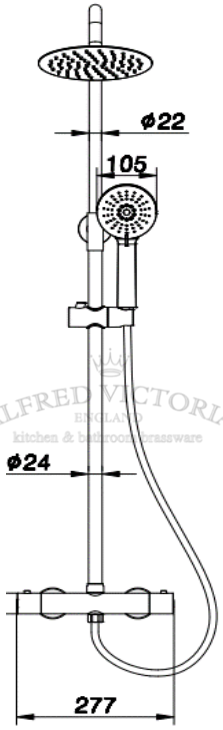
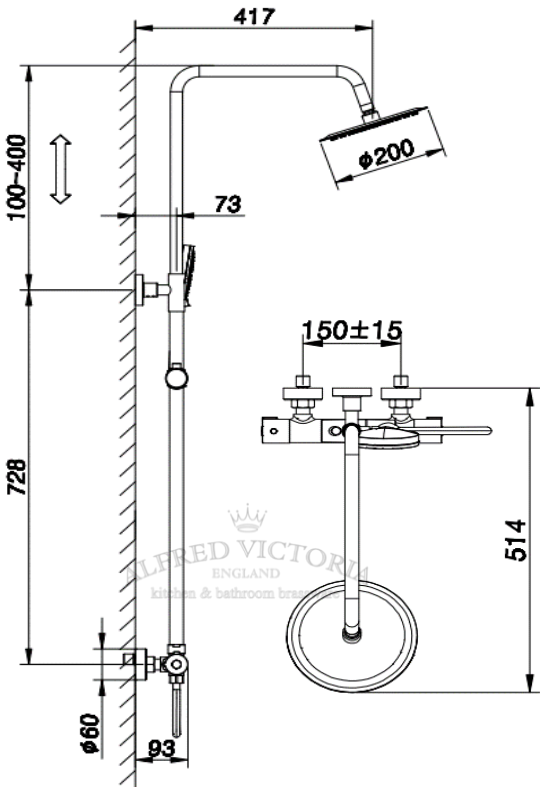
TECHNICAL DATA SHEET

SH0574CR Thermostatic Shower Mixer With Riser Rail Kit

Barcode	7427042696115
Product Code	SH0574CR
Construction	Brass Body (ZCuZn40Pb2); SS201 Riser rail & Base plates; ABS Handles
Finishes	Chrome plated to BS EN 248
Product Type	Contemporary
Water Pressure	Min. 0.3 bar (Handset) 1.0 bar (Shower Head), Max. 6.0 bar
Plumbing Systems	Suitable for all plumbing systems, Hot and Cold water pressure preferably balanced Max. supply pressure differential requirement no greater than 5:1
Standards	Complies with BSEN 1111
Certification	WRAS approved and certified (Valve only)
Cartridge	Thermostatic cartridge and Integrated Ceramic disc valve diverter
Fitting	Stainless steel S-Union connectors (Male thread offset 1/2 inch x 3/4" BSP with Escutcheon)
Packaging	84 x 43.5 x 45cm / carton (5 boxes), Dimension: 82.5 x 42.5 x 8.5cm / box; Weight: 4.30Kg / box
Guarantee	10 years against manufacturing faults (excluding serviceable parts)
Additional Information	1. Temperature: Pre-set 38°C, with push button override to 48°C 2. Automatic shut off in the event of hot or cold water supply failure 3. Ultra-slim Shower head : Chrome, SS304 , Air induction , Ø200mm , rubber nozzles 4. Shower handset : Chrome, ABS , 3 modes , G1/2" BSP 5. Handset holder : Chrome , ABS , adjustable height 6. Shower hose : Chrome, Stainless steel, double interlock, 1.5m , G1/2" BSP 7. Riser rail : Chrome , Stainless steel , telescopic adjustable height



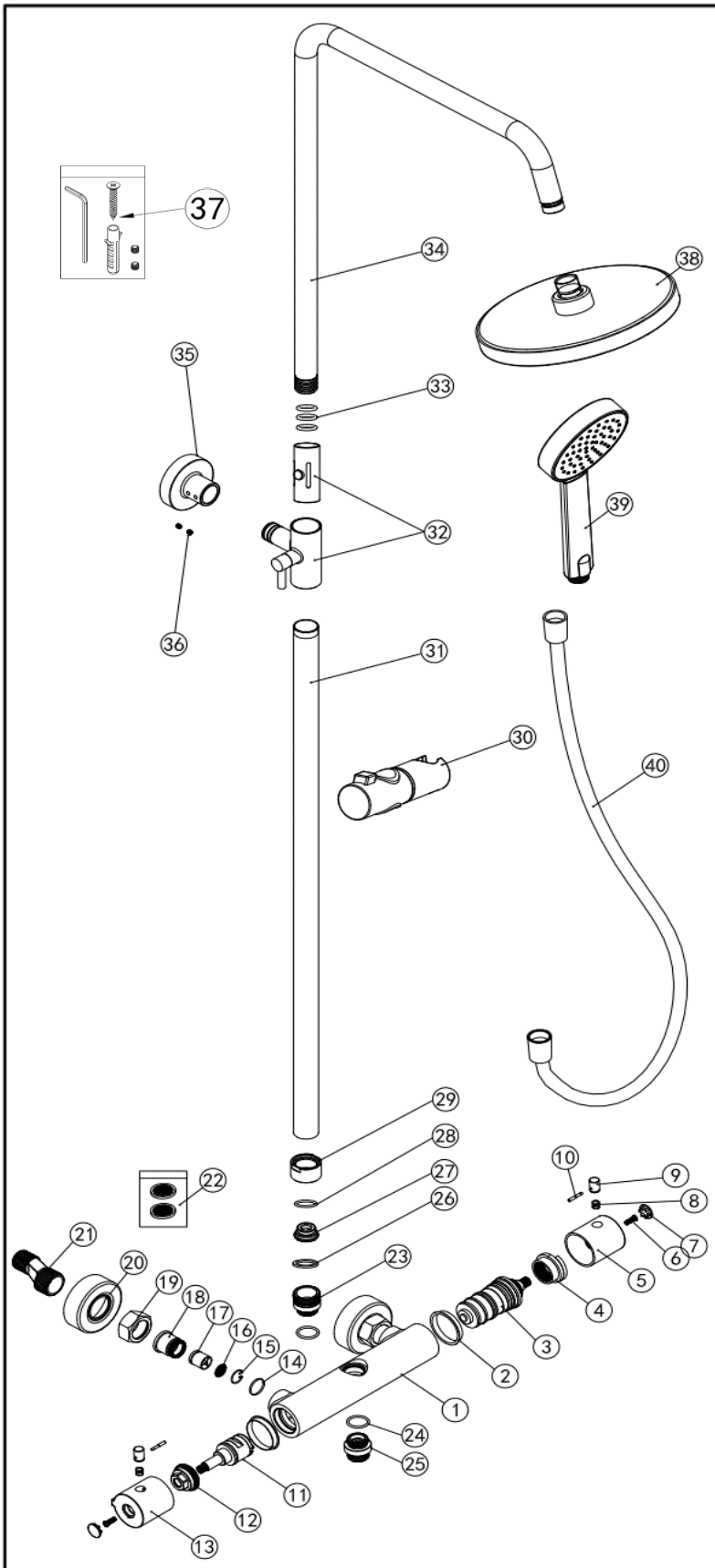




Flow Rates (Litres per minute)

System Pressure	0.1 Bar	0.2 Bar	0.3 Bar	0.5 Bar	1.0 Bar	1.5 Bar	2.0 Bar	3.0 Bar	4.0 Bar	5.0 Bar
SH0574CR	4.3	5.6	6.7	8.5	11.8	14.4	16.5	20.2	23.2	26.0

The information contained on this page was correct at date of issue. Fitting dimensions are provided as a guide only. Some variation may occur due to manufacturing tolerances. We pursue a policy of continuing improvement in design and performance of our products and so reserve the right to change specifications without prior notice.



SH0574CR

NO.	PARTS DESCRIPTION	QTY
1	BRASS VALVE BODY	1
2	Ø40*Ø34.5*6 POM HANDLE WASHER	2
3	THERMOSTATIC CARTRIDGE	1
4	SW10*G1/2 BRASS CARTRIDGE NUT	1
5	Ø40*41.5 ABS THERMO HANDLE	1
6	M4*12 SS201 HANDLE SCREW	2
7	Ø16*5.5 ABS CHROME COVER CAP	2
8	SS304 BUTTON SPRING	2
9	ABS SAFETY BUTTON	2
10	SS304 PUSH BUTTON PIN	2
11	CERAMIC DISC VALVE DIVERTER	1
12	BRASS CARTRIDGE NUT	1
13	Ø40*41.5 ABS ON/OFF HANDLE	1
14	Ø15.4*1.8 NBR INLET O-RING	2
15	SS304 S/STEEL CIRCLIP	2
16	SS304 S/STEEL FILTER WASHER	2
17	DN15 CHECK VALVE	2
18	BRASS INLET CONNECTOR	2
19	SW30*15 G3/4 BRASS BACK NUT	2
20	60*19 SS201 S/STEEL BASE PLATE	2
21	G1/2*G3/4*50 SS201 S/STEEL S-UNION	2
22	G3/4 SS201 FILTER WASHER	1
23	G3/4 BRASS OUTLET CONNECTOR	1
24	Ø18*2 NBR OUTLET O-RING	2
25	G1/2 BRASS OUTLET CONNECTOR	1
26	Ø24*Ø15*3 NBR OUTLET WASHER	1
27	M18*1.5*11 SS201 RAIL CONNECTOR	1
28	Ø14*2.2 NBR CONNECTOR O-RING	1
29	G3/4*Ø29.4*17.4 BRASS LOCK NUT	1
30	Ø24 ABS HANDSET HOLDER	1
31	Ø24*0.8*665 SS201 RISER RAIL	1
32	Ø29.5*72 ZINC-ALLOY CONNECTOR	1
33	Ø15.4*2.8 NBR SHOWER ARM O-RING	3
34	Ø21.6*0.8 SS201 SHOWER ARM	1
35	ZINC-ALLOY WALL BRACKET	1
36	M5*4 S/STEEL GRUB SCREW	2
37	ST5*30 FIXING KIT PACK	1
38	Ø200 ABS SHOWER HEAD	1
39	ABS 3 MODES HANDSET	1
40	1.5M STAINLESS STEEL HOSE	1

Alfred Victoria Exploded Drawings		Material:	Assembly	Size:	A4
	(Date:D/M/Y)	Scale:	None	Issue No:	01
Drawn by:	Konstantine	28/06/2021			
Checked by:	Lee	28/06/2021			
Approved by:	T. K.	28/06/2021			
Drawing Name:					

ALFRED VICTORIA
ENGLAND
kitchen & bathroom brassware