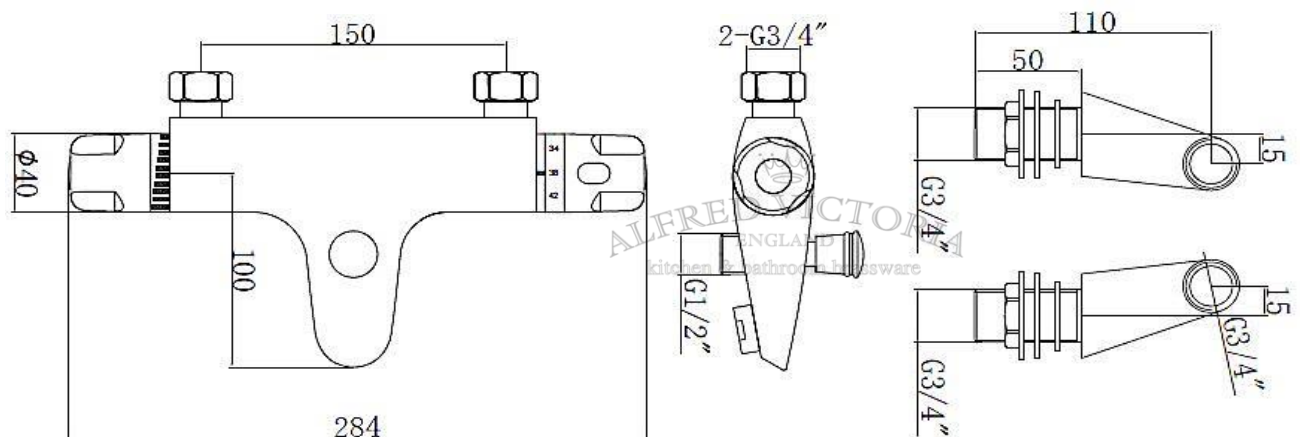


# TECHNICAL DATA SHEET

## VM40B Deck Mounted Thermostatic Bath Shower Mixer Valve

<b>Barcode</b>	7081243314287
<b>Product Code</b>	VM40B
<b>Construction</b>	Brass Body (CuZn38Pb18)
<b>Finishes</b>	Chrome plated to BS EN 248
<b>Product Type</b>	Contemporary
<b>Water Pressure</b>	Min. 0.2 bar, Max. 6.0 bar
<b>Plumbing Systems</b>	Suitable for all plumbing systems, preferably balanced.Min. supply pressure differential requirement is 5:1
<b>Standards</b>	Complies with BSEN 1111
<b>Certification</b>	Manufactured to comply with WRAS, TMV2
<b>Cartridge</b>	Thermostatic; Ceramic disc cartridge
<b>Fitting</b>	Brass 3/4" BSP deck mounted pillars
<b>Check valve</b>	0.5-10 gpm
<b>Packaging</b>	41.5x35x41cm/carton(10pcs), Box size: 33.5x20x8, Weight: 2.54kg/pcs
<b>Guarantee</b>	10 years against manufacturing faults (excluding serviceable parts).
<b>Additional Information</b>	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.

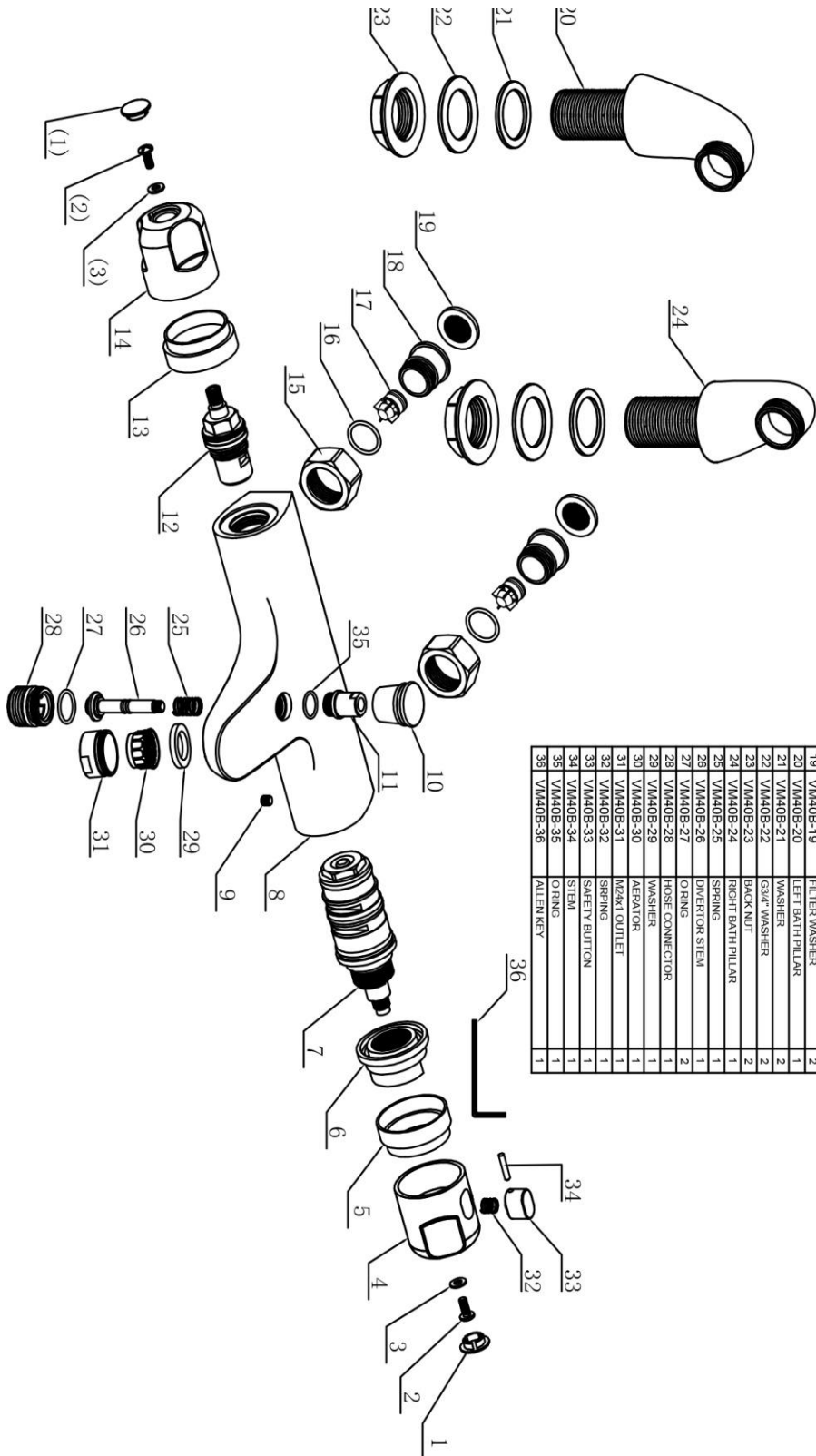


### Flow Rates (Litres per minute)


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
<b>VM40B</b>	6.0	6.8		8.3	12.0	15.0	18.5	22.5	-	-

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.

VM40B: Deck Mounted Thermostatic Bath Shower Mixer Valve



NO.	ITEM CODE	DESCRIPTION	QTY
1	VM40B-01	HANDLE COVER	2
2	VM40B-02	SCREW	2
3	VM40B-03	WASHER	2
4	VM40B-04	THERMOSTATIC CARTRIDGE	1
5	VM40B-05	INDICE	1
6	VM40B-06	MOUNTING PART	1
7	VM40B-07	THERMOSTATIC CARTRIDGE	1
8	VM40B-08	THERMOSTATIC VALVE BODY	1
9	VM40B-09	SCREW	1
10	VM40B-10	DIVERTOR	1
11	VM40B-11	CONNECTOR	1
12	VM40B-12	QUARTER-TURN CARTRIDGE	1
13	VM40B-13	INDICE	1
14	VM40B-14	HANDLE	1
15	VM40B-15	3/4" NUT	2
16	VM40B-16	O RING	2
17	VM40B-17	CHECK VALVE	2
18	VM40B-18	CONNECTOR	2
19	VM40B-19	FILTER WASHER	2
20	VM40B-20	LEFT BATH PILLAR	1
21	VM40B-21	WASHER	2
22	VM40B-22	3/4" WASHER	2
23	VM40B-23	BACK NUT	2
24	VM40B-24	RIGHT BATH PILLAR	1
25	VM40B-25	SPRING	1
26	VM40B-26	DIVERTOR STEM	1
27	VM40B-27	O RING	2
28	VM40B-28	HOSE CONNECTOR	1
29	VM40B-29	WASHER	1
30	VM40B-30	AERATOR	1
31	VM40B-31	WASHER	1
32	VM40B-32	SPRING	1
33	VM40B-33	SAFETY BUTTON	1
34	VM40B-34	STEM	1
35	VM40B-35	O RING	1
36	VM40B-36	ALLENKEY	1

Alfred Victoria Exploded Drawings			Material:	Assembly	Size:	A4
		(Date:D/M/Y)	Scale:	None	Issue No:	01
Drawn by:	Sherman	16/05/2016				
Checked by:	Lee	16/05/2016				
Approved by:	T. K.	16/05/2016				
Drawing Name:						