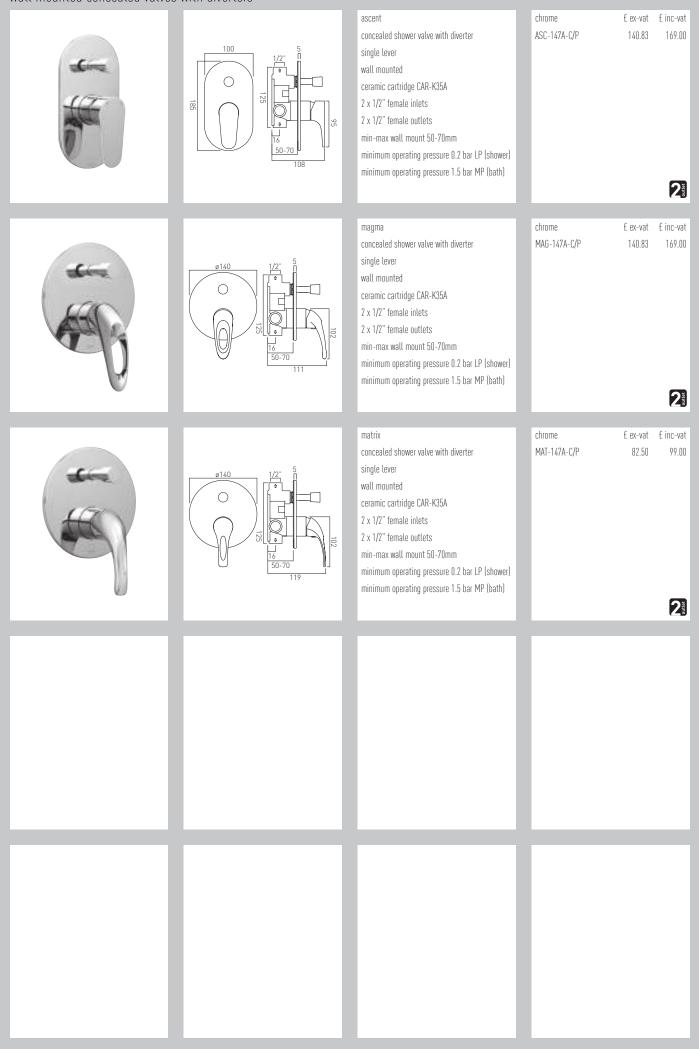




concealed shower valve with diverter single lever wall mounted ceramic cartridge CAR-K35A 2 x 1/2" female inlets 2 x 1/2" female outlets min-max wall mount 50-70mm minimum operating pressure 0.2 bar LP (shower) minimum operating pressure 1.5 bar MP (bath)

chrome	£ ex-vat	£ inc-va
ION-147A-C/P	140.83	169.0

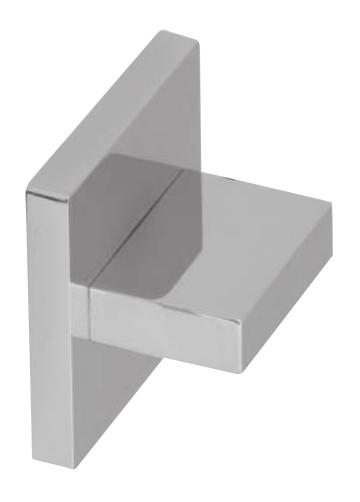
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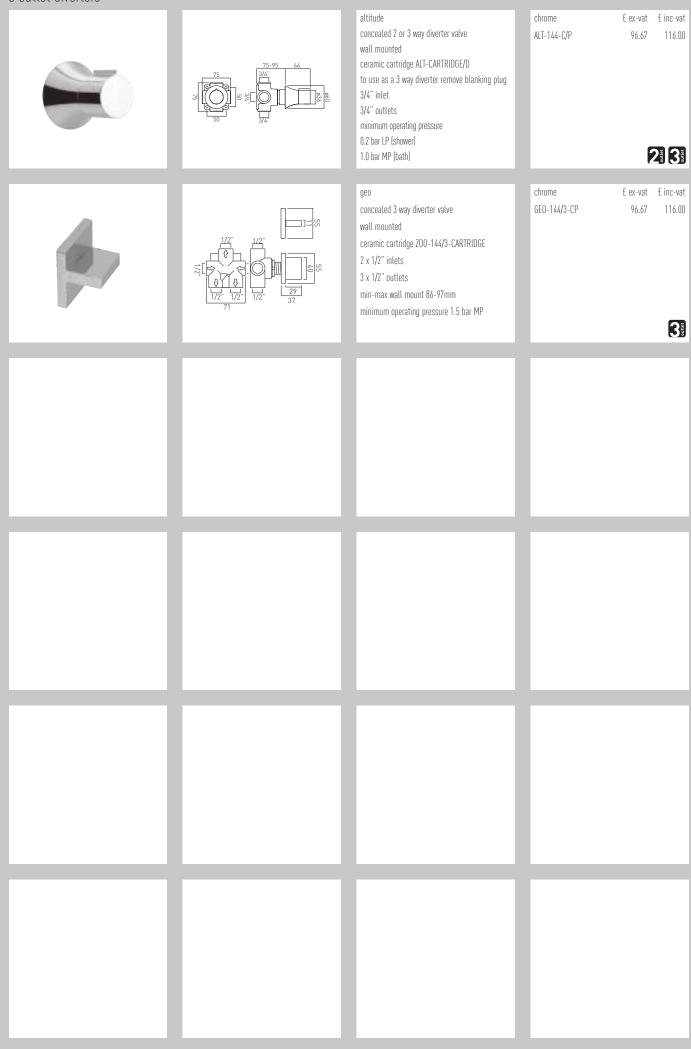


2 outlet diverters

9 6 0 9 3 6 0	altitude concealed 2 or 3 outlet diverter valve wall mounted ceramic cartridge ALT-CARTRIDGE/D to use as a 3 way diverter remove blanking plug 3/4" inlet 3/4" outlets minimum operating pressure 0.2 bar LP (shower) 1.0 bar MP (bath)	chrome ALT-144-C/P	£ ex-vat
55 55	geo concealed 2 outlet diverter valve wall mounted ceramic cartridge ZOO-144/2-CARTRIDGE 2 x 1/2" inlets 2 x 1/2" outlets min-max wall mount 99-105mm minimum operating pressure 0.2 bar LP	chrome GEO-144/2-CP	£ ex-vat
ø60 ø42	zoo concealed 2 outlet diverter valve wall mounted ceramic cartridge ZOO-144/2-CARTRIDGE 2 x 1/2" inlets 2 x 1/2" outlets min-max wall mount 75-85mm minimum operating pressure 0.2 bar LP	chrome Z00-144/2-C/P	£ ex-vat
	elements 2 outlet diverter valve deck mounted ceramic cartridge ELE-DIVERTER/D-CART 2 x 3/4" male inlets 1 x 3/4" male outlet 1 x 3/8" male outlet 1 x 3/4" female to 3/4" male 90° elbow deck mount drill hole diameter 46mm minimum operating pressure 1.0 bar MP	chrome ELE-DIVERTER/D-C/P	£ ex-vat
			2



3 outlet diverters

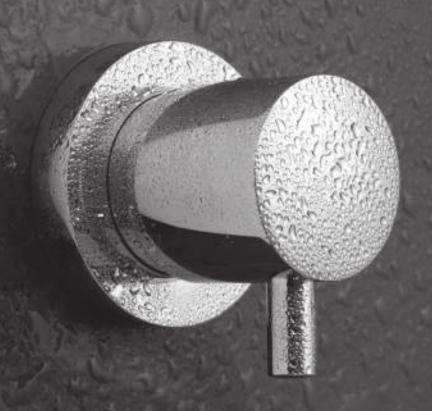






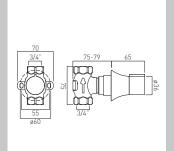
pairs of deck mounted stop valves





single wall mounted stop valves

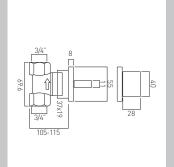




altitude concealed stop valve 3/4" wall mounted ceramic cartridge ALT-CARTRIDGE/C-CL to use as a 3 way diverter remove blanking plug 1 x 3/4" female inlet 1 x 3/4" female outlet minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ALT-143-C/P	82.50	99.00

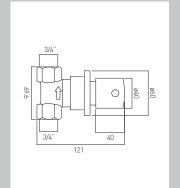




concealed stop valve 3/4" wall mounted ceramic cartridge GEO-143-VALVE/CD-3/4 1 x 3/4" female inlet 1 x 3/4" female outlet min-max wall mount 105-115mm minimum operating pressure 0.2 bar LP

£ ex-vat £ inc-vat GEO-143-3/4-C/P 82.50 99.00

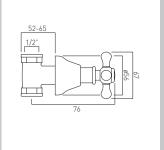




concealed stop valve 3/4" wall mounted ceramic cartridge ELE-VALVE/CD-3/4 1 x 3/4" female inlet 1 x 3/4" female outlet minimum operating pressure 0.2 bar LP

£ ex-vat Z00-143-3/4-C/P 82.50 99.00





victoriana concealed stop valve 1/2" wall mounted ceramic cartridge VIC-VALVE/CD/HT-1/2 1/2" inlet 1/2" outlet min-max wall mount 52-65mm supplied with both hot and cold indices chrome or antique gold minimum operating pressure 1.0 bar MP

£ ex-vat £ inc-vat VIC-143/CD-1/2-C/P 99.17 119.00 antique gold VIC-143/CD-1/2-A/G 124.17 149.00







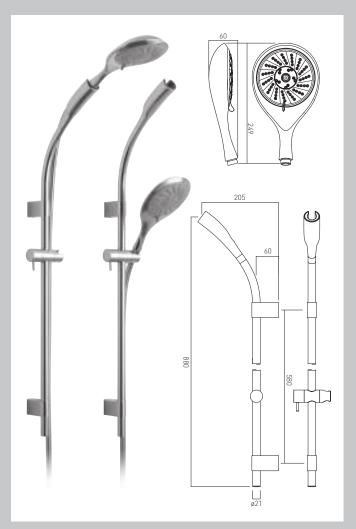
VADO specifications manual

249



rigid riser kit
with diverter
with integral outlet
for use with concealed valves
1/2" threaded inlet
254mm round shower head
atmosphere single function shower handset
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
WG-RRK/DIV-148-C/P	438.33	526.00
ළපී FR-SHOWER/9-C/P	8.33	10.00
(2 are required)		



multi function shower kit
with 580mm slide rail
with integral overhead handset mount
with anti-twist shower hose
without outlet elbow
minimum operating pressure 1.0 bar MF

	J	
chrome	£ ex-vat	£ inc-vat
WG-MERCURYKIT-C/P	237.50	285.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

390	200 x 200
700	215

rigid riser kit
with diverter
with integral outlet
for use with concealed valves
1/2" threaded inlet
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
WG-RRK/DIV/SQ-148-CP	438.33	526.00
E86 FR-SHOWER/9-C/P	8.33	10.00
(2 are required)		



rigid riser with 200mm (8") shower head
hand shower and diverter
wall mounted
black or white handle option
nut and olive to 1/2" female x 30mm
threaded connections
minimum operating pressure 1.0 bar MP

chrome / white	£ ex-vat	£ inc-vat
NG-16204A-C/P	657.50	789.00
chrome / black		
NG-26204A-C/P	657.50	789.00
=& FR-SHOWER/9-C/P (2 are required)	8.33	10.00
antique gold / white	05/45	4005.00
NG-16204A-A/G	854.17	1025.00
antique gold / black		
NG-26204A-A/G	854.17	1025.00
E& FR-SHOWER/9-A/G (2 are required)	20.00	24.00

2telle

500

rigid riser with 200mm (8") fixed shower head
wall mounted
1/2" x captive nut
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
WG-16202A-C/P	315.83	379.00
E₺ FR-SHOWER/9-C/P	8.33	10.00
antique gold WG-16202A-A/G	332.50	399.00
eë₀ FR-SHOWER/9-A/G	20.00	24.00



atmosphere

VADO specifications manual

253



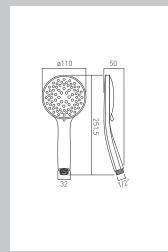


VADO atmosphere products cleverly infuse air and water particles together using **air-injection technology**.

this creates luxuriously silky water for the ultimate showering experience.

air-injection technology also provides the added benefit of reducing water consumption by up to 50%.



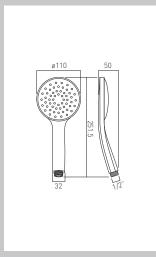


atmosphere
air-injection handset
5 function
minimum operating pressure 1.0 bar MP

chrome	f ov vot	£ inc-va
CITOTILE	T 6x-Aqr	T IIIC-Vd
ATM-HANDSET/MF-DB-CP	81.67	98.00
E86 FR-SHOWER/9-C/P	8.33	10.00



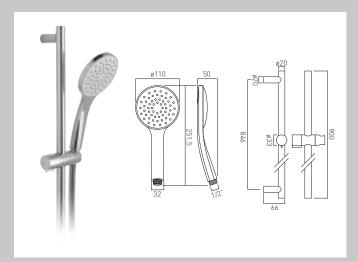




atmosphere	
air-injection handset	
single function	
minimum operating pressure 0.2 bar LP	

chrome	£ ex-vat	£ inc-vat
ATM-HANDSET/SF-DB-CP	61.67	74.00
E86 FR-SHOWER/9-C/P	8.33	10.00

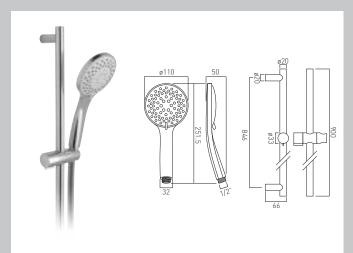




atmosphere
slide rail shower kit
with single function air-injection handset
805mm slide rail with twist control
900mm overall rail length
with 150cm smooth hose
minimum operating pressure 0.2 bar LP

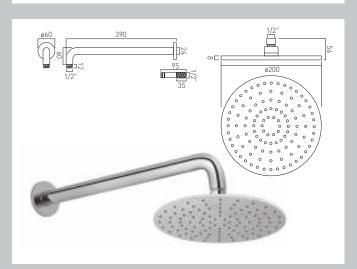
	atmo	ishiiei
chrome	£ ex-vat	£ inc-va
ATM-SFSRK/2-C/P	143.33	172.00
E&o FR-SHOWER/9-C/P	8.33	10.00





atmosphere
slide rail shower kit
with 5 function air-injection handset
805mm slide rail with twist control
900mm overall rail length
with 150cm smooth hose
minimum operating pressure 1.0 bar MP

chrome ATM-MFSRK-C/P	£ ex-vat 162.50	£ inc-vat 195.00
E86 FR-SHOWER/9-C/P	8.33	10.00
	air ted	injection hnology



atmosphere
round aerated shower head
wall mounted
with shower arm
200mm (8") diameter
minimum operating pressure 1.0 bar MP

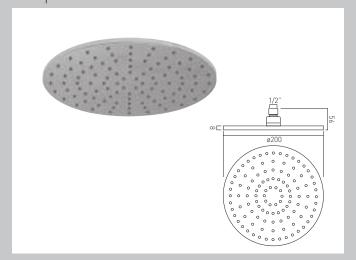
chrome	£ ex-vat	£ inc-vat
ATM-HEADRO/B/SA-C/P	249.17	299.00
E₺ FR-FLEXI/5-PLA	3.33	4.00



390 1/2 1/2 200 x 200

atmosphere
square aerated shower head
wall mounted
with shower arm
200mm (8")
minimum operating pressure 1.0 bar MP

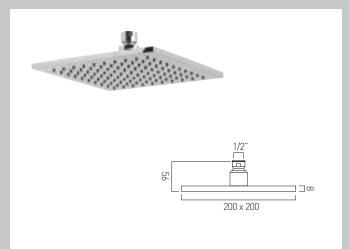
chrome	£ ex-vat	£ inc-vat
ATM-HEADSQ/B/SA/A-CP	249.17	299.00
E₺₀ FR-FLEXI/5-PLA	3.33	4.00
	air ted	injection chnology
	tec	nnology



atmosphere
round aerated shower head
200mm (8") diameter
1/2" female inlet
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
ATM-HEAD/RO/B-C/P	182.50	219.00
E₩ FR-FLEXI/5-PLA	3.33	4.00





atmosphere square aerated shower head 200mm (8") 1/2" female inlet minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
ATM-HEAD/SQ/B-C/P	182.50	219.00
E8₀ FR-FLEXI/5-PLA	3.33	4.00





- velo atmosphere
- round thermostatic shower valve with integrated diverter and rigid riser
- atmosphere 200mm (8") round shower head
- atmosphere 5 function shower handset

ceramic cartridge V-001B-PLA flow cartridge VEL-002A-C/P minimum operating pressure 1.5 bar MP

chrome	£ ex-vat	£ inc-vat
VEL-149/RRKRO/ATM-CP	415.83	499.00
E86 FR-SHOWER/9-C/P	8.33	10.00
(handset)		
E86 FR-FLEXI/5-PLA	3.33	4.00
(fixed head)		

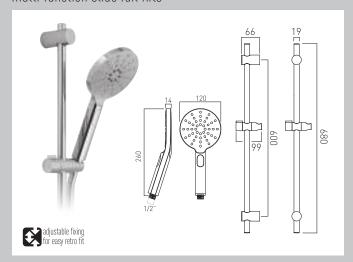






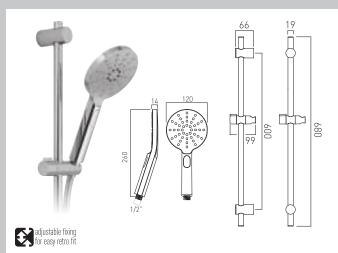
showering solutions

VADO specifications manual



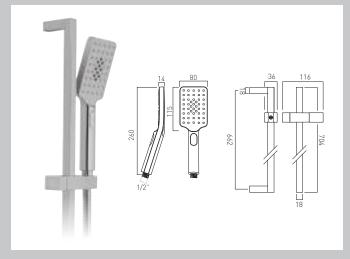
nebula round
slide rail shower kit
with 3 function push-control handset
rub-clean
546mm slide rail with twist control
680mm overall rail length
with 150cm shower hose
minimum operating pressure 1.0 bar MP

x-vat £ inc-vat
52.50 195.00
8.33 10.00



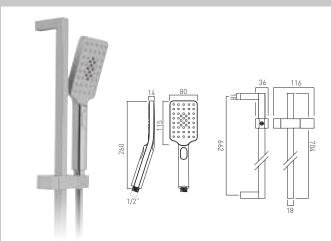
nebula round
slide rail shower kit
with 3 function push-control handset
rub-clean
546mm slide rail with twist control
680mm overall rail length
with 150cm smooth hose
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
NEB-MFSRK/RO/B-DB-CP	162.50	195.00
E86 FR-SHOWER/9-C/P	8.33	10.00



nebula square
slide rail shower kit
with 3 function push-control handset
rub-clean
620mm slide rail with twist control
704mm overall rail length
with 150cm shower hose
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
NEB-MFSRK/SQ-DB-C/P	162.50	195.00
E86 FR-SHOWER/9-C/P	8.33	10.00



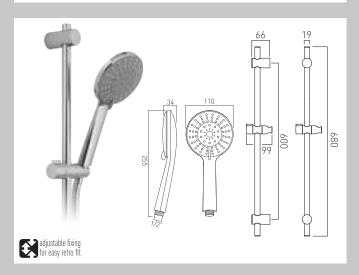
nebula square
slide rail shower kit
with 3 function push-control handset
rub-clean
620mm slide rail with twist control
704mm overall rail length
with 150cm smooth hose
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
NEB-MFSRK/SQ/B-DB-CP	162.50	195.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

atmosphere
slide rail shower kit
with 5 function air-injection handset
805mm slide rail with twist control
900mm overall rail length
with 150cm smooth hose
minimum operating pressure 1.0 bar MP

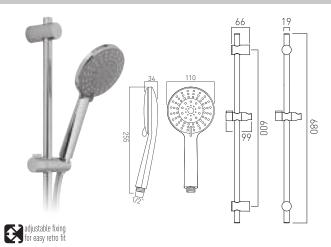
multi function	slide r	ail kits
chrome	£ ex-vat	£ inc-vat
ATM-MFSRK-C/P	162.50	195.00
E86 FR-SHOWER/9-C/P	8.33	10.00





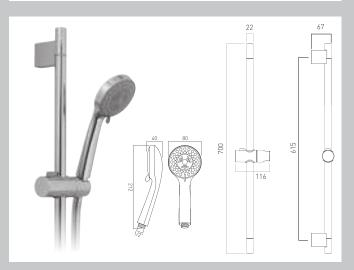
evolve
slide rail shower kit
with 4 function handset
rub-clean
546mm slide rail with twist control
680mm overall rail length
with 150cm shower hose
and hose retainer
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
EVO-MFSRK-DB-C/P	136.67	164.00
E‰ FR-SHOWER/9-C/P	8.33	10.00



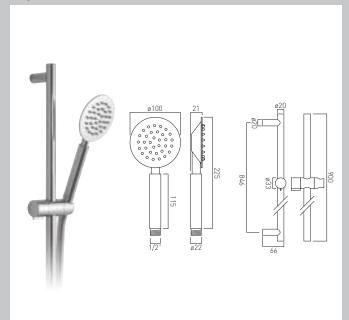
evolve
slide rail shower kit
with 4 function handset
rub-clean
546mm slide rail with twist control
680mm overall rail length
with 150cm smooth hose
and hose retainer
minimum operating pressure 0.2 bar LP

cnrome	t ex-vat	t inc-va
EVO-MFSRK/B-DB-C/P	136.67	164.01
E₺ FR-SHOWER/9-C/P	8.33	10.00



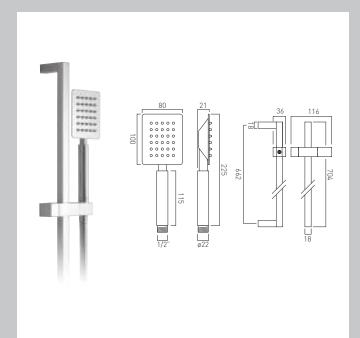
slide rail shower kit
with 3 function handset
rub-clean
566mm slide rail
700mm overall slide rail
with 150cm shower hose
and hose retainer
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ERI-MFSRK-DB-C/P	79.17	95.00
E86 FR-SHOWER/9-C/P	8.33	10.00



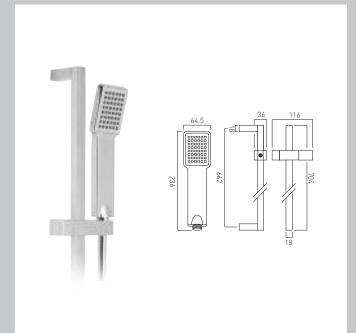
aquablade
slide rail shower kit
with single function round shower handset
805mm slide rail with twist control
900mm overall rail length
with 150cm smooth hose
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
AQB-SFSRK/RO-C/P	162.50	195.00
E86 FR-FLEXI/5-PLA	3.33	



aquablade
slide rail shower kit
with single function square shower handset
620mm slide rail with twist control
704mm overall rail length
with 150cm shower hose
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
AQB-SFSRK/SQ-C/P	162.50	195.00
E86 FR-FLEXI/5-PLA	3.33	4.00



single function shower kit
620mm slide rail with twist control
704mm overall rail length
with 150cm shower hose
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
WG-V2KIT-C/P	155.00	186.00
E& FR-SHOWER/9-C/P	8.33	10.00

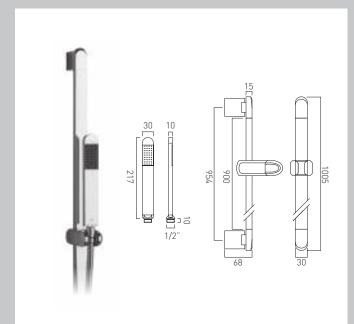
eris
slide rail shower kit
with single function handset
rub-clean
566mm slide rail
700mm overall rail length
with 150cm shower hose
minimum operating pressure 0.2 bar LP

single function	slide r	ail kits
chrome	£ ex-vat	£ inc-vat
ERI-SFSRK-DB-C/P	40.83	49.00
E₺ FR-SHOWER/9-C/P	8.33	10.00



atmosphere
slide rail shower kit
with single function air-injection handset
805mm slide rail with twist control
900mm overall rail length
with 150cm smooth hose
minimum operating pressure 0.2 bar LP

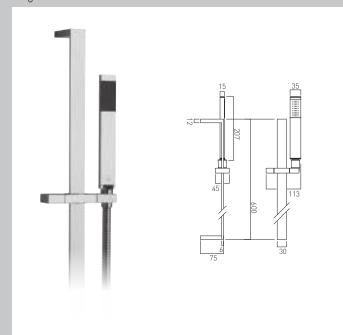
chrome	£ ex-vat	£ inc-va
ATM-SFSRK/2-C/P	143.33	172.00
E& FR-SHOWER/9-C/P	8.33	10.00



slide rail shower kit
with single function handset
900mm slide rail
1005mm overall rail length
with 150cm shower hose
minimum operating pressure 0.2 bar LP

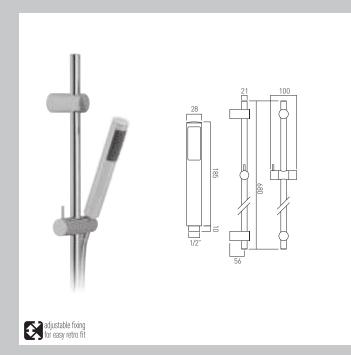
chrome	£ ex-vat	£ inc-vat
LIF-SFSRK/90-C/P	162.50	195.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

air injection technology



instinct
slide rail shower kit
with single function handset
576mm slide rail
600mm overall rail length
with 150cm shower hose
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
INS-SFSRK-C/P	273.33	328.00
Е8ъ FR-SHOWER/9-С/Р	8.33	10.00



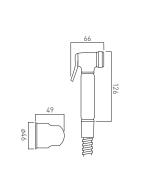
venus
slide rail shower kit
with single function handset
520mm slide rail with twist control
680mm overall rail length
with 150cm shower hose
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
WG-VENUSKIT-C/P	90.83	109.00
E₺ FR-SHOWER/9-C/P	8.33	10.00



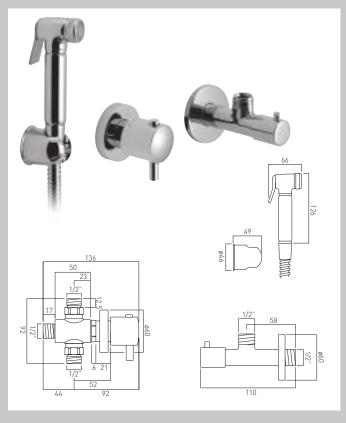
traditional
slide rail shower kit
chrome or antique gold
with single function handset
552mm slide rail with twist control
648mm overall rail length
with 150cm shower hose
minimum operating pressure 0.2 bar LP

chrome / white WG-16203V2-C/P	£ ex-vat 182.50	£ inc-vat 219.00
chrome / black WG-26203V2-C/P	182.50	219.00
Eto FR-SHOWER/9-C/P	8.33	10.00
antique gold / white WG-16203V2-A/G	265.00	318.00
antique gold / black WG-26203V2-A/G	265.00	318.00
E86 FR-SHOWER/9-A/G	20.00	24.00



luxury brass shattaf handset
120cm hose and wall bracket
wall mounted
minimum operating pressure 1.0 bar l

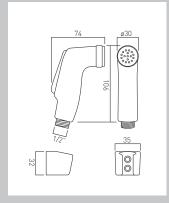
shattafs, dou	ches ar	nd rails
chrome	£ ex-vat	£ inc-vat
XSH-LUXSHATTAF/SB-CP	94.17	113.00
E₺ FR-SHOWER/9-C/P	8.33	10.00



luxury shattaf kit
with concealed thermostatic mixing valve
and angle valve
with 120cm hose and wall bracket
wall mounted
mixing valve thermostatic cartridge V-001D-PLA
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
XSH-SHATTAF/163-C/P	255.83	307.00
E86 FR-SHOWER/9-C/P	8.33	10.00

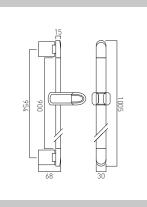




shattaf kit
wall mounted
chrome (-C/P)
black/chrome (-B/C) or
white/chrome (-W/C)
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
PEX-SHATTAF-C/P	46.67	56.00
E&o FR-SHOWER/9-C/P	8.33	10.00
black / chrome		
PEX-SHATTAF-B/C	46.67	56.00
E& FR-SHOWER/9-C/P	8.33	10.00
white / chrome		
PEX-SHATTAF-W/C	46.67	56.00
E& FR-SHOWER/9-C/P	8.33	10.00

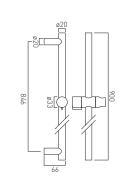




life
contemporary slide rail
900mm
1005mm overall rail length

chrome	£ ex-vat	£ inc-vat
LIF-SR/900-C/P	99.17	119.00

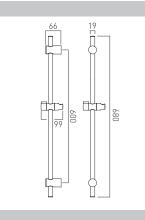




elements contemporary slide rail with twist control 805mm slide rail 900mm overall rail length
 chrome
 £ ex-vat
 £ inc-vat

 ELE-SR/900-C/P
 99.17
 119.00





space
contemporary slide rail kit
with twist control
150cm shower hose and hose retainer
546mm slide rail
680mm overall rail length

chrome £ ex-vat £ inc-vat WG-SPACE/RK-DB-C/P 81.67 98.00



smoothflex anti-twist silver hose 1/2" x 1/2" conical connection 150cm silver £ ex-vat £ inc-vat 200-HOSE/AT-DB-SIL 26.67 32.00



chrome plated brass standard bore shower hose 1/2" x 1/2" conical connection available lengths: 120cm, 150cm, 200cm
 chrome
 £ ex-vat
 £ inc-vat

 120cm SH-012-120-DB-C/P
 14.17
 17.00

 150cm SH-012-150-DB-C/P
 15.83
 19.00

 200cm SH-012-200-DB-C/P
 20.00
 24.00

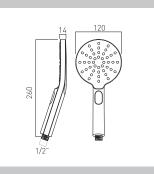


chrome plated brass large bore shower hose 1/2" x 1/2" conical connection 150cm

 chrome
 £ ex-vat
 £ inc-vat

 SH-013-150-DB-CP-LB
 21.67
 26.00

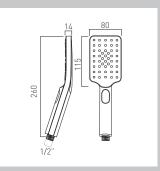




nebula round
3 function push-button control handse
minimum operating pressure 1.0 bar M

chrome	£ ex-vat	£ inc-vat
NEB-HANDSET-RO-DB-CP	72.50	87.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

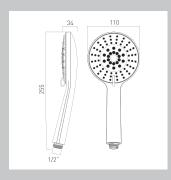




nebula square 3 function push-button control handset minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-va
NEB-HANDSET-SQ-DB-CP	72.50	87.0
∈& FR-SHOWER/9-C/P	8.33	10.01

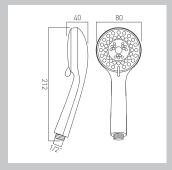




evolve
4 function handset
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
EVO-HANDSET/MF-DB-CP	54.17	65.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

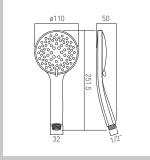




eris 3 function handset minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ERI-HANDSET/MF-DB-CP	35.83	43.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

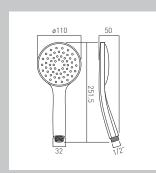




atmosphere
air-injection handset
multi function
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
ATM-HANDSET/MF-DB-CP	81.67	98.00
E₺ FR-SHOWER/9-C/P	8.33	10.00





atmosphere
air-injection handset
single function
minimum operating pressure 0.2 bar LP

chrome ATM-HANDSET/SF-DB-CP	£ ex-vat	£ inc-vat
E₺ FR-SHOWER/9-C/P	8.33	10.00



air injection technology

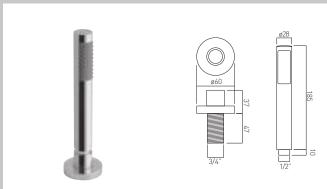
single function shower handsets aquablade chrome £ inc-vat £ ex-vat AQB-HANDSET/RO-DB-CP 98.00 round single function handset 81.67 minimum operating pressure 0.2 bar LP Е₽ FR-FLEXI/5-PLA 3.33 4.00 aquablade chrome £ ex-vat £ inc-vat AQB-HANDSET/SQ-DB-CP 81.67 98.00 square single function handset minimum operating pressure 0.2 bar LP E86 FR-FLEXI/5-PLA 3.33 4.00 chrome £ ex-vat £ inc-vat single function shower handset MIX-HANDSET2-DB-C/P 81.67 98.00 minimum operating pressure 1.0 bar MP Eಕಿ FR-SHOWER/9-C/P 8.33 10.00 £ ex-vat £ inc-vat ZOO-HANDSET-DB-C/P 35.00 42.00 single function shower handset minimum operating pressure 0.2 bar LP **E₽6** FR-SHOWER/9-C/P 8.33 10.00 single function shower handset £ ex-vat £ inc-vat minimum operating pressure 0.2 bar LP WG-V2HANDSET-DB-C/P 57.50 69.00 E₺ FR-SHOWER/9-C/P 8.33 10.00 £ ex-vat £ inc-vat single function shower handset ERI-HANDSET/SF-DB-CP 18.33 22.00 minimum operating pressure 0.2 bar LP **E₽6** FR-SHOWER/9-C/P 8.33 10.00



capsule
single function shower handset
deck mounted
with flexible hose
deck mount drill hole 32mm
capsule concealed box to eliminate water ingress
height adjustment (480 - 570mm)
escutcheon bath deck thickness (1 - 35mm)
fits bath cavities of 50mm wide
can be fitted in corner of bath
minimum operating pressure 1.0 bar MP

	uo	OIN INIC
chrome	£ ex-vat	£ inc-vat
round option		
ZOO-CAPSULE-C/P	207.50	249.00
square option		
NOT-CAPSULE-C/P	207.50	249.00
E86 FR-FLEXI/9-PLA	3.33	4.00

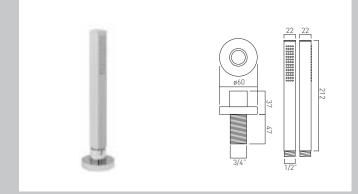




single function shower handset
deck mounted
with hose and handset
deck mount drill hole 27mm
minimum operating pressure 0.2 bar LP

to change any deck mounted handset to sit at a 45° angle order product WG-ELBOW/45-C/P see page 280 for full details

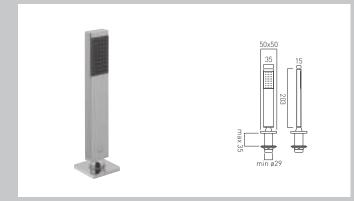
chrome	£ ex-vat	£ inc-vat
ZOO-DECKKIT-C/P	120.83	145.00
E₺ FR-SHOWER/9-C/P	8.33	10.00



mix²
single function shower handset
deck mounted
with hose and handset
deck mount drill hole 27mm
minimum operating pressure 1.0 bar MP

to change any deck mounted handset to sit at a 45° angle order product WG-ELBOW/45-C/P see page 280 for full details

chrome	£ ex-vat	£ inc-vat
MIX-DECKKIT-C/P	120.83	145.00
E86 FR-SHOWER/9-C/P	8.33	10.00

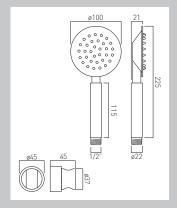


notion
single function shower handset
deck mounted
with hose and handset
deck mount drill hole 30mm
minimum operating pressure 1.0 bar MP

to change any deck mounted handset to sit at a 45° angle order product WG-ELBOW/45-C/P see page 280 for full details

chrome	£ ex-vat	£ inc-vat
NOT-DECKKIT-C/P	130.83	157.00
E₺ FR-SHOWER/9-C/P	8.33	10.00

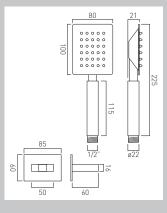




aquablade
single function mini shower kit
wall mounted
with 150cm hose and bracket
minimum operating pressure 1.0 bar MP

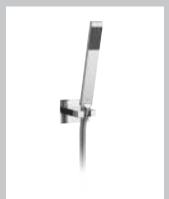
£ ex-vat	£ inc-vat
136.67	164.00
3.33	4.00
	136.67

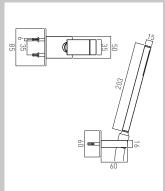




aquablade
single function mini shower kit
wall mounted
with 150cm hose and bracket
minimum operating pressure 1.0 bar MP

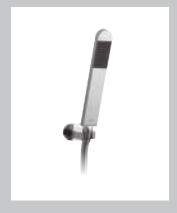
chrome	£ ex-vat	£ inc-va
AQB-SFMK/SQ-C/P	136.67	164.0
E₺ FR-FLEXI/5-PLA	3.33	4.0

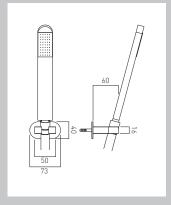




instinct
single function mini shower kit
wall mounted
with 150cm hose and bracket
minimum operating pressure 1.0 bar MP

S-SFMK-C/P		
3-3FIMN-U/F	165.83 199.	00
3₀ FR-SHOWER/9-C/P	8.33 10.	00
6 FR-SHOWER/9-C/P	8.33	10.

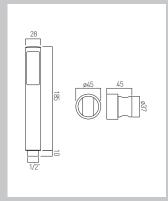




life
single function mini shower kit
wall mounted
with 150 cm hose and bracket
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
LIF-SFMK-C/P	140.83	169.00
E‰ FR-SHOWER/9-C/P	8.33	10.00

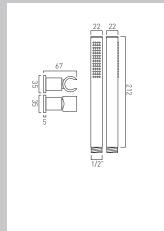




zoo single function mini shower kit wall mounted with 150cm smooth hose and bracket minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ZOO-SFMK-C/P	105.83	127.00
E‰ FR-SHOWER/9-C/P	8.33	10.00

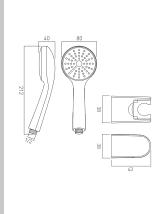
mini shower kits and mini shower kits with integrated outlet



mix ²
single function mini shower kit
wall mounted
with 150cm hose and bracket
minimum operating pressure 0.2 bar LP

	U	
chrome	£ ex-vat	£ inc-vat
MIX-SFMK-C/P	105.83	127.00
E‰ FR-SHOWER/9-C/P	8.33	10.00

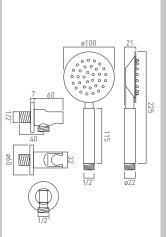




single function easy clean mini shower kit wall mounted with 150cm hose and adjustable bracket minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
ERI-SFMK-C/P	44.17	53.00
E‰ FR-SHOWER/9-C/P	8.33	10.00

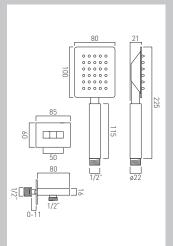




aquablade
round single function mini shower kit
wall mounted
with 150cm hose
and bracket with integrated outlet
minimum operating pressure 1.0 bar MP

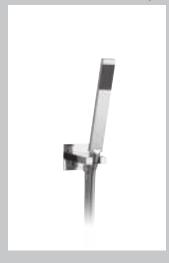
chrome	£ ex-vat	£ inc-vat
AQB-SFMKWO/RO-C/P	149.17	179.00
E‰ FR-FLEXI/5-PLA	3.33	4.00

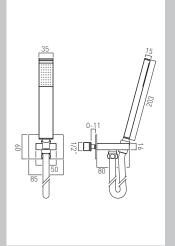




aquablade
square single function mini shower kit
wall mounted
with 150cm hose
and bracket with integrated outlet
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
AQB-SFMKWO/SQ-C/P	149.17	179.00
E₺ FR-FLEXI/5-PLA	3.33	4.00

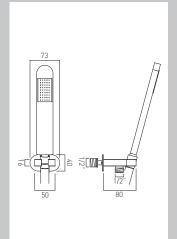




instinct
single function mini shower kit
wall mounted
with 150cm smooth hose
and bracket with integrated outlet
1/2" inlet
min-max wall mount 0-11mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
INS-SFMKWO-C/P	185.83	223.00
E86 FR-SHOWER/9-C/P	8.33	10.00

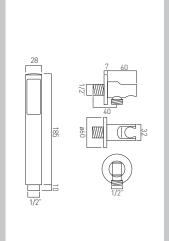




with 150cm hose
and bracket with integrated outlet
1/2" inlet
min-max wall mount 0-11mm
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-va
LIF-SFMKWO-C/P	149.17	179.00
೬೮₀ FR-SH0WER/9-C/P	8.33	10.00

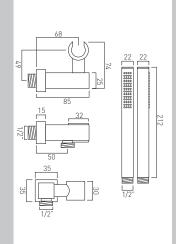




single function mini shower kit
wall mounted
with 150cm hose
and bracket with integrated outlet
1/2" inlet
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-va
ZOO-SFMKWO-C/P	118.33	142.00
E& FR-SHOWER/9-C/P	8.33	10.00

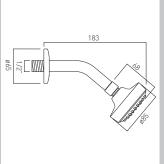




mix²
single function mini shower kit
wall mounted
with 150cm hose
and bracket with integrated outlet
1/2" inlet
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
MIX-SFMKWO-C/P	118.33	142.00
E86 FR-SHOWER/9-C/P	8.33	10.00

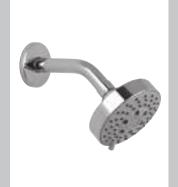


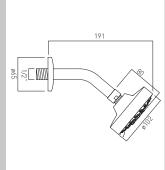


single function fixed shower head
and shower arm
wall mounted
minimum operating pressure 0.2 bar L

fixed shower heads and arms

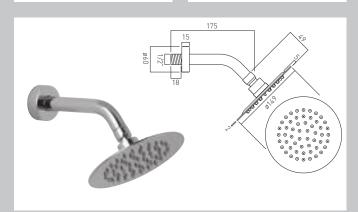
chrome	f ex-vat	£ inc-vat
WG-SFKIT2-C/P	44.17	53.00
E86 FR-SHOWER/9-C/P	8.33	10.00





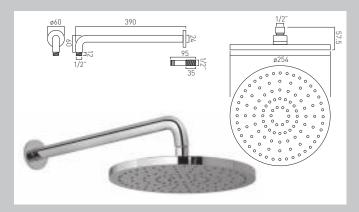
multi function fixed shower head and shower arm wall mounted minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
WG-MFKIT2-C/P	69.17	83.00
E₺ FR-SHOWER/9-C/P	8.33	10.00



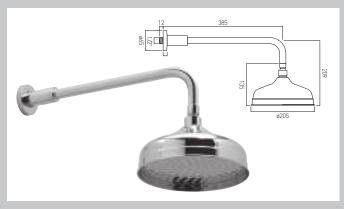
aquablade
single function slim line easy clean round
shower head with shower arm
wall mounted
150mm [6"]
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
AQB-RO/15/SA-C/P	90.83	109.00
E₩ FR-FLEXI/5-PLA	3.33	4.00



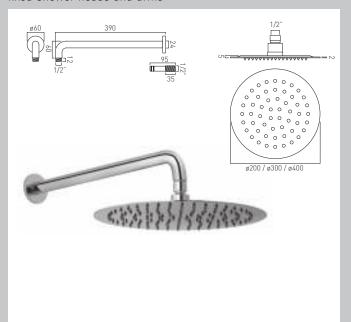
saturn
single function fixed disc shower head
and shower arm
wall mounted
254mm (10")
minimum operating pressure 0.2 bar LP

chrome	£ ex-vat	£ inc-vat
WG-SATURN2/SA-C/P	152.50	183.00
E86 FR-SHOWER/9-C/P	8.33	10.00



traditional fixed shower head and arm
wall mounted
200mm (8") shower head
1/2" x 10mm threaded connection
chrome or antique gold
minimum operating pressure 1.0 bar MP

CITOTHE	r ex-Agr	r IIIC-Agr
WG-16102A-C/P	344.17	413.00
E₿ъ FR-SHOWER/9-C/P	8.33	10.00
antique gold		
WG-16102A-A/G	390.83	469.00
E8₀ FR-SHOWER/9-A/G	20.00	24.00



aquablade
single function slim line easy clean round
shower head with shower arm
wall mounted
200mm (8")
minimum operating pressure 0.2 bar LP
300mm (12")
minimum operating pressure 0.2 bar LP

chrome/stainless steel	£ ex-vat	£ inc-vat
AQB-RO/20/SA-C/P	162.50	195.00
AQB-RO/30/SA-C/P	265.00	318.00
E86 FR-FLEXI/5-PLA	3.33	4.00

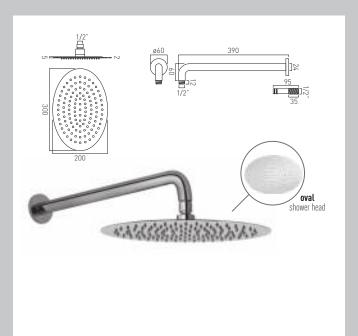


aquablade
single function slim line easy clean square
shower head with shower arm
wall mounted

200mm (8")
minimum operating pressure 0.2 bar LP

300mm (12")
minimum operating pressure 0.2 bar LP

chrome/stainless steel	£ ex-vat	£ inc-vat
AQB-SQ/20/SA/A-C/P	162.50	195.00
AQB-SQ/30/SA/A-C/P	265.00	318.00
Eಕಿ FR-FLEXI/5-PLA	3.33	4.00



aquablade
single function slim line easy clean oval
shower head with shower arm
wall mounted
200mm x 300mm (8" x 12")
minimum operating pressure 0.2 bar LP

chrome/stainless steel	£ ex-vat	£ inc-vat
AQB-OV/30/SA-C/P	265.83	319.00
E₩ FR-FLEXI/5-PLA	3.33	4.00

390

aquablade
single function slim line easy clean rectangular
shower head with shower arm
wall mounted
200 x 300mm (8 x 12")
minimum operating pressure 0.2 bar LP

fixed shower he	ads an	d arms
chrome/stainless steel	£ ex-vat	£ inc-vat
AQB-20X30/SA/A-C/P	246.67	296.00
E86 FR-FLEXI/5-PLA	3.33	4.00



atmosphere
round aerated shower head
wall mounted
with shower arm
200mm (8") diameter
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
ATM-HEADRO/B/SA-C/P	249.17	299.00
⊑8₀ FR-FLEXI/5-PLA	3.33	4.00

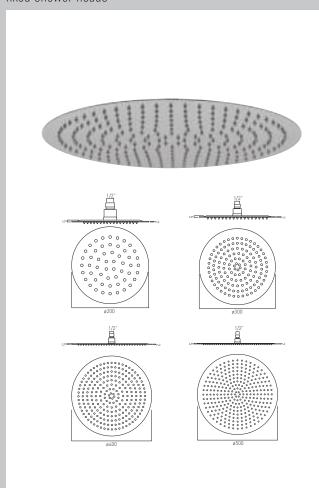


atmosphere
square aerated shower head
wall mounted
with shower arm
200mm (8")
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
ATM-HEADSQ/B/SA/A-CP	249.17	299.00
E86 FR-FLEXI/5-PLA	3.33	4.00

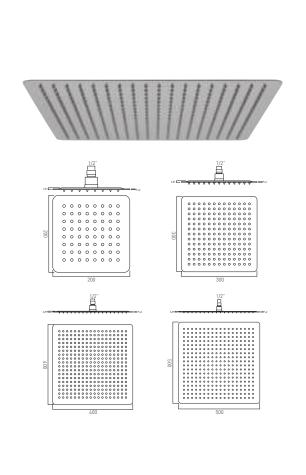
air injection technology





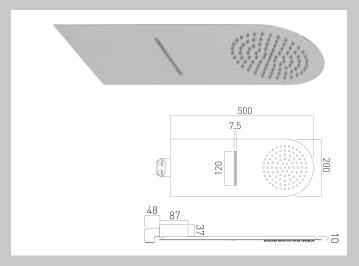
aquablade
single function slim line easy clean round
shower head
1/2" female inlet
200mm (8")
minimum operating pressure 0.2 bar LP
300mm (12")
minimum operating pressure 0.2 bar LP
400mm (16")
minimum operating pressure 1.0 bar MP
500mm (20")
minimum operating pressure 1.0 bar MP

stainless steel	£ ex-vat	£ inc-va
AQB-RO/20-C/P	94.17	113.00
AQB-RO/30-C/P	197.50	237.00
AQB-RO/40-C/P	298.33	358.00
AQB-RO/50-C/P	411.67	494.00
E8₀ FR-FLEXI/5-PLA	3.33	4.00



aquablade
single function slim line easy clean squar
shower head
1/2" female inlet
200mm (8")
minimum operating pressure 0.2 bar LP
300mm (12")
minimum operating pressure 0.2 bar LP
400mm (16")
minimum operating pressure 1.0 bar MP
500mm (20")
minimum operating pressure 1.0 bar MP

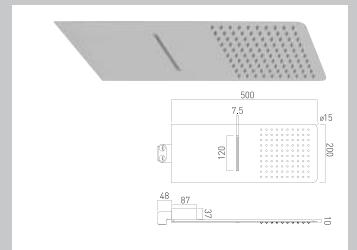
stainless steel	£ ex-vat	£ inc-vat
AQB-SQ/20-C/P	94.17	113.00
AQB-SQ/30-C/P	197.50	237.00
AQB-SQ/40-C/P	298.33	358.00
AQB-SQ/50-C/P	411.67	494.00
E86 FR-FLEXI/5-PLA	3.33	4.00



aquablade
round shower head
wall mounted
3 functions:
water blade
cascade shower
water blade and cascade shower
min-max wall mount 48-68mm
optimum installation depth 58mm
minimum operating pressure 1.0 bar MP

stainless steel £ ex-vat £ inc-vat AQB-WMRO-C/P 454.17 545.00

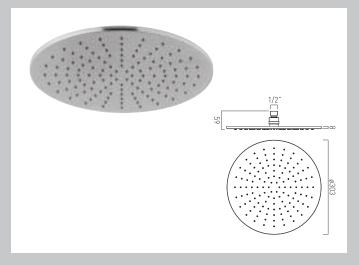
⊑8 flow regulator fitted as standard



aquablade
rectangular shower head
wall mounted
3 functions:
water blade
cascade shower
water blade and cascade shower
min-max wall mount 48-68mm
optimum installation depth 58mm
minimum operating pressure 1.0 bar MP

stainless steel £ ex-vat £ inc-vat AQB-WMSQ-C/P 454.17 545.00

⊑₺ flow regulator fitted as standard



individual
single function round shower head
1/2" female inlet
300mm (12")
minimum operating pressure 0.2 bar LP

bright nickel
IND-RO/30-BN

brushed nickel
IND-RO/30-BRN

brushed nickel
IND-RO/30-BRN

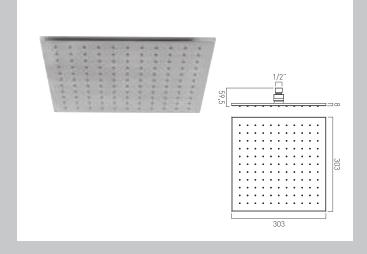
polished gold
IND-RO/30-PG

brushed gold
IND-RO/30-BRG

for prices see "individual" catalogue and price list

for prices see "individual" catalogue and price list

for prices see "individual" catalogue and price list



individual
single function square shower head
1/2" female inlet
300mm (12")
minimum operating pressure 0.2 bar LP

bright nickel
IND-SO/30-BN

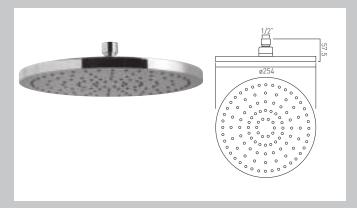
brushed nickel
IND-SO/30-BN

brushed nickel
IND-SO/30-BRN

for prices see 'individual' catalogue and price list
catalogue and price list
for prices see individual' catalogue and price list
polished gold
IND-SO/30-PG

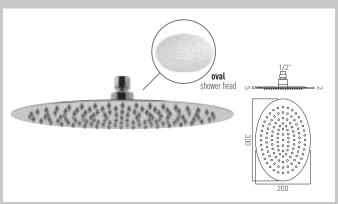
brushed gold
IND-SO/30-BRG

for prices see 'individual' catalogue and price list
catalogue and price list



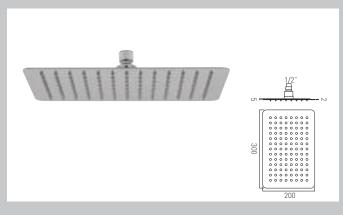
saturn
single function fixed shower head
254mm (10")
1/2" female inlet
minimum operating pressure 0.2 bar LP

chrome WG-SATURN2-C/P	£ ex-vat 107.50	£ inc-vat
E₺ FR-SHOWER/9-C/P	8.33	10.00



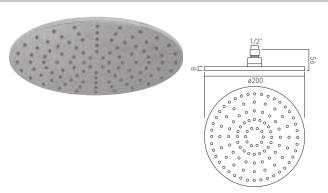
aquablade
single function slim line easy clean oval
shower head
200mm x 300mm (8" x 12")
1/2" female inlet
minimum operating pressure 0.2 bar LP

stainless steel	£ ex-vat	£ inc-va
AQB-OV/30-C/P	199.17	239.00
E86 FR-FLEXI/5-PLA	3.33	4.00



aquablade
single function slim line easy clean rectangular
shower head
200mm x 300mm (8" x 12")
1/2" female inlet
minimum operating pressure 0.2 bar LP

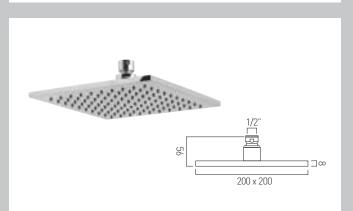
stainless steel	£ ex-vat	£ inc-vat
AQB-20X30-C/P	181.67	218.00
E86 FR-FLEXI/5-PLA	3.33	4.00



atmosphere
round aerated shower head
200mm (8") diameter
1/2" female inlet
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-va
ATM-HEAD/RO/B-C/P	182.50	219.0
E₺ FR-FLEXI/5-PLA	3.33	4.0





atmosphere
square aerated shower head
200mm (8")
1/2" female inlet
minimum operating pressure 1.0 bar MP

chrome	£ ex-vat	£ inc-vat
ATM-HEAD/SQ/B-C/P	182.50	219.00
E86 FR-FLEXI/5-PLA	3.33	4.00





improved shower arm design makes fitting simpler and faster $% \left(1\right) =\left(1\right) \left(1\right)$

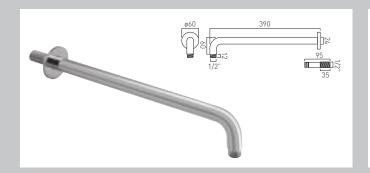
head and arm can be fitted as a second fix item

two part system allows much greater fitting depth tolerance into the wall

minimalist design

all brass construction

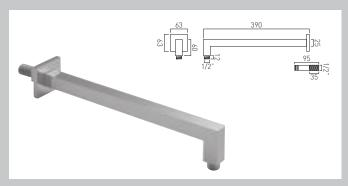




elements
easy fit shower arm
wall mounted

 chrome
 £ ex-vat
 £ inc-vat

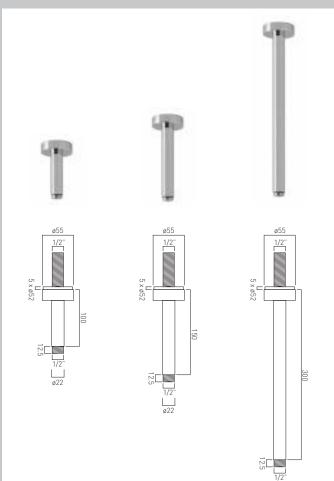
 WG-EFSA/RO-C/P
 71.67
 86.00



mix²
easy fit shower arm
wall mounted

 chrome
 £ ex-vat
 £ inc-vat

 WG-EFSA/SQ-C/P
 71.67
 86.00



elements
fixed head ceiling mounting arm
100mm [4"]
1/2" x 70mm threaded inlet
1/2" threaded outlet

chrome £ ex-vat £ inc-vat ELE-CMA/4IN-C/P 43.33 52.00

elements
fixed head ceiling mounting arm
150mm (6")
1/2" x 70mm threaded inlet
1/2" threaded outlet

 chrome
 £ ex-vat
 £ inc-vat

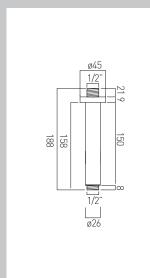
 ELE-CMA/6IN-C/P
 49.17
 59.00

elements fixed head ceiling mounting arm 300mm (12") 1/2" x 70mm threaded inlet 1/2" threaded outlet

 chrome
 € ex-vat
 £ inc-vat

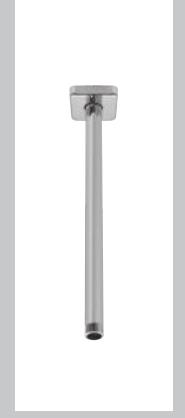
 ELE-CMA/12IN-C/P
 65.83
 79.00

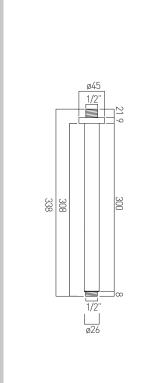




mix²
fixed head ceiling mounting arm
150mm (6")
1/2" x 15mm threaded inlet
1/2" threaded outlet

chrome	£ ex-vat	£ inc-vat
MIX-CMA/150-C/P	57.50	69.00

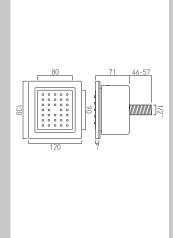




fixed head ceiling mounting arm 300mm (12") 1/2" x 15mm threaded inlet 1/2" threaded outlet
 chrome
 £ ex-vat
 £ inc-vat

 MIX-CMA/300-C/P
 65.83
 79.00





tilting square bodytile wall mounted minimum operating pressures: 1.5 bar MP

3.0 bar HP for two bodyjets 4.5 bar HP for three bodyjets **೬%** flow regulator fitted as standard

WG-BODYTILE/SQ-C/P

chrome

£ ex-vat £ inc-vat

113.00

94.17

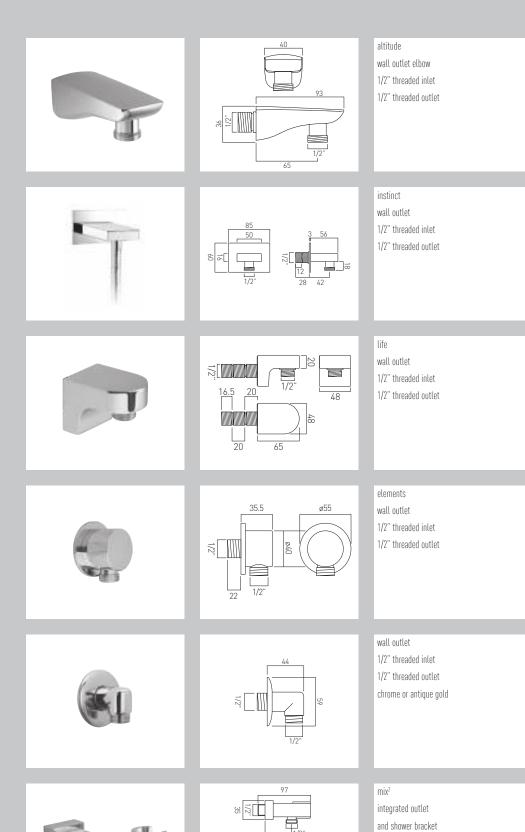
79.00

£ ex-vat

65.83

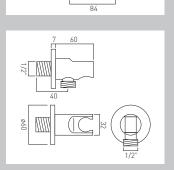
chrome

ALT-OUTLET-C/P





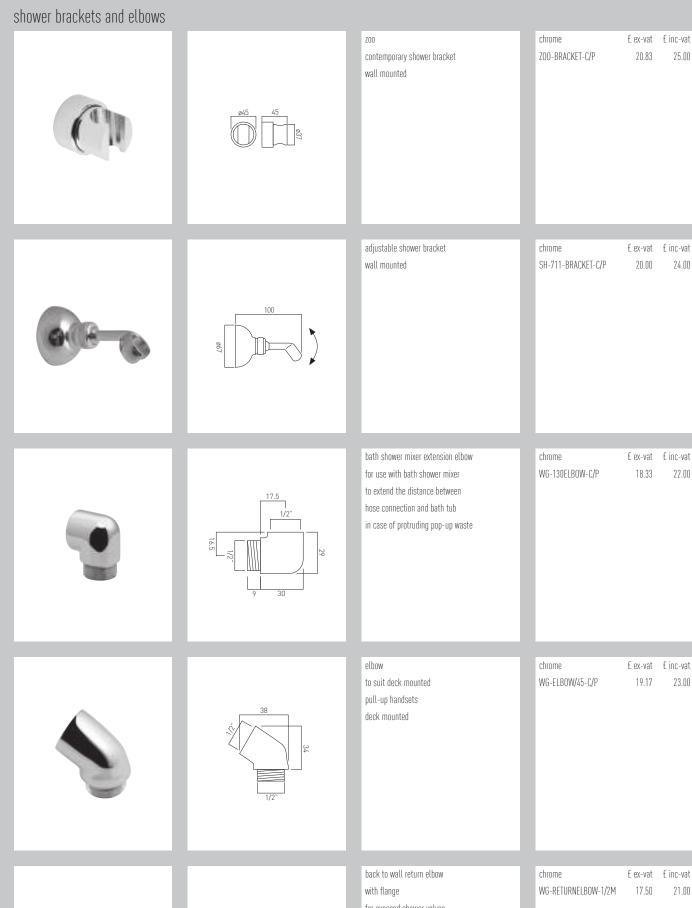




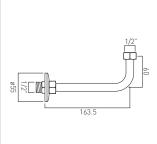
elements
integrated outlet
and shower bracket
wall mounted outlet
1/2" threaded inlet
1/2" threaded outlet

wall mounted 1/2" threaded inlet 1/2" threaded outlet MIX-WEO-C/P

113.00

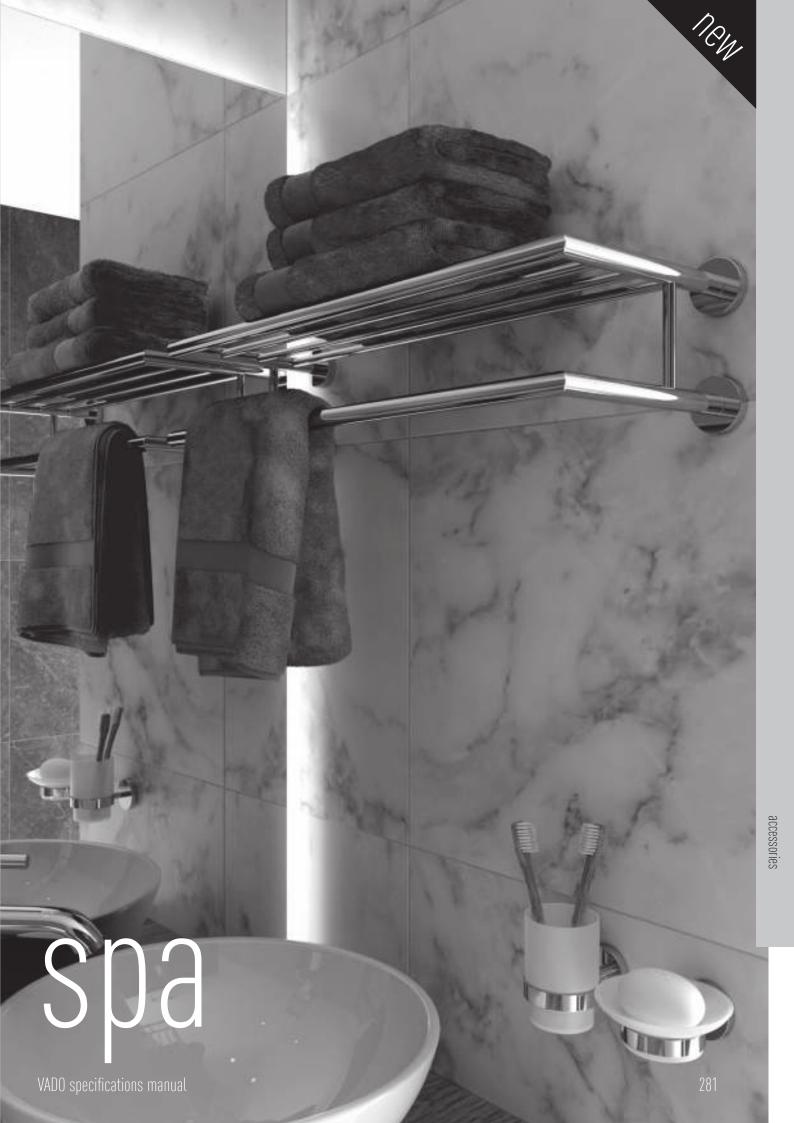




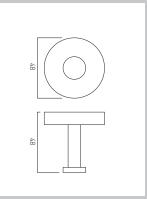


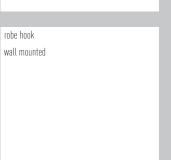
for exposed shower valves

21.00







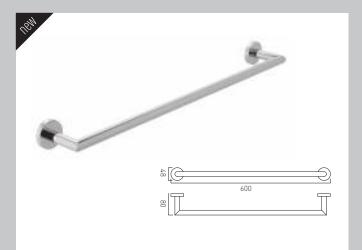




spa

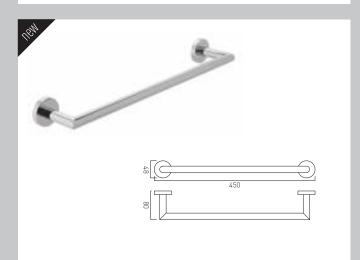


spa



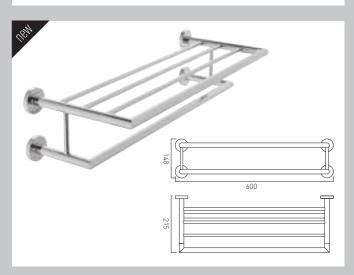






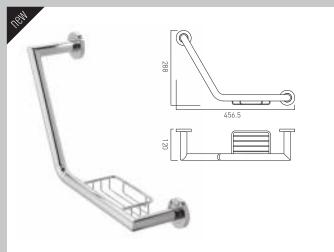
towel rail wall mounted 450mm (18")





towel shelf with towel rail wall mounted 600mm (24")

chrome £ ex-vat £ inc-vat SPA-185B-C/P 219.00 182.50



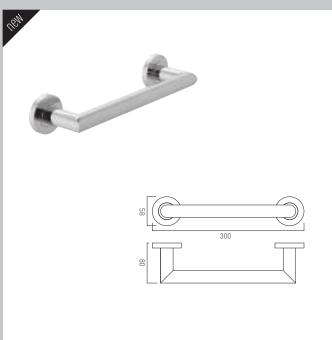
angled grab rail with basket wall mounted 456mm (18")

chrome £ ex-vat £ inc-vat SPA-1802-C/P 107.50 129.00



grab or towel rail
wall mounted
450mm (18")

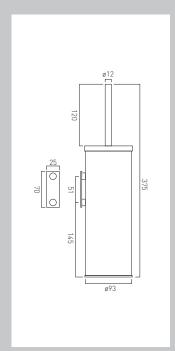
chrome	£ ex-vat	£ inc-vat
SPA-1801-45-C/P	63.33	76.00



grab or towel rail wall mounted 300mm (12")





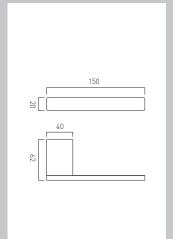


toilet brush and polished stainless steel holder wall mounted





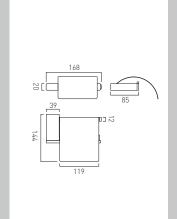
phase



paper holder			
wall mounted			

chrome	£ ex-vat	£ inc-vat
PHA-180-C/P	35.00	42.00
		UEM

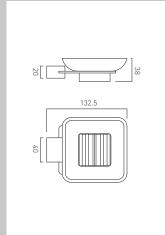




covered paper holder wall mounted

chrome	£ ex-vat	£ inc-vat
PHA-180A-C/P	63.33	76.00

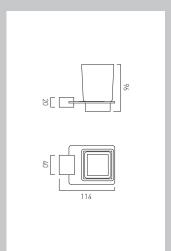




frosted glass soap dish and holder wall mounted

chrome	£ ex-vat	£ inc-vat
PHA-182-C/P	43.33	52.00



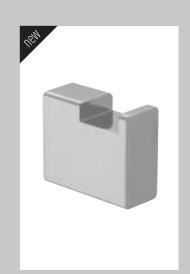


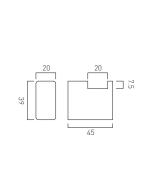
frosted glass tumbler and holder wall mounted

£ ex-vat	£ inc-vat
43.33	52.00

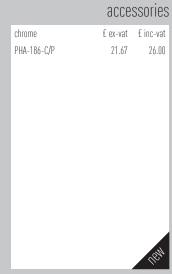


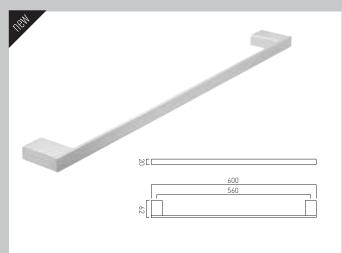
phase





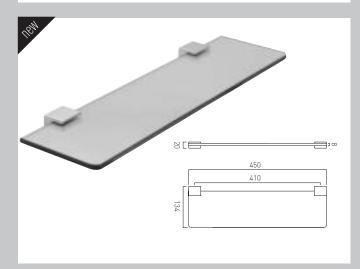
robe hook		
wall mounted		







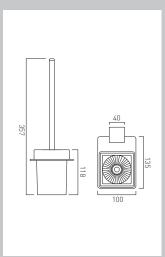




frosted glass shelf wall mounted 450mm (18")





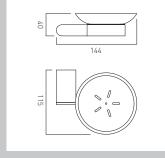


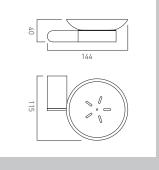
toilet brush and frosted glass holder	
wall mounted	

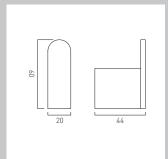
chrome	£ ex-vat	£ inc-va
PHA-188-C/P	79.17	95.0
		CIN
		-40













£ ex-vat £ inc-vat

£ ex-vat £ inc-vat

£ ex-vat £ inc-vat

42.00

26.00

35.00

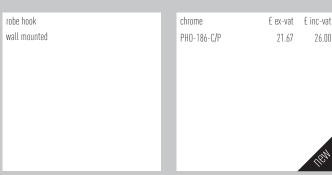
72.00

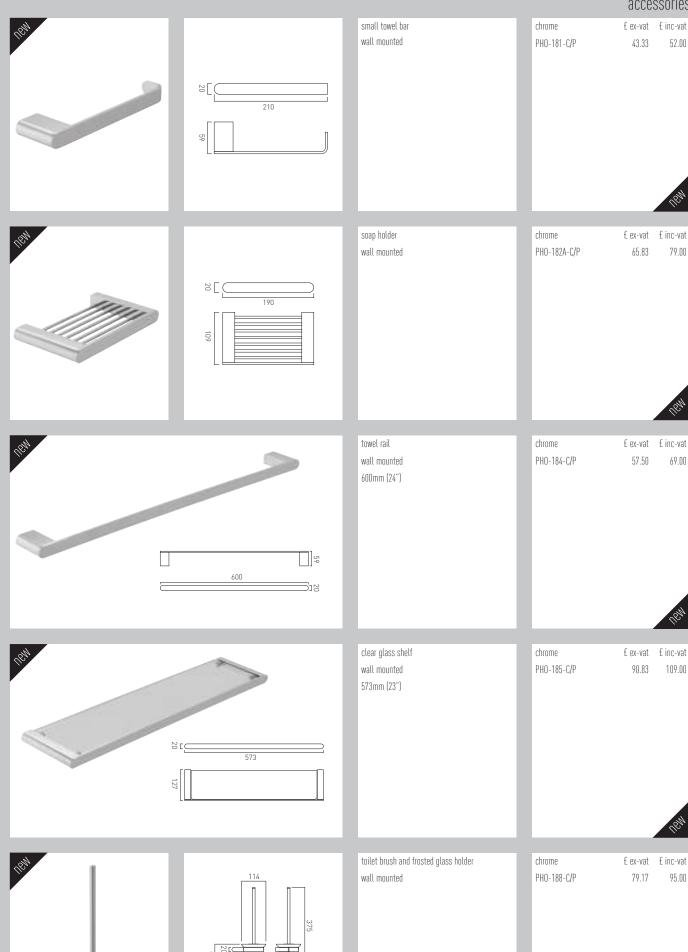
60.00

39.00

32.50







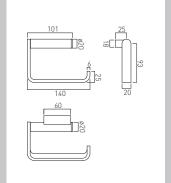




infinity

VADO specifications manual

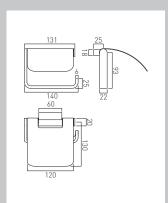
293



paper holder wall mounted

chrome	£ ex-vat	£ inc-vat
INF-180-C/P	61.67	74.00



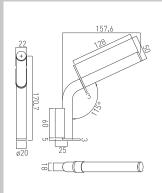


covered paper holder wall mounted

 chrome
 £ ex-vat
 £ inc-vat

 INF-180A-C/P
 81.67
 98.00

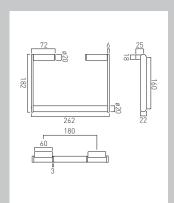




spare paper holder wall mounted
 chrome
 £ ex-vat
 £ inc-vat

 INF-180S-C/P
 56.67
 68.00



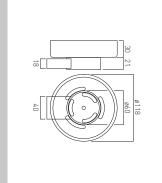


towel ring wall mounted

 chrome
 £ ex-vat
 £ inc-vat

 INF-181-C/P
 90.83
 109.00



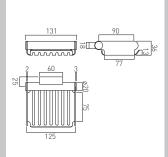


frosted glass soap dish and holder wall mounted

 chrome
 £ ex-vat
 £ inc-vat

 INF-182-C/P
 61.67
 74.00

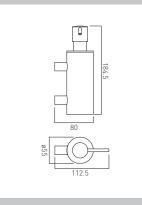




shov	ver soa	p holde
wall	mount	ed

chrome	£ ex-vat	£ inc-vat
INF-182A-C/P	81.67	98.00

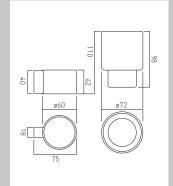




soap dispenser wall mounted

chrome	£ ex-vat	£ inc-va
ELE-182B-C/P	57.50	69.00



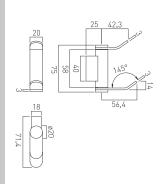


frosted glass tumbler and holder wall mounted

chrome £ ex-vat £ inc-vat INF-183-C/P 61.67 74.00 replacement frosted glass tumbler

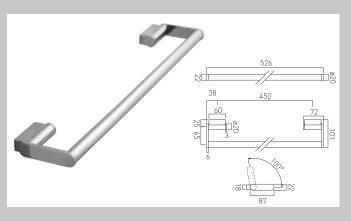
ATO-TUMBLER-GLS





double swivel robe hook wall mounted

chrome	£ ex-vat	£ inc-vat
INF-186-C/P	46.67	56.00



towel rail wall mounted 526mm (21")

chrome	£ ex-vat	£ inc-vat
INF-184-45-C/P	107.50	129.00

£ ex-vat £ inc-vat

118.33 142.00

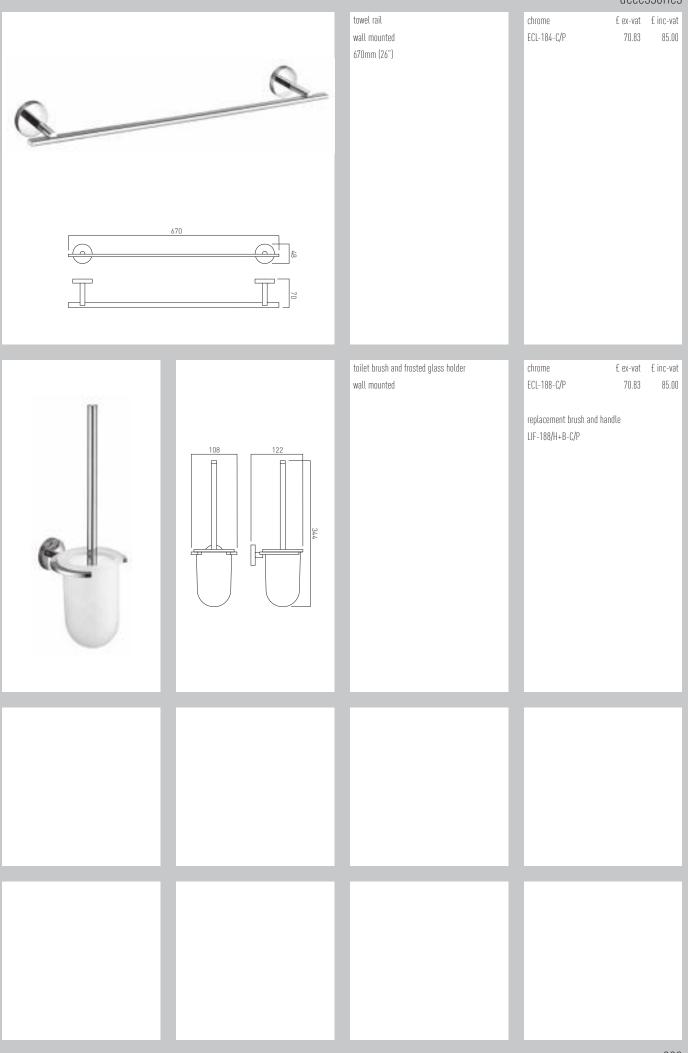
£ ex-vat £ inc-vat

86.00

71.67

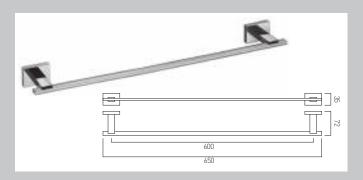


eclipse

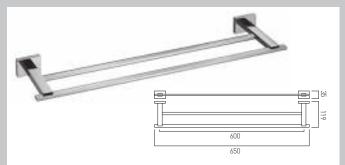




level



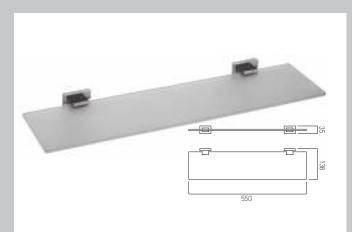
towel rail wall mounted 650mm (26") chrome £ ex-vat £ inc-vat
LEV-184-C/P 70.83 85.00



double towel rail wall mounted 650mm (26")

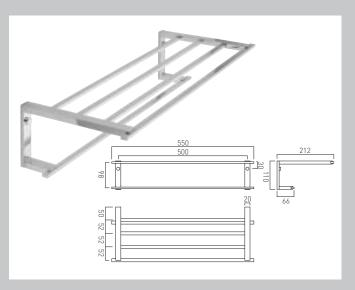
 chrome
 £ ex-vat
 £ inc-vat

 LEV-184A-C/P
 99.17
 119.00

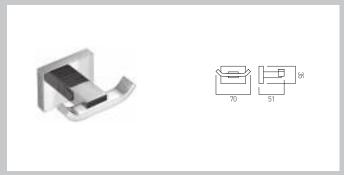


frosted glass shelf wall mounted chrome brackets 550mm (22")
 chrome
 £ ex-vat
 £ inc-vat

 LEV-185-C/P
 70.83
 85.00



towel shelf with towel rail wall mounted 550mm (22") chrome £ ex-vat £ inc-vat LEV-185B-C/P 190.83 229.00



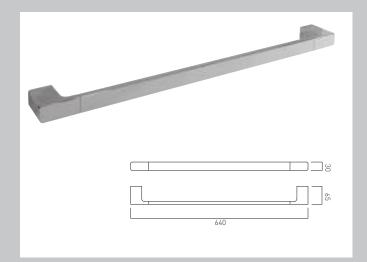
robe hook wall mounted

 chrome
 £ ex-vat
 £ inc-vat

 LEV-186-C/P
 30.00
 36.00

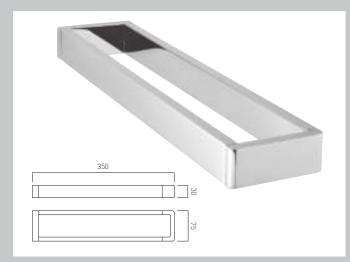
shama





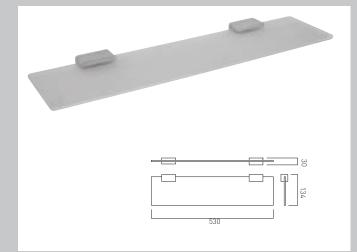






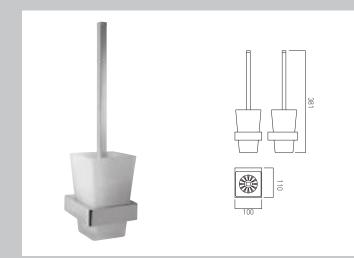
double towel rail wall mounted 350mm (14")
 chrome
 £ ex-vat
 £ inc-vat

 SHA-184B-C/P
 82.50
 99.00



frosted glass shelf wall mounted chrome brackets 530mm (21")
 chrome
 £ ex-vat
 £ inc-vat

 SHA-185-C/P
 99.17
 119.00



toilet brush and frosted glass holder wall mounted

 chrome
 £ ex-vat
 £ inc-vat

 SHA-188-C/P
 118.33
 142.00

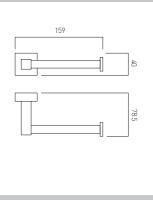
 replacement brush
 SQU-188-BRUSH



Square

VADO specifications manual

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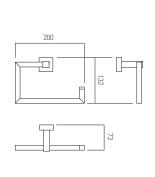


paper holder wall mounted

chrome	£ ex-vat	£ inc-vat
SQU-180-C/P	32.50	39.00

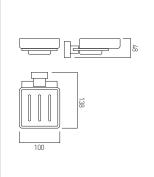
closed paper holder wall mounted

chrome £ ex-vat £ inc-vat SQU-180A-C/P 90.83 109.00



towel ring wall mounted chrome £ ex-vat £ inc-vat SQU-181-C/P 43.33 52.00



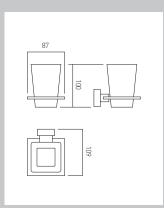


frosted glass soap dish and holder wall mounted

chrome £ ex-vat £ inc-vat SQU-182-C/P 38.33 46.00

replacement frosted glass soap dish LEV-SOAPDISH-GLS



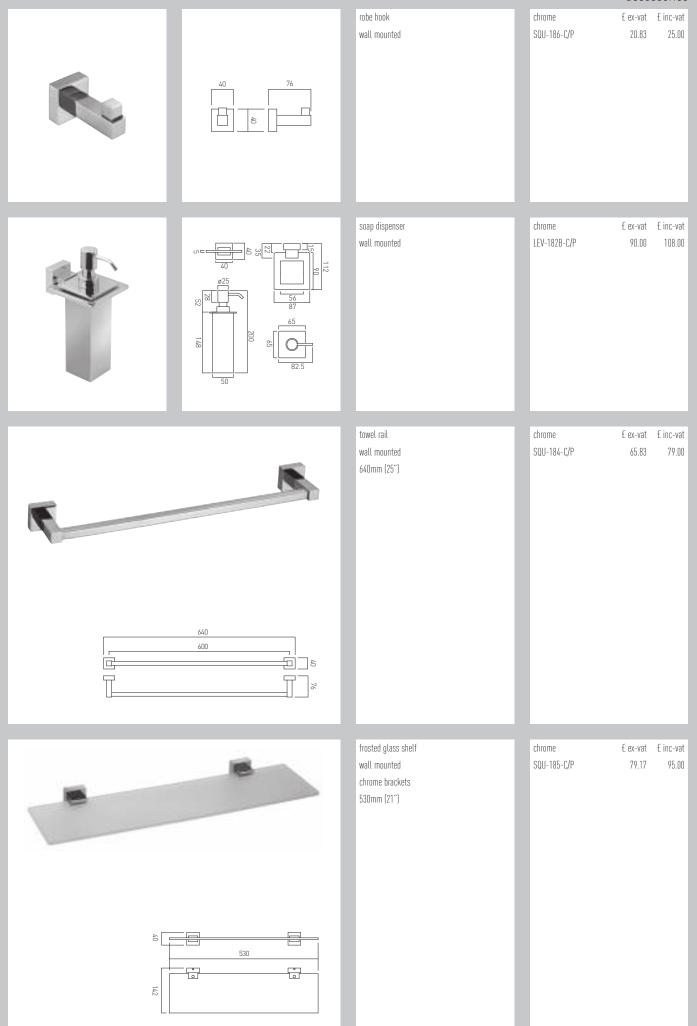


frosted glass tumbler and holder wall mounted

chrome £ ex-vat £ inc-vat SQU-183-C/P 38.33 46.00

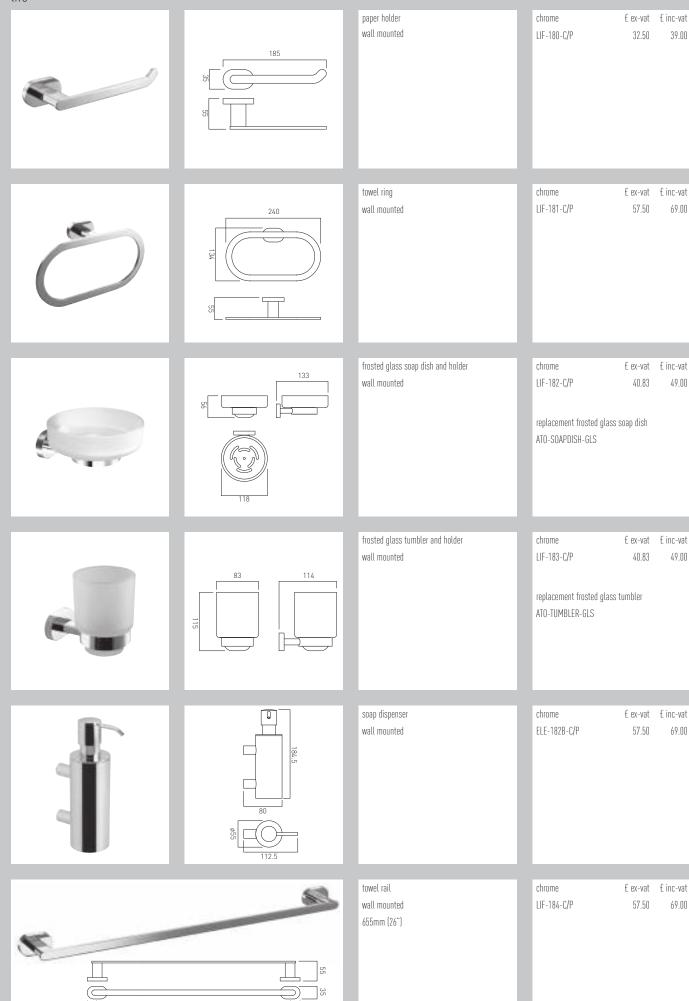
replacement frosted glass tumbler LEV-TUMBLER-GLS

accessories



311





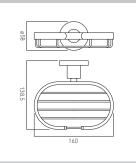
625

life



elements

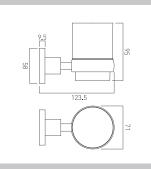




soap basket wall mounted

chrome	£ ex-vat	£ inc-vat
ELE-182A-C/P	65.83	79.00





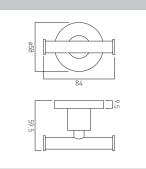
frosted glass tumbler and holder wall mounted

 chrome
 £ ex-vat
 £ inc-vat

 ELE-183-C/P
 46.67
 56.00

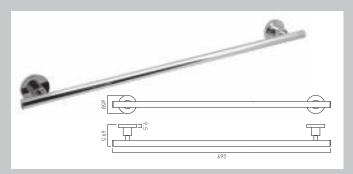
 replacement frosted glass tumbler
 ELE-TUMBLER-GLS





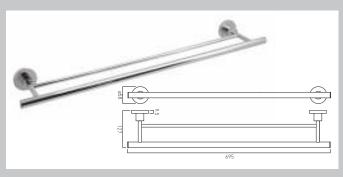
robe hook wall mounted
 chrome
 £ ex-vat
 £ inc-vat

 ELE-186-C/P
 40.83
 49.00



towel rail wall mounted 695mm (27")
 chrome
 £ ex-vat
 £ inc-vat

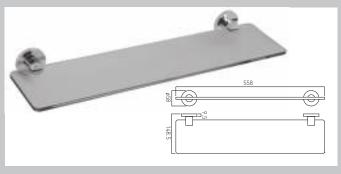
 ELE-184-C/P
 79.17
 95.00



double towel rail wall mounted 695mm (27")

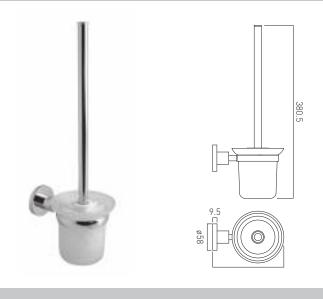
 chrome
 £ ex-vat
 £ inc-vat

 ELE-184A-C/P
 90.00
 108.00



frosted glass shelf wall mounted chrome brackets 558mm (22")
 chrome
 £ ex-vat
 £ inc-vat

 ELE-185-C/P
 90.83
 109.00



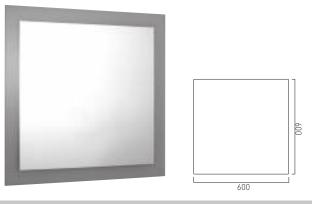
toilet brush and frosted glass holder
wall mounted

chrome	£ ex-vat	£ inc-vat
ELE-188-C/P	90.00	108.00
replacement brush		
ELE-188-BRUSH		



round wall mirror wall mounted 600mm diameter

chrome	£ ex-vat	£ inc-vat
ELE-187-R0	99.17	119.00

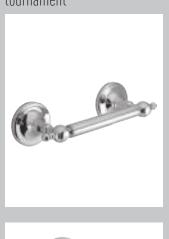


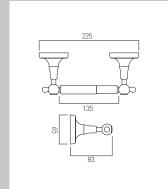
square wall mirror
wall mounted
600 x 600mm





tournament

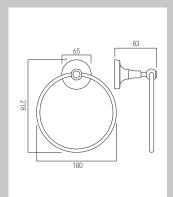






chrome	£ ex-vat	£ inc-va
TOU-180A-C/P	81.67	98.00

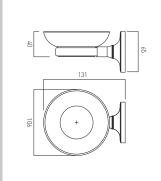




towel ring wall mounted
 chrome
 £ ex-vat
 £ inc-vat

 TOU-181-C/P
 38.33
 46.00





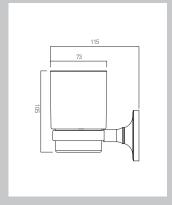
ceramic soap dish and holder wall mounted

 chrome
 £ ex-vat
 £ inc-vat

 TOU-182A-C/P
 38.33
 46.00

replacement ceramic soap dish TOU-082A-CER





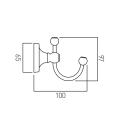
ceramic tumbler and holder wall mounted

 chrome
 £ ex-vat
 £ inc-vat

 TOU-183A-C/P
 38.33
 46.00

replacement ceramic tumbler TOU-083A-CER

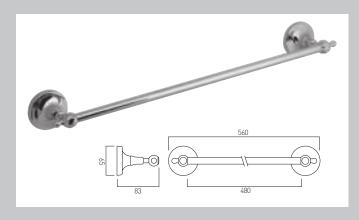




robe hook wall mounted

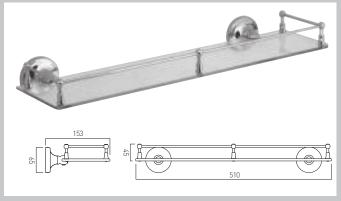
 chrome
 £ ex-vat
 £ inc-vat

 TOU-186-C/P
 30.00
 36.00





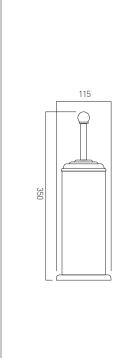




clear glass galley shelf wall mounted 510mm (20")

chrome	£ ex-vat	£ inc-va
TOU-185A-C/P	81.67	98.01

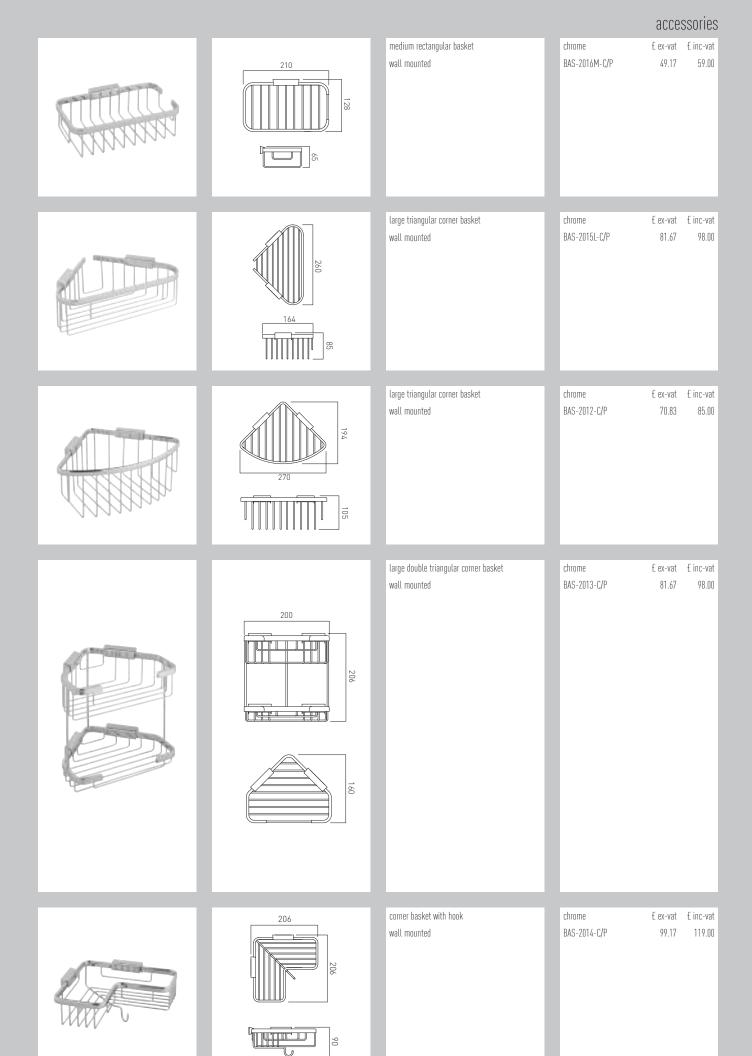


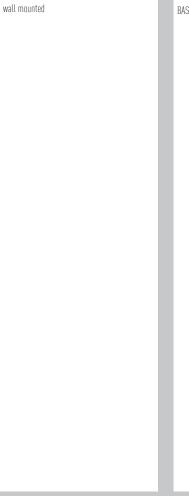


toilet brush and polished stainless steel holder free standing stainless steel £ ex-vat £ inc-vat
TOU-188-C/P 104.17 125.00
replacement brush
TOU-188-BRUSH

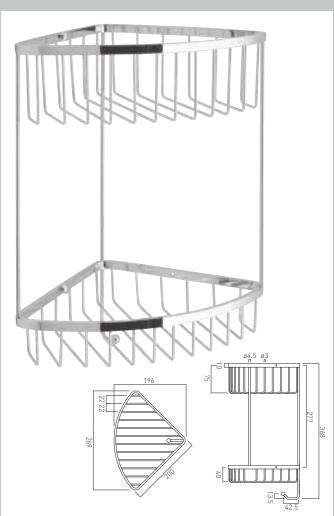


baskets

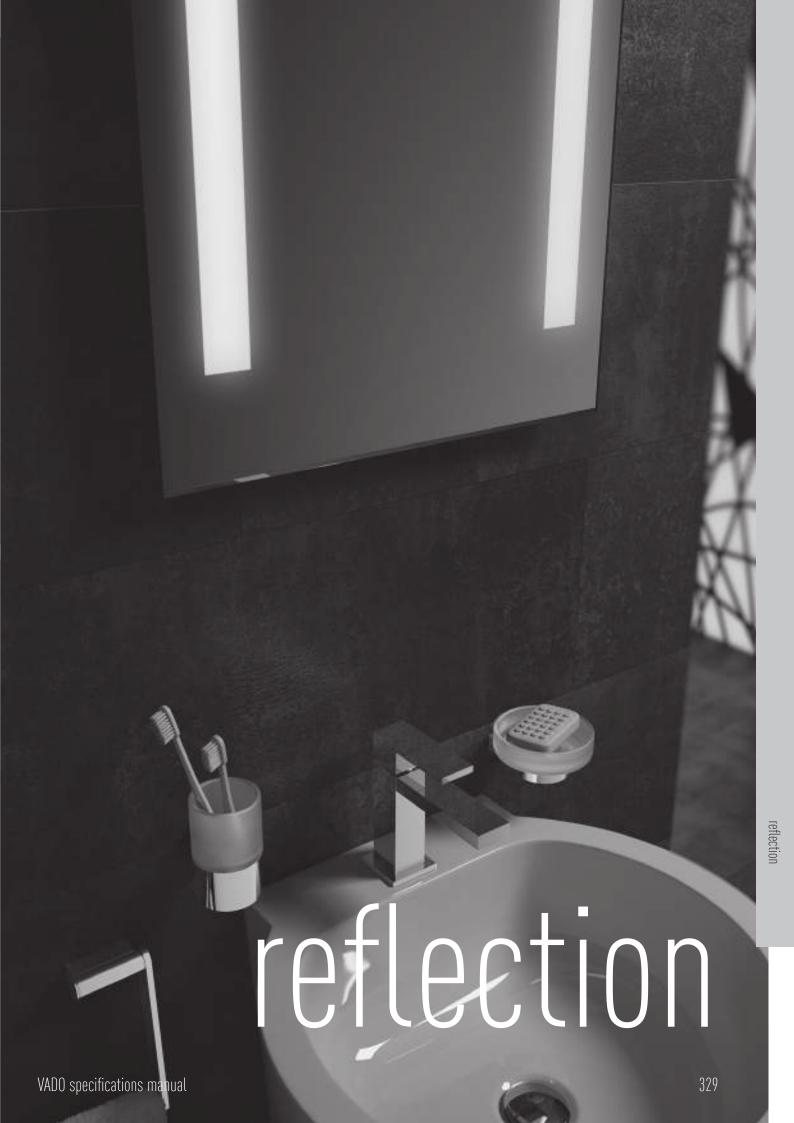




large rectangular double basket



large double triangular corner basket with integral hook wall mounted chrome £ ex-vat £ inc-vat BAS-2004-C/P 105.83 127.00

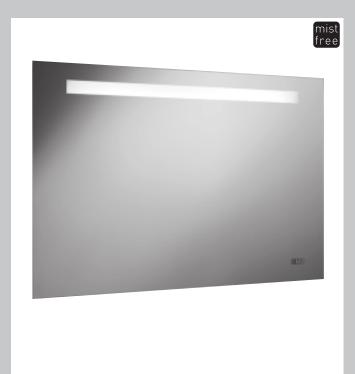




mirrored cabinet

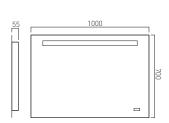
with double doors 780 x 670 x 130mm £ ex-vat £ inc-vat CAB-DBL-MIR 371.67 446.00





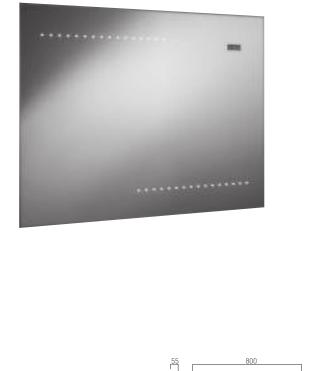
illuminate mirror with sensor operated light and digital clock wall mounted fitted with internal demister 1000 x 700 x 55mm

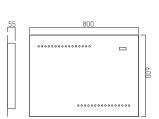
£ ex-vat £ inc-vat 390.83 469.00 MIR-ILLUM/DM-LIT



mist free

mirror with sensor operated LED lights and digital clock wall mounted fitted with internal demister 800 x 600 x 55mm





MIR-SHINE/DM-LIT

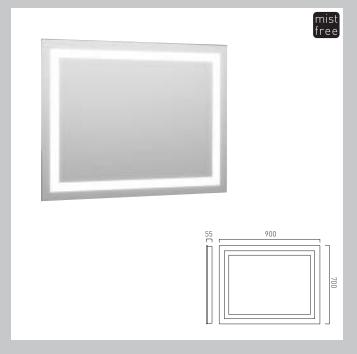
£ ex-vat £ inc-vat

346.67 416.00



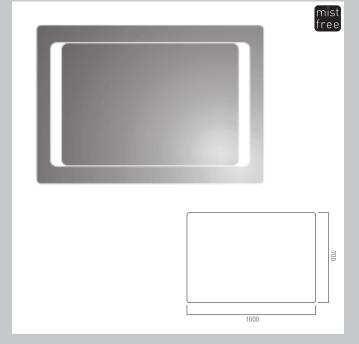












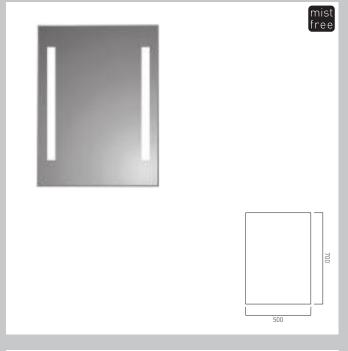


MIR-CURVE/DM-LIT

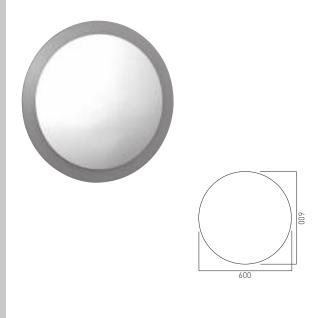
£ ex-vat £ inc-vat

381.67

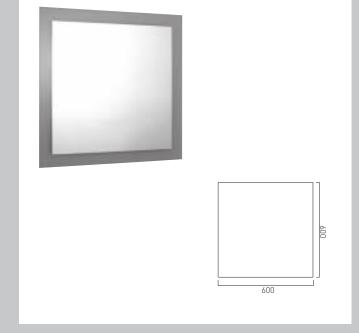
458.00











elements £ ex-vat £ inc-vat 99.17 119.00 ELE-187-SQ square wall mirror wall mounted 600 x 600mm





Spares

Shares							
	single standard valve 3/4" 8:20 broach				AST-VALVE-STD-3/4	£ ex-vat 9.17	£ inc vat 11.00
	standard valve single 1/2" 8:20 broach suits: AST-1/2/3/400 AST-1/2/3/406 AST-1/2/3/430 AST-1/2/3/436 AST-1/2/3/437 AST-1/2/3/450	AST-1/2/3/451 AST-1/2/3/453 AST-1/2/3/456 AST-1/2/3/462-15 AST-1/2/3/462-10 VEC-100 VEC-106 VEC-136 VEC-137 VEC-130 VEC-123 VEC-123	VIC-106 VIC-110 VIC-120 VIC-131 VIC-137 VIC-136 VIC-KIT1/2 WAR-200C WAR-200H WAR-201 WAR-201	WAR-210C WAR-236 WAR-237 WAR-230 WAR-220 WAR-251 WAR-251 WAR-254F WAR-254G WAR-262-15	AST-VALVE-STD-1/2/S	£ ex-vat 8.33	£ inc vat 10.00
Alle.	3/4" ceramic disc valve hot suits: ELW/ELA-125-3/4 ELW/ELA-139-3/4 ELW/ELA-135-3/4 ELW/ELA-126S ELW/ELA-126L ELW/ELA-142-3/4 ELW/ELA-143-3/4	NUA-135-3/4 NUA-139 NUA-135/NS-3/4 NUA-126S NUA-126L NUA-125-3/4 NUA-143-3/4 SEN-135-3/4 SEN-135/NS-3/4 SEN-143-3/4	TON-126S TON-126L TON-135 TON-139 TON-131S TON-125-3/4 TON-142-3/4 TON-143-3/4 VIC-143/CL-3/4 ZOO-139 ZOO-135-3/4 ZOO-135/NS-3/4	Z00-125-3/4 Z00-142/PR-3/4 Z00-143-3/4	hot ELE-VALVE/CD/HT-3/4	£ ex-vat 24.17	£ inc vat 29.00
	3/4" ceramic disc valve cold suits: ELW/ELA-125-3/4 ELW/ELA-139-3/4 ELW/ELA-135-3/4 ELW/ELA-126S ELW/ELA-126L ELW/ELA-142-3/4 ELW/ELA-143-3/4	NUA-135-3/4 NUA-139 NUA-135/NS-3/4 NUA-126S NUA-126L NUA-125-3/4 NUA-143-3/4 SEN-135-3/4 SEN-135/NS-3/4 SEN-143-3/4	TON-126S TON-126L TON-135 TON-139 TON-131S TON-125-3/4 TON-142-3/4 TON-143-3/4 VIC-143/CL-3/4 ZOO-139 ZOO-135-3/4 ZOO-135/NS-3/4	Z00-125-3/4 Z00-142/PR-3/4 Z00-143-3/4	cold ELE-VALVE/CD/CL-3/4	£ ex-vat 24.17	£ inc vat 29.00
	1/2" ceramic disc valve hot suits: ELA-100 ELA-101 ELA-110 ELA-109S ELA-109L ELA-143-1/2 ELA-131S ELA-123 ELW-100	ELW-101 ELW-109S ELW-109S ELW-109L ELW-143-1/2 ELW-131S ELW-123 ELW-150 NUA-101 NUA-109S NUA-109L NUA-131S	NUA-123 NUA-143-1/2 SEN-109 SEN-101 SEN-143-1/2 TON-100 TON-109 TON-109L TON-110 TON-123 TON-143-1/2	VIC-143-CL-1/2 Z00-101 Z00-109 Z00-109/S0 Z00-143-1/2	hot ELE-VALVE/CD/HT-1/2	£ ex-vat 18.33	£ inc vat 22.00
	1/2" ceramic disc valve cold suits: ELA-100 ELA-101 ELA-110 ELA-109S ELA-109L ELA-143-1/2 ELA-131S ELA-123 ELW-100	ELW-101 ELW-109 ELW-109S ELW-109L ELW-131S ELW-131S ELW-123 ELW-150 NUA-101 NUA-109S NUA-109L NUA-131S	NUA-123 NUA-143-1/2 SEN-109 SEN-101 SEN-143-1/2 TON-100 TON-101 TON-109 TON-109L TON-110 TON-123 TON-143-1/2	VIC-143-CL-1/2 Z00-101 Z00-109 Z00-109/SQ Z00-143-1/2	cold ELE-VALVE/CD/CL-1/2	£ ex-vat 18.33	£ inc vat 22.00

3/4" ceramic disc valve hot suits: ION-130 ION-137 PHO-130 PHO-137 PHA-130 PHA-137	hot ION-VALVE/CD/HT-3/4	£ ex-vat 24.17	£ inc vat 29.00
3/4" ceramic disc valve cold suits: ION-130 ION-137 PHO-130 PHO-137 PHA-130 PHA-131	cold ION-VALVE/CD/CL-3/4	£ ex-vat 24.17	£ inc vat 29.00
1/2" ceramic disc valve suits: KEN-100/CD KEN-136/CD KEN-101/CD KEN-137/CD KEN-106/CD KEN-151/CD KEN-110/CD KEN-121/CD KEN-121/CD KEN-121/CD KEN-131/CD KEN-133/CD	hot AST-VALVE/CD/HT-1/2 cold AST-VALVE/CD/CL-1/2	£ ex-vat 18.33 18.33	£ inc vat 22.00 22.00
1/2" ceramic disc valve suits: KEN-109/CD VIC-109/CD	hot VIC-VALVE/CD/HT-1/2 cold VIC-VALVE/CD/CL-1/2	£ ex-vat 18.33 18.33	£ inc vat 22.00 22.00
8:20 broach 3/4" ceramic disc valve suits: CEL-148C ORI-148C NUA-148C CEL-149-3/4 NOT-148C CEL-128C SOH-148C MIX-148C LIF-148C	CEL-002A/B-3/4	£ ex-vat 24.17	£ inc vat 29.00
8:20 broach 1/2" ceramic disc valve suits: CEL-149-1/2 WG-149-1/2	CEL-002B-1/2	£ ex-vat 18.33	£ inc vat 22.00



	35mm cartridge suits: PHO-100M	PHO-100M/CAR	£ ex-vat £ in	nc vat 43.00
200	35mm cartridge suits: ION-100M	ION-100M/CAR		nc vat 43.00
	28mm cartridge suits: INS-100/SB-C/P TEF-100/SB-C/P INS-100E/SB-C/P TEF-100/CC-C/P NOT-100/SB-C/P TEF-100E/SB-C/P NOT-100E/SB-C/P TEF-100E/CC-C/P NOT-110-C/P	CAR-K28A		43.00
	flow cartridge suits: VEL-149/RRK	VEL-002B-C/P		nc vat 24.00
	flow cartridge suits: VEL-149/RRK/DIV VEL-149/RRK/SQ/DIV	VEL-002A-C/P		nc vat 24.00
	hydroflow low pressure single lever cartridge suits: CHE-130/SL EV0-137/SL SEN-130M CHE-130M EV0-137/M SEN-137M CHE-137/SL MAG-130/SL Z00-130/SL CHE-137/M MAG-130M Z00-130M EV0-130/SL MAG-137/SL Z00-137/SL EV0-130M MAG-137/M Z00-137M	ST-212K-CAR		ac vat 36.00
	thermostatic cartridge suits: EVO-145T NUA-145T Z00-145T EVO-147T NUA-147T Z00-147T LIF-145T ORI-145T LIF-147T ORI-147T MAG-145T SEN-145T MAG-147T SEN-147T	CAR-KT46		nc vat 18.00





flow shroud suits:

all 148C valves all 128C valves

not suitable for 2 or 3 way valves

£ ex-vat £ inc vat

42.00

35.00

54.00

45.00

129.00

107.50

54.00

45.00

54.00

45.00

84.00

70.00

				Sparcs
	temperature shroud suits: all 148C valves all 128C valves not suitable for 2 or 3 way valves	chrome CEL-0023/B-C/P	£ ex-vat 30.00	£ inc vat 36.00
	2 plate securing rings for use with flow and temperature shouds: all 148C valves all 128C valves	chrome CEL-0021/B-C/P	£ ex-vat 45.83	£ inc vat 55.00
	stop ring suits: NOT-148C NOT-128C valves	NOT-0024C-PLA	£ ex-vat 7.50	£ inc vat 9.00
9	stop ring suits: all 148C valves all 128C valves except notion	CEL-0024C-PLA	£ ex-vat 7.50	£ inc vat 9.00
	temperature extension kit suits: all 148C valves all 128C valves except for notion valve use NOT-148C/TEMP-EXT	chrome CEL-148C/TEMP-EXT	£ ex-vat 17.50	£ inc vat 21.00
	flow extension kit suits: all 148C valves all 128C valves except for notion valve use NOT-148/FLOW-EXT	chrome CEL-148/FLOW-EXT	£ ex-vat 17.50	£ inc vat 21.00
	2/3 way extension kit suits: all 148C/2 and 148C/3 valves except for notion valve use NOT-148/2/3-FLOW-EXT	chrome CEL-148/2/3-FLOW-EXT	£ ex-vat 17.50	£ inc vat 21.00

spares				
200	chrome pop-up waste assembly suits: mono basin mono bidet	chrome DUA-PUW-ASS-C/P	£ ex-vat 15.83	£ inc vat 19.00
0	extra long pop-up rod for use with large basin assemblies	chrome OM-D0300-C/P	f ex-vat 8.33	£ inc vat 10.00
	pop-up rod linkage	DUA-PUW/LINK-2	£ ex-vat 2.50	£ inc vat 3.00
3	pop-up rod peg	chrome DUA-PUW/PEG/5.3MM	£ ex-vat 0.83	£ inc vat 1.00
	pair of eccentrics suits: 3/4" & 1/2" exposed valves chrome	Chrome DUA-ECCENTRICS-3/4-C	£ ex-vat 14.17	£ inc vat 17.00
	flow regulator replaces aerator in most monobasin mixers regulating flow to 5 litres per minute	FR-100/5-PLA	£ ex-vat 6.67	£ inc vat 8.00
0	flow regulator placed in tails of basin pillar taps regulating flow to 4 litres per minute	FR-106/4-PLA	£ ex-vat 3.33	£ inc vat 4.00
49	flow regulator placed in flexible tails of some VADO mixers regulating flow to 5 litres per minute	FR-FLEXI/5-PLA	£ ex-vat 3.33	£ inc vat 4.00
	flow regulator placed on shower outlet of all bath and shower mixers or shower handset inlets regulating flow to 9 litres per minute	chrome FR-SHOWER/9-C/P antique gold FR-SHOWER/9-A/G	£ ex-vat 8.33 20.00	£ inc vat 10.00 24.00

policies guarantees terms and conditions

returns and re-fixing

RETURNS PROCEDURE

Note to retailers: We do not operate a sale or return policy. However in the event that you need to return products to us for any reason the following procedure should help to ensure that we handle your request efficiently.

Please note goods which are no longer required and that have been held by you for longer than three months from date of invoice cannot be considered for return and credit.

A Collection Request in the form of a Debit Note or VADO Collection Request Note should be faxed or emailed to our Collections Department:

1. • Collections Fax No: 01934 749949• e-mail: vado.collection@vado.com

• Direct Telephone No: 01934 745154

We require the following details in order to process the necessary paperwork: Item stock code, finish & quantity of item(s) to be returned. The relevant Invoice Number or Delivery Note Number and the reason for return of the item(s).

Our Collections Department will process the paperwork and after the collection request has been authorised, we will forward by post a self- adhesive label(s) for you to confirm all details and attach to the parcel(s). You will also receive a Returned Goods Authorisation Note. The details of this note need to be checked and signed by you. This note is to be enclosed in the parcel being returned. A copy of the Returned Goods Authorisation Note for your records will also be enclosed with the label. If you have any queries whatsoever,

regarding the collection, please telephone our Collections Department, on receipt of label(s) 01934 745154

- All goods are to be suitably packaged before despatch to VADO, i.e. presentation boxes packed inside an outer box. Goods received back in anything other than re-saleable condition, may result in a request for credit being refused.
- 4. With the exception of faulty or damaged goods, all goods being returned will be subject to a 25% re-stocking charge with a minimum £15 charge being applicable.
- 5. If items are received damaged or faulty, no charge is made for returning the goods to us. Please note: shortages and damages must be notified within 2 days of receipt of goods. Notification outside of the 2-day period will void any claim. If, after our inspection, at a product is found to be defective due to a manufacturing fault, we will issue a credit or a free of charge replacement.
- Our collections department will liaise with your designated contact, confirming the total number of boxes packed ready for collection and a mutually convenient collection date will be arranged.

CLAIMS FOR RE-FIXING

In the event that you have a claim for re-fitting or repair of a faulty product, please contact our Technical department on 01934 745163. All claims for re-fixing charges must be authorised by us before any work is undertaken. Claims for re-fixing that are made after work has been undertaken will be rejected.

guarantees

VADO chrome products have a 12 year guarantee
VADO antique gold products have a 3 year guarantee
VADO digital products have a 6 year guarantee
all other VADO products and spares have a 3 year guarantee
VADO electric showers have a 2 year guarantee

policies and guarantees

In these conditions 'the Company' shall mean VADO, a division of Norcros (Holdings) Limited, the purchaser' shall mean the person, firm or company to whom any quotation is addressed or with whom any contract is made and 'the goods' shall mean the goods and/or services agreed to be sold by the Company to the purchaser.

QUOTATION AND ACCEPTANCE

- All quotations are given and all orders are accepted on these terms which shall apply to the exclusion of and shall override any other terms stipulated or referred to by the purchaser whether in its order or any other document, or in any negotiations or communication or course of dealing established between the Company and the purchaser;
- No modification or amendment of these terms or addition thereto shall be effective unless made in writing and signed by a director of the Company.

DESCRIPTION OF AND STATEMENTS AS TO GOODS

- Save where the goods are stated to be sold as complying with a recognised trade or industry standard, all descriptions, specifications, drawings and particulars of weights and dimensions submitted by the Company or otherwise contained in the Company's catalogues, brochures, price lists, quotations and publicity materials are approximate only and the Company shall not be liable for their accuracy unless they are expressly incorporated into the contract in writing;
- These terms represent the entire agreement between the Company and the purchaser relating to the goods and such terms supersede and the purchaser shall not place any reliance upon any statements, recommendations and advice whether oral or in writing given (whether before or after the acceptance by the Company of the purchaser's order) by the Company, its servants or agents as to any matter relating to the goods save where such statement, recommendations or advice is given in writing and signed by a director of the Company in response to a specific written request from the purchaser before or at the time of the Company's acceptance of the order.

- Prices quoted by the Company are those in effect at the date of quotation. Unless otherwise agreed in writing, the Company reserves the right to increase prices when it accepts the purchaser's order so as to reflect one or more of the following
- ny variation that may have occurred in the costs of labour, materials, suppliers overheads
- (b) any change in duty, tax, surcharge or levy of any kind whatsoever affecting the sale price of
- any cost to the Company resulting from delay by the purchaser in giving to the Company information sufficient to enable it to supply the goods or provide the services or resulting from any alteration made at the request of the purchaser in the specification of the goods or in the place to which they are to be delivered or shipped; any extra cost to the Company resulting from the goods being carried at the request of
- (d) the purchaser by mode of transport more expensive than the Company's normal form of

PAYMENT

- Unless otherwise agreed in writing, the price for the goods will be due and payable on the last business day of the month following delivery; (a)
- The Company shall be entitled to charge interest on any part of the price which is not paid in accordance with clause (a) at the rate per annum of 3% above the Base Rate of Lloyds Banking Group from time to time; (b)
- Time of payment is of the essence and if the purchaser defaults in punctual payment of the price the Company shall be entitled to terminate the contract and recover the goods at the purchaser's expense without prejudice to any further rights which the Company may have; (d)
- Any default in payment of an invoice or an instalment payment on an invoice on the due date shall render the entire balance outstanding on all invoices from the Company to the purchaser immediately payable in full without demand being made notwithstanding any
- purchaser immediately payable in full without demand being made notwithstanding any contrary provisions as to terms of payment in any one or all invoices; If the purchaser fails to give all instructions reasonably required by the Company and all necessary document, licences, consents and authorities for forwarding the goods or is unable to accept delivery of the goods at the time when the goods are due and ready for despatch or delivery or shall otherwise cause or request delay, the purchaser shall pay to the Company all costs and expenses, including storage and insurance charges incurred or arising from such delay during which, at the Company's absolute discretion if its storage facilities permit, the goods will be stored at the purchaser's sole risk. This provision shall be in addition to and not in substitution for any other payment or damages for which the purchaser may be liable in respect of his failure to take delivery at the appropriate date; The ourchaser shall not be entitled to make any deduction from the price of goods which
- The purchaser shall not be entitled to make any deduction from the price of goods which have been delivered to the purchaser in respect of any set off or counterclaim unless both the validity and the amount thereof have been expressly admitted in writing by the Company (f) and such admission is signed by a director of the Company:
- In the absence of any specific appropriation by the purchaser, the Company shall have the right to appropriate any payment made by the purchaser towards the satisfaction of any invoice outstanding from time to time as the Company shall in its absolute discretion think fit.

- Any time or date stated for delivery is given and intended as an estimate only and the Company shall not be liable for any loss or damage whatsoever resulting from any delay in delivery howsoever arising;
 - Unless otherwise stated in writing delivery shall be deemed to take place upon the occur-(h)
 - rence of the first in time of the following, namely: the physical delivery of the goods to the purchaser at the Company's works
 - the physical delivery of the goods to the purchaser's carrier or agent for the purpose of

 - the physical delivery of the goods to the purchaser of bis nominee; the physical delivery of the goods to the purchaser's place of business or such other place as he may direct by the Company, its carrier or agent, the purchaser being responsible for
 - unloading;
 Signature of the Company's delivery note by any employee, representative or agent of the purchaser shall be conclusive proof of delivery;
 Where the contract provides for delivery by the Company, its carrier or agent: any claims for non-delivery must be made in writing to the Company within three days of receipt of invoice or advice note whichever is the earlier;

 - - receipt of invoice or davice note winicaever is the earlier; any claims in respect of goods damaged in transit or shortages in delivery must be made in writing to the Company within three days of delivery; shortages in delivery shall not give rise to a right to reject the goods delivered; The Company shall be entitled to make partial deliveries or deliveries by instalments and all
- (e) the provisions of these terms shall apply to such deliveries;

PROPERTY AND RISK

- Risk in the goods shall pass to the purchaser at the time at which delivery takes place in accordance with clause 5 above and the purchaser shall be solely responsible for insuring (a) the goods thereafter;
- The Company shall retain ownership of and title in the goods delivered until full payment has been made in respect of all such goods. Until such time the goods shall be: stored separately from other goods in the possession of the purchaser; (b)

- marked or otherwise rendered identifiable as being the property of the Company;

- held by the purchaser as bailee of the Company; held by the purchaser free from any charge, lien or other encumbrance; Provided the Company has not requested their return and notwithstanding that payment in full has not been made for all of the goods delivered, the purchaser as principal and not as agent for the Company shall be entitled to use the goods or offer for sale and sell them in the ordinary course of his business;

 Where the purchaser sells the goods prior to paying for them in full:
- (d)
- the Company shall be legally and beneficially entitled to the proceeds of sale; the purchaser shall hold the proceeds of sale on trust for the Company and shall not mingle them with other monies and shall not pay them into an overdrawn bank account;
 - he shall deposit the proceeds of sale in a separate bank account, the location and number of which he has previously notified to the Company, and he shall not be entitled to use or deal with the proceeds of sale until payment in full for the goods has been made to the
- The Company shall have the right at any time by its servants or agents to enter the purchaser's premises where the goods are stored, or are thought the Company to be stored, so as to
 - retake possession of the goods when the Company has requested their return and the purchaser has not immediately complied with the request, such retaking or return to be without prejudice to any other rights the Company may have arising therefrom;
 - inspect the storage of the Company's goods which have not been paid for in full; investigate and ascertain whether all these terms are being complied with;

GUARANTEE AND LIABILITY

- The Company guarantees all goods which have been manufactured by the Company against any defect of work or materials which can be proved to the Company's satisfaction to have been caused before delivery provided that; the goods are used for their normal purpose, full details of any such defect are notified to the Company within thirty days of its first

 - appearance and
 - the goods in which the defect arises are returned at the purchaser's expense to the Company;
- The guarantee shall be for a period of twelve years from the date of delivery for all product except pumps which are 3 years for Monsoon and 1 year for Showermate and products any other finish that is not chrome, such as gold, which are guaranteed for 3 years. The liability of the Company shall be limited at its option either to supply replacement goods, which will be supplied subject to these terms, or refunding of the goods; The Company gives no guarantee in respect of goods not manufactured by it but shall use
- all reasonable endeavours to procure for the purchaser or assign to the purchaser the benefit of any guarantee obtained by it from the manufacturer or supplier thereof; however the Company shall not be required to commence litigation against such manufacturer or supplier or to incur any expense in connection with any such claim by the purchaser:
- The above guarantee is given in lieu of and to the exclusion of all other warranties, conditions, representations and undertakings express or implied by statute or otherwise in respect of the quality or fitness for purpose of the goods or as to their condition or
- performance or as to any other matter except where such warranty or condition is implied by statute and by reason of a statutory provision, cannot be excluded;

 Save as provided herein and save in any case where death or personal injury has been caused by the Company's negligence or any case where the Company is liable for a defect in the goods pursuant to Part 1 of the Consumer Protection Act 1987 or any statutory replacement thereof, the Company shall be under no liability whatsoever to the purchaser for any loss or damage whether direct, indirect or consequential arising out of any defect in, failure of or unsuitability for any purpose of the goods or any part thereof whether the same be due to any act, omission, breach of contract, negligence or wilful default in design, workmanship or materials or any other cause.

INDEMNITY AS TO INDUSTRIAL PROPERTY RIGHTS

- The purchaser shall indemnify the Company against all loss, damages, costs and expenses suffered or incurred by the Company or to which the Company may become liable as a result of any work carried out in accordance with the purchaser's specification(s) which involves infringement or alleged infringement of a patent, registered design or other
 - industrial property right;

 If the purchaser uses or sells the goods in such a manner as to infringe any such rights the company shall not be responsible for such infringement and the purchaser agrees to indemnify the Company from and against all liability arising therefrom

- The Company shall have the right forthwith to cancel the purchaser's order if any of the following events occur and subject to enforcement of the Company's rights to recover the goods and to receive payment of the price or damages, the contract shall be deemed to have terminated:
 - the purchaser commits any breach of its obligations to the Company; any distress or execution is levied upon any property of the purchaser,
- the purchaser makes or offers to make any arrangement or composition with creditors or
- commits any act of bankruptcy or insolvency; any resolution is passed or petition presented to wind up the purchaser.
- a receiver or administrator is appointed or any chargee takes possession of all or any part of
- the undertaking or assets of the purchaser; the purchaser stops payment or ceases or threatens to cease to carry on its business or to
- (f)
- pay its debts as and when they fall due; any remittance for payment of the whole or any part of the purchase price of the goods is dishonoured by the purchaser's bankers.

The purchaser shall not assign or transfer or purport to assign or transfer any contract to which these terms apply to any other person without the Company's prior written consent. The Company reserves the right to subcontract the performance of the contract or any part

FORCE MAJEURE
If the Company is prevented or delayed (directly or indirectly) from making delivery of the goods or any part thereof or from otherwise performing the contract or any part thereof by reason of war, embargo, riot, strike, lock-out, trade dispute, fire, breakdown of plant or machinery, inclement weather, interruption of transport, Government action, delay in delivery to the Company of any goods or materials, or by any cause whatsoever (whether or not of a like nature to the aforegoing) outside its control, it shall be under no liability whatsoever to the purchaser and shall be entitled at its option either to cancel the contract or without any liability to extend the time or times for delivery by a period equivalent to that during which such delivery has been prevented. such delivery has been prevented.

PROPER LAW

The contract and these terms shall be government by English law and the purchaser shall submit to the sole jurisdiction of the English Courts.

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