BRISTAN

Quest Bath Shower Mixer

Installation Instructions & User Guide



Please keep these instructions for future reference and request of replacement parts



Thank you for choosing Bristan, the UK's leading taps and showers expert. We have designed this product with your enjoyment in mind. To ensure that it works to its full potential, it needs to be fitted correctly. These fitting instructions have been created to give you all of the information you need and, if you need any further help, please do not hesitate to give us a call on 0844 701 6273.

Safety Note

Please read these instructions thoroughly and retain for future use.

All products manufactured and supplied by Bristan are safe provided they are installed correctly, used correctly and receive regular maintenance in accordance with these instructions.

This fitting needs to be installed in accordance with and meet the requirements of the Water Supply (Water Fittings) Regulations 1999 and Scottish Byelaws 2004.



Before starting any installation please consider the following: Prior to drilling into walls, check that there are no hidden electrical wires, cables or water supply pipes. This can be checked with the aid of an electronic detector.

If power tools are used do not forget to:

- Wear eye protection
- Unplug equipment after use

General Specifications

Min. Max.

Operating pressure range (To bath fill) 0.3 bar 8.0 bar

Maximum static pressure – 10.0 bar

If the fitting is installed at low pressure (tank fed), then the minimum height from the highest installed position of the showerhead to the underside of the cold tank should be at least 1 metre to ensure adequate shower performance. This mixer should be installed in compliance with Water Regulations. For further details contact your Local Water Authority.

NOTE:- Nominally equal (balanced) inlet supply pressures are recommended for optimum performance.

Designed to comply with BS EN 200 for single taps/ combination taps for water systems of type 1 and 2 general technical specifications and to be used within systems designed to BS 6700. BS 6700 recommends the temperature of stored water should never exceed 65°C. A stored water temperature of 60°C is considered sufficient to meet all nominal requirements and will minimise the build up of lime scale in hard water areas.

BRISTAN

Installation

1. Mixer Body	(x1)	7. Backnut Washer	(x2)
2. Handset	(x1)	8. Backnut	(x2)
3. Diverter Knob	(x1)	a. Valve	(x2)
4. Wall Bracket	(x1)	b. Spline adaptor	(x2)
5. Shower Hose	(x1)	c. Screw	(x2)
		d. Handle	(x2)

- 1. Identify all components prior to installation.
- 2. Install the mixer body (1) to the bath using the backnut washers (7) and backnuts (8).
- 3. Fit the hose (5) to the mixer (1) and the handset (2) using the small sealing washers.
- 4. Fix the wall bracket (4) to the wall ensuring that the handset (2) will reach it.
- 5. Connect the hot and cold water supplies and turn water supplies on.
- 6. Fully open the valves (a) by turning handles (d), letting the water run for a few minutes to check all connections for leaks.
- 7. Operate the mixer in both bath and shower mode. To switch from bath to shower mode, pull the diverter knob (3) up. To revert back to bath fill mode push the diverter knob (3) back down.

Cleaning

Your fitting has a high quality finish and should be treated with care to preserve the visible surfaces.

All finishes will wear if not cleaned correctly. The only safe way to clean your product is to wipe with a soft damp cloth. Stains can be removed using washing up liquid. All bathroom cleaning product (powders and liquids) will damage the surface of your fitting, even the non-scratch cleaners.

NOTE:- Never use abrasive detergents or disinfectants or those containing alcohol, hydrochloric or phosphoric acid.

We advise that your fitting is regularly serviced, particularly in hard water areas.

Maintenance

- 1. Turn off both water supplies
- 2. Remove handle (d) and then remove screw (c) by unscrewing from valve (a).
- 3. Also remove spline adaptor (b) to avoid damaging it.
- 4. Using a suitable spanner, remove valve. Once removed, carefully clean the seating, rubber washer and ceramic disc.
- 5. Replace all of the above then turn on the water supplies.
- 6. If the problem persists contact our helpline quoting the product code.

Bristan recommend E-Cloth for cleaning all of our bathroom & kitchen products. Using just water, E-cloth gives a smear free, deep clean by breaking up and holding dirt, which normal cloths leave behind. Order through your Bristan stockist.

(ORDER CODE: ECLOTH)



Bristan Guarantee

Bristan offers solid guarantees to provide you with complete peace of mind.

Taps and Mixers

5 year parts and 1 year labour*. Gold painted and special finishes 3 years parts only.

All subject to proof of purchase.



Guarantee

*Labour provided by an approved Bristan engineer. Guarantee only applies to products with a manufacturing fault. A deferred payment will be necessary in order to secure any visits by our engineers which will be charged if the problem is found **not** to be a manufacturing fault. If the fault is found to be down to a manufacturing error, the payment will be released and not charged.

This guarantee applies to products purchased within the United Kingdom or Republic of Ireland, but does not apply to products used commercially.

The guarantee is only available to original purchasers who have proof of purchase.

The installation must allow ready access to all products for the purpose of inspection, maintenance or replacement.

Any part found to be defective during the above guarantee period will be replaced without charge, providing that the product has been installed in accordance with the instructions, used as intended, and regularly serviced.

Servicing should be carried out at regular intervals of no more than 12 months and more frequently in hard water areas (heavy lime scale) areas.

In the unlikely event that any problems are encountered with the product's performance on installation, you must obtain guidance/authorisation from our Customer Service Department, and be able to supply proof and date of purchase, before any remedial action is taken.

The guarantee excludes general wear and tear and damage caused by accident, misuse or neglect, and does not cover the following:

- . Components that are subject to general wear and tear such as filters, seals, '0' rings and washers etc.
- · Damage caused by faulty installation
- · Damage caused by lime scale or any waterborne debris
- · Damage caused by inappropriate cleaning products (see user instructions)
- · Damage caused by the use of non-Bristan parts
- The product being used for a purpose other than intended by the manufacturer.

In the interests of continuous product improvement Bristan reserves the right to alter specification as necessary.

If your product is out of its guarantee period, or you would like to extend the guarantee, then please see our <u>extended warranty offer.</u> Please refer to the Bristan website.

This booklet covers product code QST BSM C

Helpline 0844 701 6273

Bristan Group Limited
Birch Coppice Business Park, Dordon, Tamworth, Staffordshire B78 1SG

A Masco Company

Website: www.bristan.com

Telephone: 0844 7016 274 Facsimile: 0844 701 6275

Email: enquire@bristan.com