

PRODUCT DATA SHEET

SHO-BRO-EXP-HDS-BAT (VCS2K4)

Exposed 3/4" thermostatic shower / bath set - metal lever - 200mm rose



Dimension Keys



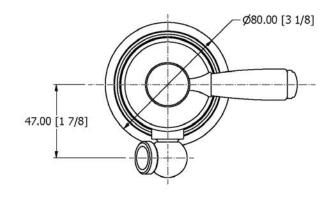
3/4" BSP

27,00

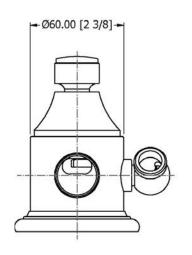
36.00

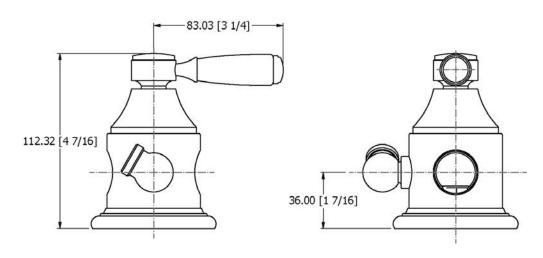
Claybrook.

VCS278-TM

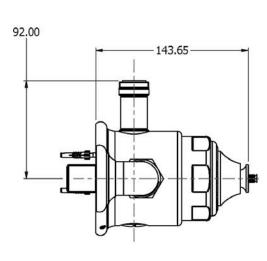


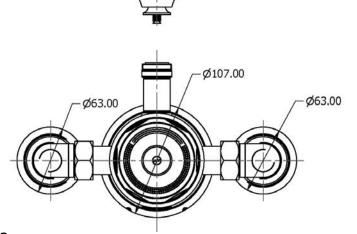
3/4" BSP





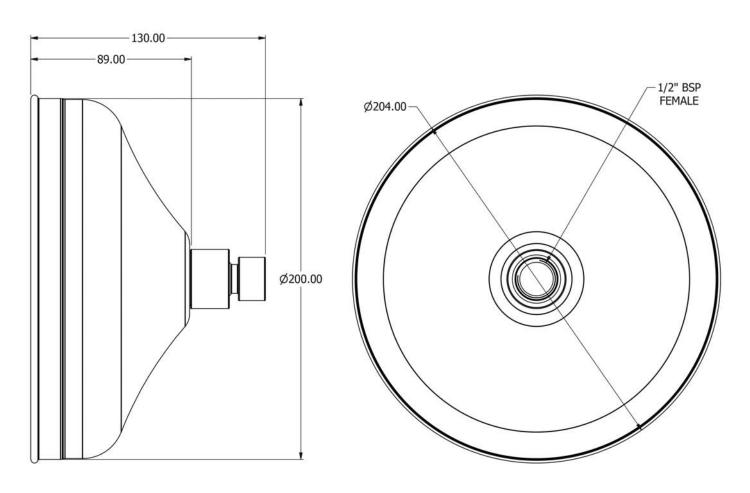
VCS220-TX



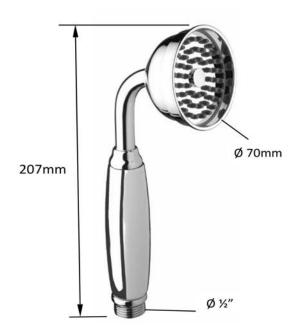




VCS909

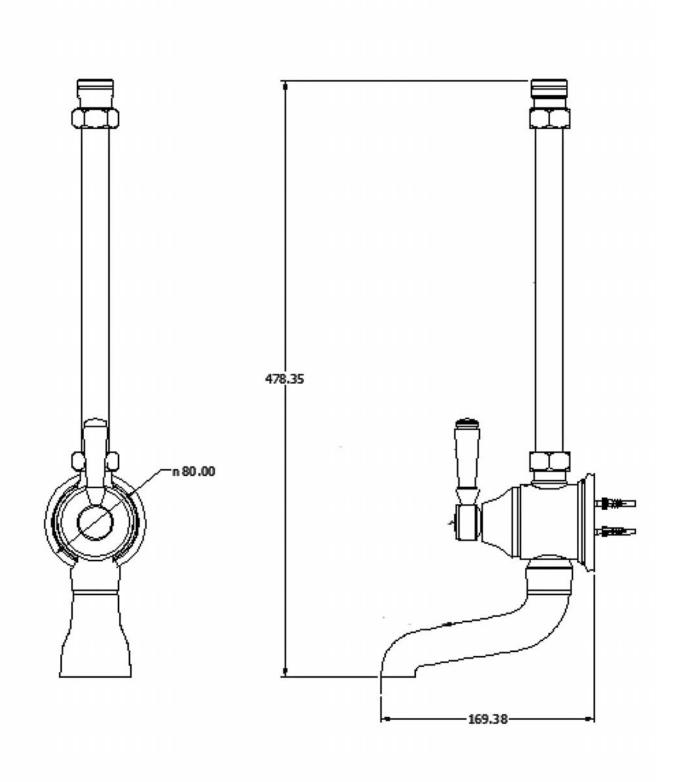


VCS254M

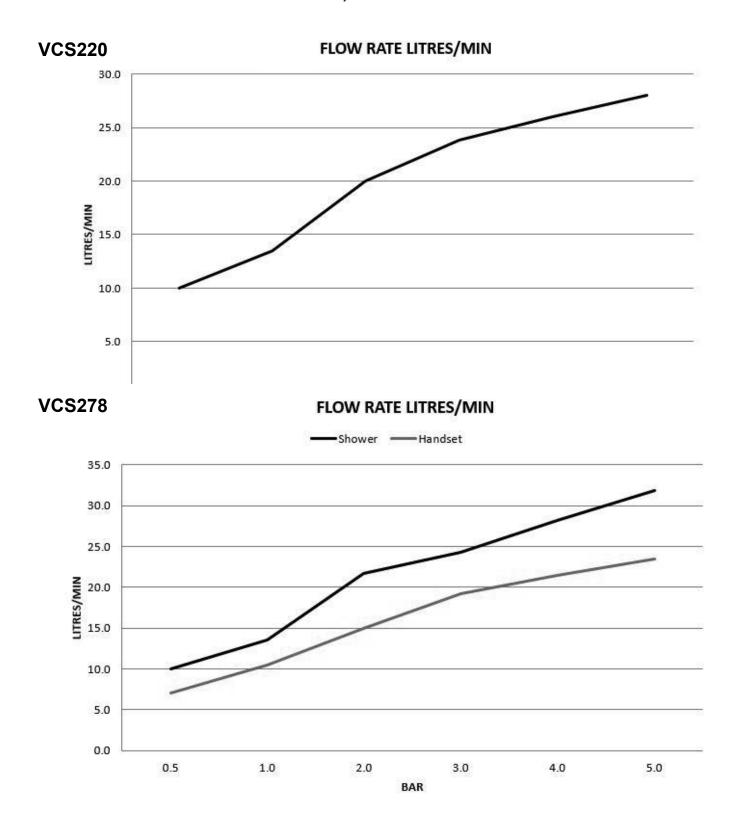




VCS228-TM



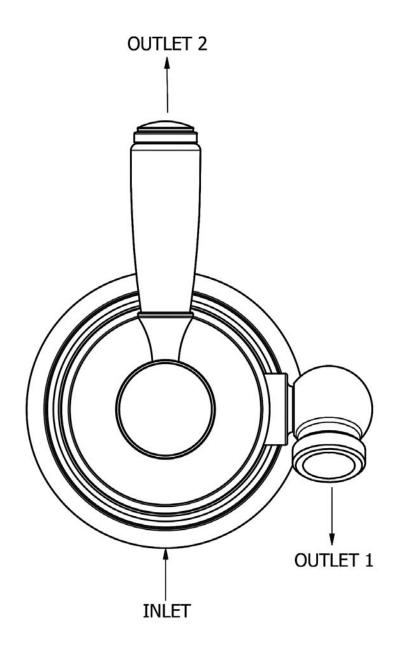




The flow rate data provided in this document is indicative of each product and is given in an open outlet condition. Installation design, external connections and fittings not supplied may affect the data provided.

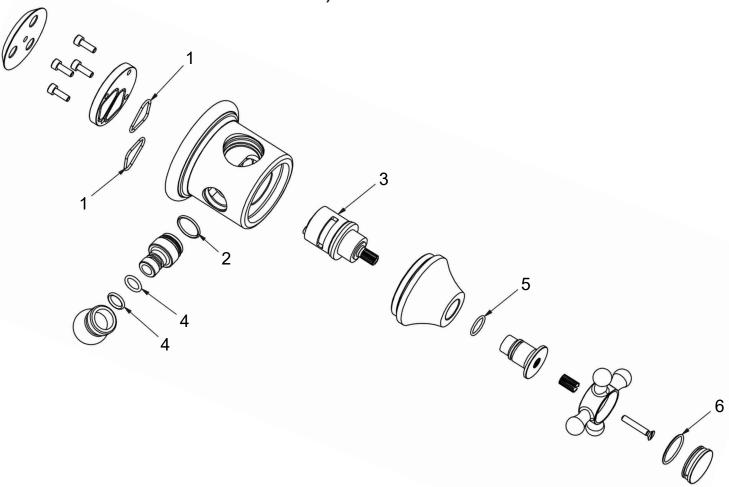


VCS278



VCS278

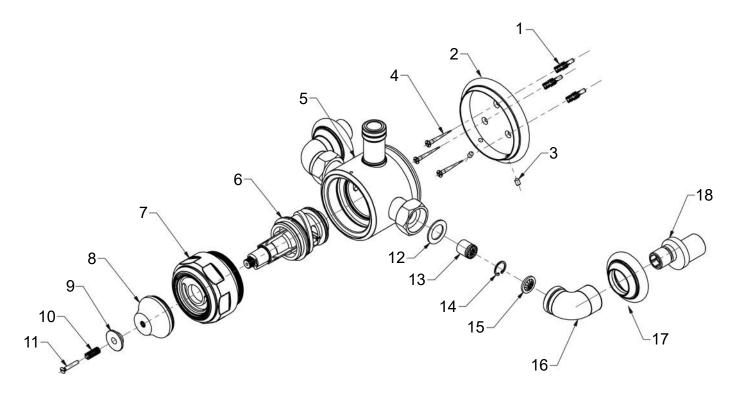




Item	Part No.	Description
1	-	O-Ring
2	-	O-Ring
3	-	Diverter Cartridge
4	-	O-Ring
5	-	O-Ring
6	-	O-Ring



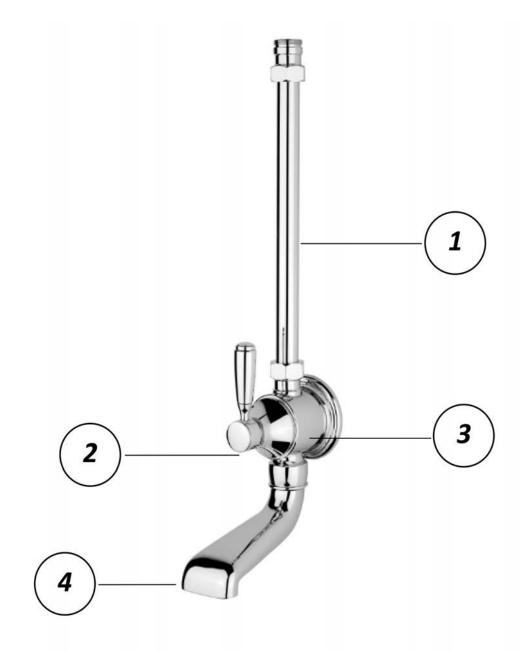




1 - Wall Plug 2 - Escutcheon 3 - Grub Screw 4 - Screw 5 - Body 6 - Thermo Cartridge 7 - Valve Cap 8 - Valve Stem 9 - Top Flange 10 - Spindle 11 - Screw 12 - Washer 13 - Check Valve 14 - Circlip 15 - Filter 16 - Elbow 17 - Elbow Escutcheon 18 Offset Connector	Item	Part No.	Description
Escutcheon Grub Screw Screw Body Thermo Cartridge Valve Cap Valve Stem Top Flange Spindle Screw Screw Check Valve Filter Elbow Elbow Escutcheon			-
Grub Screw Grub Screw Grub Screw Grub Screw Grub Screw Grub Screw Body Thermo Cartridge Valve Cap Valve Stem Top Flange Spindle Screw Screw Washer Check Valve Circlip Filter Filter Elbow Elbow Escutcheon	1	-	Wall Plug
4 - Screw 5 - Body 6 - Thermo Cartridge 7 - Valve Cap 8 - Valve Stem 9 - Top Flange 10 - Spindle 11 - Screw 12 - Washer 13 - Check Valve 14 - Circlip 15 - Filter 16 - Elbow 17 - Elbow Escutcheon	2	-	Escutcheon
5 - Body 6 - Thermo Cartridge 7 - Valve Cap 8 - Valve Stem 9 - Top Flange 10 - Spindle 11 - Screw 12 - Washer 13 - Check Valve 14 - Circlip 15 - Filter 16 - Elbow 17 - Elbow Escutcheon	3	-	Grub Screw
Thermo Cartridge Valve Cap Valve Stem Top Flange Spindle Screw Screw Washer Check Valve Circlip Filter Filter Filter Filtow Filt	4	-	Screw
7 - Valve Cap 8 - Valve Stem 9 - Top Flange 10 - Spindle 11 - Screw 12 - Washer 13 - Check Valve 14 - Circlip 15 - Filter 16 - Elbow 17 - Elbow Escutcheon	5	-	Body
8 - Valve Stem 9 - Top Flange 10 - Spindle 11 - Screw 12 - Washer 13 - Check Valve 14 - Circlip 15 - Filter 16 - Elbow 17 - Elbow Escutcheon	6	-	Thermo Cartridge
9 - Top Flange 10 - Spindle 11 - Screw 12 - Washer 13 - Check Valve 14 - Circlip 15 - Filter 16 - Elbow 17 - Elbow Escutcheon	7	-	Valve Cap
10 - Spindle 11 - Screw 12 - Washer 13 - Check Valve 14 - Circlip 15 - Filter 16 - Elbow 17 - Elbow Escutcheon	8	-	Valve Stem
11 - Screw 12 - Washer 13 - Check Valve 14 - Circlip 15 - Filter 16 - Elbow 17 - Elbow Escutcheon	9	-	Top Flange
12 - Washer 13 - Check Valve 14 - Circlip 15 - Filter 16 - Elbow 17 - Elbow Escutcheon	10	-	Spindle
13 - Check Valve 14 - Circlip 15 - Filter 16 - Elbow 17 - Elbow Escutcheon	11	-	Screw
14 - Circlip 15 - Filter 16 - Elbow 17 - Elbow Escutcheon	12	-	Washer
15 - Filter 16 - Elbow 17 - Elbow Escutcheon	13	-	Check Valve
16 - Elbow 17 - Elbow Escutcheon	14	-	Circlip
17 - Elbow Escutcheon	15	-	Filter
	16	-	Elbow
18 Offset Connector	17	-	Elbow Escutcheon
	18		Offset Connector

VCS228



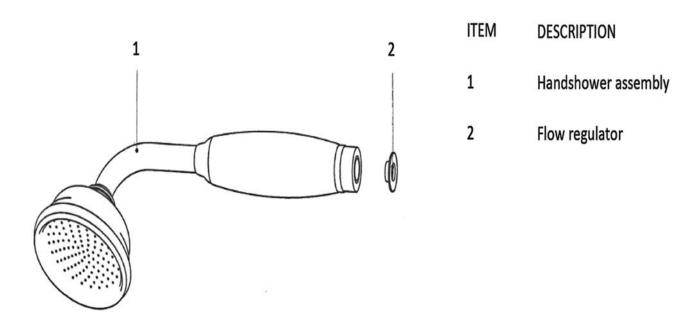


Item	Description	Quantity
1	Tube riser	1
2	Handle (x-top or lever)	1
3	Volume control	1
4	Spout	1

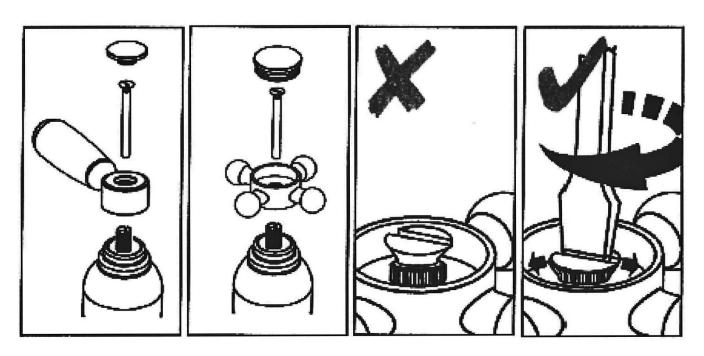
VCS254M

Claybrook.

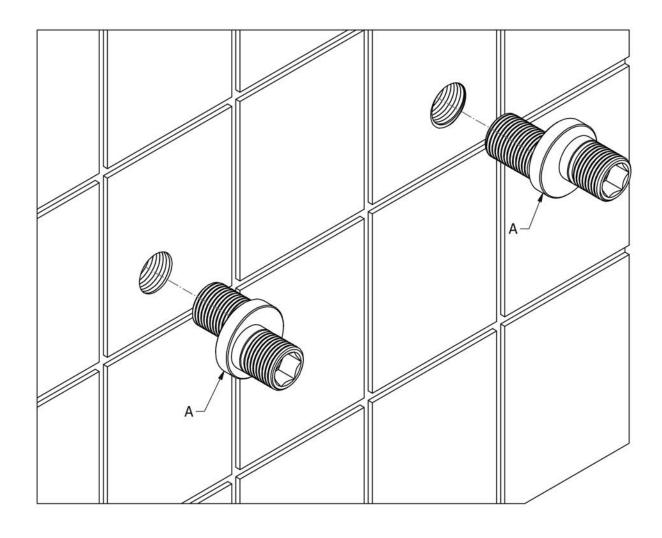




Cross-top/Lever Fitting

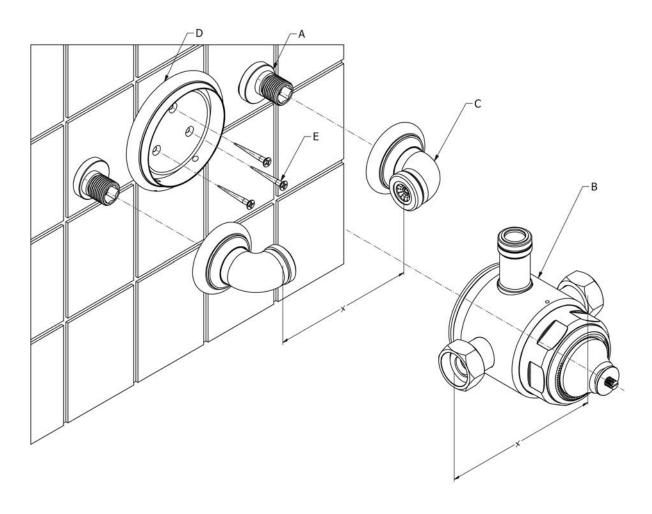






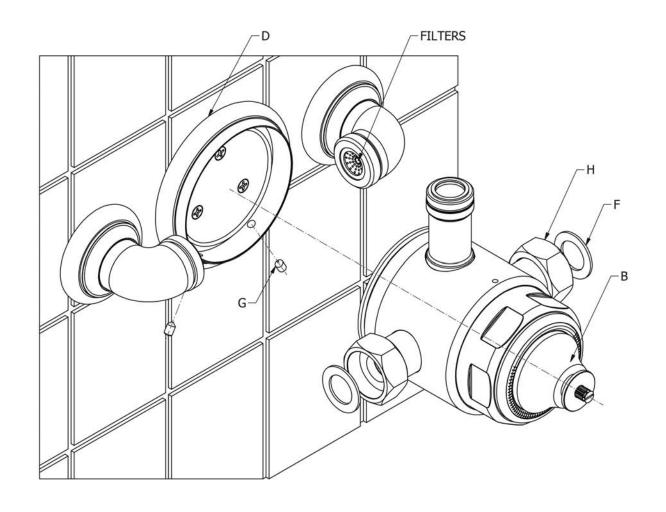
1. pply a suitable sealant tape to the threads of the offset connectors (A) and proceed to assemble the offset connectors (A) into flush female fittings (not supplied)





- 2. Adjust the position of the offset connectors (A) as required to allow fitting of thermostatic valve (B) and elbows (C) See dimension (X)
- **3.** Screw the elbows (C) onto the offset connectors (A)
- **4.** Set the valve body escutcheon (D) into the required position, ensuring it is in line with the elbows (C), then mark & drill screw holes
- **5.** Insert wall plugs to drilled holes and fix the valve body escutcheon (D) into position using screws (E) provided.
- 6. It is essential that the valve body is used to ensure correct positioning, taking care not to damage its surface finish in the process.





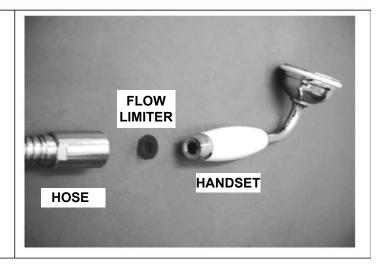
- 7. Push the thermostatic valve (B) between the elbows (C) and into the valve body escutcheon (D), ensuring the rubber washers (F) are captivated.
- **8.** Secure thermostatic valve (B) to escutcheon (D) with two grub screws (G) in the escutcheon using Allen key provided.
- **9.** Using a suitable spanner tighten the captive nuts (H), use a cloth to protect the surface finish of the captive nuts (H).



ASSEMBLE HAND SET DIRECT TO SHOWER HOSE

Insert flow limiter into hose connector & screw hand set to hose connector.

PTFE tape may needed to be placed around thread of hand set to ensure alignment when assembled.





CARE & MAINTENANCE

VCS909/VCS254 HAND SHOWER/SHOWER ROSE

Your shower head/hand shower should be cleaned on a regular basis. Allowing lime scale/debris build up will impede the shower head/hand shower effectiveness. With the "easy clean" rose the cleaning procedure entails simply rubbing the palm of one's hand across the rubber nozzles, freeing any lime scale/debris, this can then be cleaned off by using a damp cloth.

Care should be taken when cleaning the "easy clean" rose as excessive force may damage the rubber nozzles.

With a standard shower head the water dispersal holes should be cleaned by gently clearing the holes, a suitably sized needle will be ideal for this procedure and allow the lime scale/debris to be dislodged with ease, before then cleaned off by using a damp cloth. In hard water areas it will be necessary to carry out these procedures on a regular basis but will mean that this product will operate at its optimum level for many years.



IMPORTANT NOTES

- 1. Installation should be carried out by a competent engineer, in accordance with water regulations.
- 2. Before installation, ensure supply pipes are flushed clean. Debris or loose particles will affect the efficiency of the ceramic disc cartridge.
- 3. For mixer taps, it is recommended that hot & cold pressures are equally balanced.
- 4. To help maintain the high quality finish, please clean with a soft damp cloth.

 Do not use abrasive polish or cleaners. Stains may be removed using undiluted washing up liquid.
- 5. Ceramic cartridges in hard water areas. To prolong the lifespan and reduce servicing periods of your tap we recommend that a suitable water softener be fitted. Consult your installer/designer for details.
- 6. Please note that as with all tap and shower ware it will be necessary from time to time for the products to be serviced, this should be carried out by a qualified Plumbing Engineer.

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