# **TAPS & SHOWERING**

**ER VALVE MATT BLACK** 

SV/588/B

**METIS CONCEALED THERMO-**

STATIC 3 WAY VALVE SHOW-

Construction Brass Body (CC757S) equivalent to

EN CuZn39Pb2AI-C:

SS201 Stainless steel Face plate;

Zinc-alloy Handles

**Finishes** MATT BLACK **Product Type** Contemporary

Min. 0.5 bar, Max. 5.0 bar Water Pressure

**Tested Between** 

Standards Complies with BSEN 1111

Certification Pending WRAS approval and certifi-

cation

Cartridge Thermostatic cartridge & Ceramic

disc valve diverter

Check DN20 check valve

valve

Inlet: Two Brass G3/4" BSP Female **Fitting** 

thread (Hot and Cold)

Outlet: One Brass G1/2" BSP Fe-

male thread

Guarantee 10 years against manufacturing

faults (excluding serviceable parts)

**Additional Infor-** 1. Temperature: Pre-set 38°C, with mation

push button override to 48°C

2. Automatic shut off in the event of hot or cold water supply failure 3. Easy accessible check valve

4. Interchange design for horizontal

& vertical installation

5. Anti-Calc Thermostatic cartridge

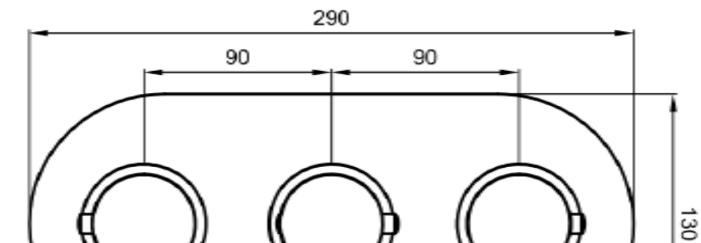
for easy maintenance

### 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
(Handset)	5.2	6.6	7.8	9.9	13.8	16.6	19.1	23.8	27.1	31.1
(Shower Head)	5.3	6.8	8.0	10.0	14.0	17.1	19.8	24.4	28.1	31.6
(Spout)	8.8	7.3	8.7	11.0	15.4	18.9	21.8	26.7	30.8	34.5

The information contained on this page was correct at the 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

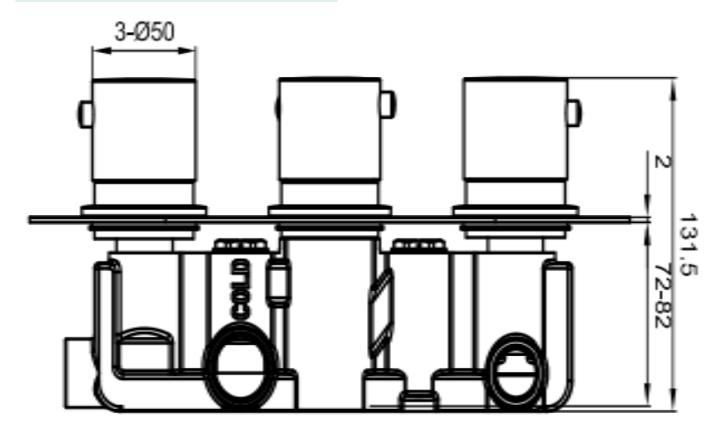


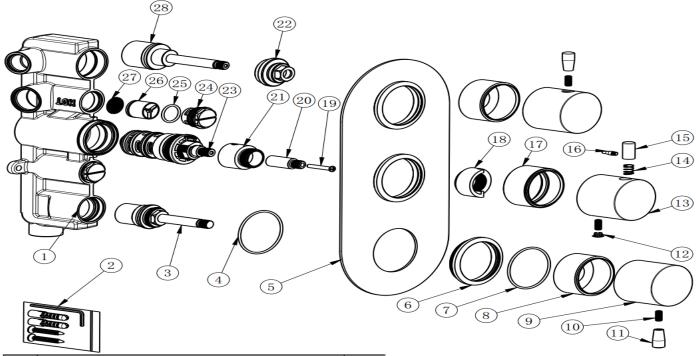




Interchange design for horizontal & vertical installation







#### NO. PART DESCRIPTION QTY 1 BRASS VALVE BODY 1 2 ST5\*35 FIXING KIT BAG 1 3 1 Ø29\*G3/4 CERAMIC DISC VALVE (RED) 4 3 Ø48\*2 NBR O-RING 5 290\*130\*2 SS201 OVAL FACE PLATE 1 Ø60\*9.2 ZINC-ALLOY FACE PLATE RING 3 6 7 3 Ø40.6\*2.2 NBR O-RING 2 8 ON/OFF HANDLE COLLAR 9 Ø50\*40 ZINC-ALLOY ON/OFF HANDLE 2 10 3 HANDLE GRUB SCREW 2 11 Ø9.8\*22.5 BRASS ON/OFF HANDLE LEVER 12 Ø7.7\*6 ABS COVER CAP 1 13 Ø50\*40 ZINC-ALLOY THERMO HANDLE 1 14 Ø8\*0.5\*11 SS304 PUSH BUTTON SPRING 1 15 Ø9.8\*20.5 BRASS SAFETY PUSH BUTTON 1 Ø4.5\*14 SS304 PUSH BUTTON PIN 1 16 17 1 THERMO HANDLE COLLAR Ø34\*18 POM THERMO STOP RING 18 1 19 M4\*25 SS304 CROSS HEAD SCREW 1 20 Ø12.6\*33 BRASS CONNECTOR 1 Ø29\*26.7 BRASS CARTRIDGE COVER 1 21 1 22 34\*10.5\*22 BRASS DIVERTER NUT 23 PPA THERMOSTATIC CARTRIDGE 1 24 2 CHECK VALVE NUT 2 25 Ø18\*2 NBR O-RING 26 DN20 CHECK VALVE 2 27 STAINLESS STEEL FILTER WASHER 2 CERAMIC DISC VALVE 2-WAY DIVERTER 1

## Installation

Prepare pipes in wall to connect to shower, with cold on the right.

Ensure these pipes are flushed before connecting the mixer.

A G1/2" & two G3/4" male fittings will be required (not supplied) to connect the outlet pipes to the mixer.

Two 3/4" male fittings will be required (not supplied) to connect the supply pipes to the mixer.

