DATA SHEET

THE TUNBRIDGE WELLS

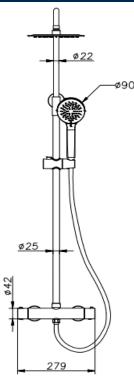
Brassware Co.

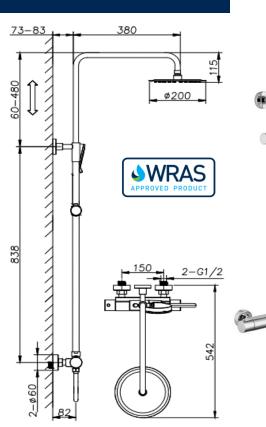
Bewl Round Thermostatic Shower Valve & Kit











Product Code: Chrome 167.BWRTS

Construction: Valve: High Performance Polyamide (PPA)

Body & SS201 Stainless steel Casing; SS201 Stainless steel Riser rail & Base plates; Zinc-

alloy Handles

Finishes: Chrome plated to BS EN 248

Water Min. 0.2 bar (handset),

Systems:

Pressure: 0.5 bar (shower head) Max. 6.0 bar

Plumbing Suitable for all plumbing systems, Hot and

Cold water pressure preferably balanced, max. supply pressure differential require

ment no greater than 5:1

Standards: Complies with BS EN 1111

Cartridge: WANHAI Thermostatic cartridge &

Integrated Ceramic disc valve diverter

Fitting: SS304 S-Union connectors (Male thread

offset 1/2 inch x 3/4" BSP with Escutcheon); Brass G1/2" BSP Male bottom outlet & G3/4" BSP Male upper outlet connection

33/1 Bor Mate apper outlet connection

Certification: WRAS approved and certified

Packaging: 93 x 43.5 x 36cm / carton (4 boxes),

Dimension: 91 x 42 x 8.5cm / box

Guarantee: 10 years against manufacturing faults

(excluding serviceable parts)

Additional 1.Temperature: Pre-set 38°C, with push

Information: button override to 48°C

2. Automatic shut off in the event of hot or

cold water supply failure

3.COOL TOUCH Bar Valve technology 4.Ultra Slim Shower head : Chrome, SS304, Ø200mm, easy clean rubber nozzles

5.Shower handset : Chrome, ABS, 3 modes,

rubber nozzles, G1/2" BSP 6.Handset holder: Chrome, ABS,

adjustable height

7. Shower hose: Chrome, SS304 double interlock, 1.5m, Large Ø11mm bore

8. Riser rail: Chrome, SS201 Stainless steel,

telescopic adjustable height

Flow Rates (litres per minute)

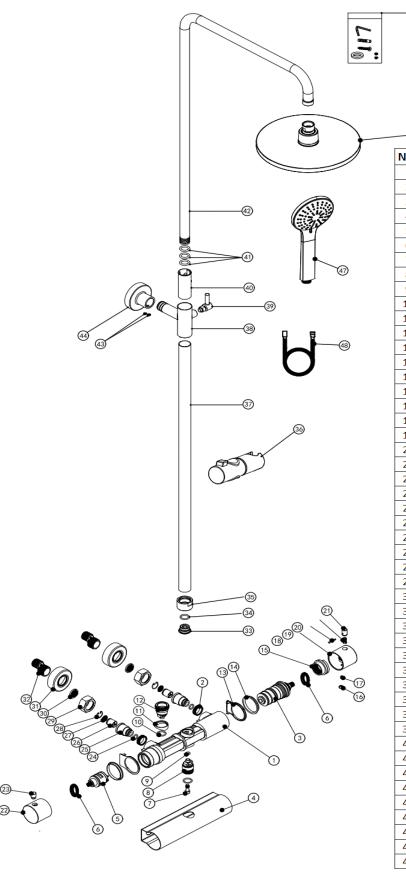
| System Pressure | 0.1 Bar | 0.2 Bar | 0.3 Bar | 0.5 Bar | 1.0 Bar | 1.5 Bar | 2.0 Bar | 3.0 Bar | 4.0 Bar | 5.0 Bar |
|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 167.BWRTS | 4.5 | 6.5 | 8.1 | 10.6 | 15.2 | - | - | - | - | - |

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.

167.BWRTS

THE TUNBRIDGE WELLS

Brassware Co.



| NO. | PART DESCRIPTION | QTY |
|-----|--|-----|
| 1 | PPA VALVE BODY | 1 |
| 2 | M18*1.5L BRASS CONNECTOR | 2 |
| 3 | BRASS THERMOSTATIC CARTRDGE | 1 |
| 4 | SS201 SHOWER VALVE CASING | 1 |
| 5 | BRASS CERAMIC ON/OFF CARTRIDGE | 1 |
| 6 | M35*1*6 BRASS CARTRIDGE NUT | 2 |
| 7 | M6*15*9.2 SS304 S/STEEL SCREW | 1 |
| 8 | G1/2*21.2*31.5 BRASS OUTLET CONNECTOR | 1 |
| 9 | Ø5*2.1 NBR O-RING | 1 |
| 10 | Ø14*2 NBR O-RING | 2 |
| 11 | Ø26*8.2 BRASS DECORATIVE COVER | 1 |
| 12 | G3/4*33.5 BRASS OUTLET CONNECTOR | 1 |
| 13 | ABS HANDLE SIDE COVER | 2 |
| 14 | Ø41.5*Ø36*5 POM WASHER | 2 |
| 15 | Ø33.5*16.2 ABS THERMO STOP RING | 1 |
| 16 | Ø9.8*6 ABS HANDLE COVER CAP | 2 |
| 17 | M5*5 SS304 S/STEEL GRUB SCREW | 2 |
| 18 | Ø42*37.5 ZINC-ALLOY THERMO HANDLE | 1 |
| 19 | SS304 S/STEEL HANDLE PIN | 1 |
| 20 | Ø7*0.5*11.5 SS304 S/STEEL SPRING | 1 |
| 21 | Ø9.6*14 ABS HANDLE PUSH BUTTON | 1 |
| 22 | Ø42*37.5 ZINC-ALLOY ON/OFF HANDLE | 1 |
| 23 | Ø9.8*13.3 BRASS ON/OFF HANDLE LEVER | 1 |
| 24 | Ø9*1.8 NBR O-RING | 2 |
| 25 | M18*1.5L BRASS INLET CONNECTOR | 2 |
| 26 | Ø14*16 CHECK VALVE | 2 |
| 27 | Ø13.8*0.2 SS304 S/STEEL FILTER MESH | 2 |
| 28 | Ø17.7*1 SS304 S/STEEL CIRCLIP | 2 |
| 29 | G3/4*S30*15 BRASS LOCK NUT | 2 |
| 30 | Ø24*14*9.5 NBR+S/S 3/4" FILTER WASHER | 2 |
| 31 | Ø60*20 SS201 S/STEEL BASE PLATE | 2 |
| 32 | G1/2*G3/4*49 SS304 S/STEEL S-UNION | 2 |
| 33 | M18*1.5L SS201 S/STEEL RAIL CONNECTOR | 1 |
| 34 | Ø14*2.2 NBR O-RING | 1 |
| 35 | G3/4*30*18 BRASS NUT | 1 |
| 36 | Ø23*Ø38.5*115 PLASTIC HANDSET HOLDER | 1 |
| 37 | Ø23*0.8*640 SS201 S/STEEL RISER RAIL | 1 |
| 38 | 28*73*65.8 ZINC-ALLOY RAIL CONNECTOR | 1 |
| 39 | M12*1*15*28*39 ZINC-ALLOY LEVER | 1 |
| 40 | PLASTIC RAIL CONNECTOR INSERT | 1 |
| 41 | Ø14*3 NBR O-RING | 3 |
| 42 | Ø19*0.8*600*335 SS201 UPPER RISER RAIL | 1 |
| 43 | M5*4 SS304 S/STEEL GRUB SCREW | 2 |
| 44 | Ø59.5*35.2 ZINC-ALLOY WALL BRACKET | 1 |
| 45 | ST5*30 FIXING KIT BAG | 1 |
| 46 | Ø200*50.5 SS304 S/STEEL SHOWER HEAD | 1 |
| 47 | Ø100*230 ABS SHOWER HANDSET | 1 |
| 48 | G1/2*G1/2*14*1.5m SS304 SHOWER HOSE | 1 |
| | | |