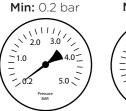
BRISTAN

Installation Instructions & User Guide

Please leave these instructions with the end user Product Code: OP TS3650 CL C (D2)

Specifications

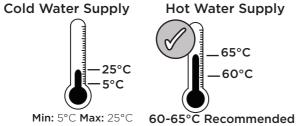
Working Pressures





Maximum Static Pressure: 10.0 bar

Inlet Water Temperature



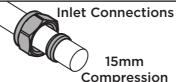




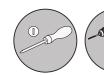
The inlet hot water must be at least 10°C above the required blend temperature.

110-113mm Centres

Inlet Dimensions



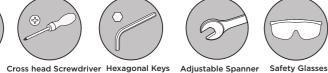
Tools You'll Need

















Prior to Installation

All products manufactured and supplied by Bristan are safe to use provided that they are installed, operated and receive regular maintenance in accordance with these instructions

This product needs to be installed in accordance with, and meet the requirements of the Water Supply (Water Fittings) Regulations 1999 and current by-laws. For full Installation Requirements & Notes (IRN) please visit wras.co.uk/directory.

Isolation valves must be fitted to the inlet water supplies to ensure ease of future

Before installing this product the water supply must be thoroughly flushed in order to remove any swarf, solder etc.

This product must not be modified in any way as this will invalidate the guarantee.

Full access must be made available for future maintenance/servicing purposes.

Before 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

If in doubt, contact a registered plumber or your Local Water Authority or the Secretary of the Institute of Plumbing, address as follows:-

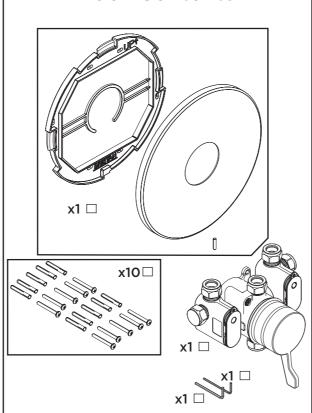
The Institute of Plumbing, 64 Station Lane, RM12 6NB. Tel: 01708 472791

Hornchurch.

TMV Designations:

TMV2: HP-SE TMV3: HP-SE & LP-SE

Pack Contents



Valve Configuration

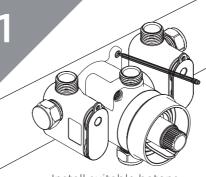
Choose which inlet position is required & ensure blanking caps are in place

Alternatively both can be used for a loop pipe system.

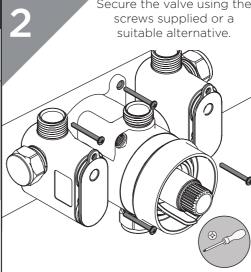
unscrewed and switched. Ensure that the flow regulators are swapped over. See Maintenance - Filters section

Choose which outlet is required & ensure If bottom inlet is required the elbows can be blanking caps are in place. Insert flexi hose adaptor if required.

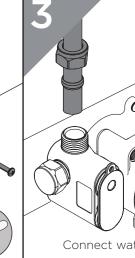
Installation



Install suitable batons (if required) into the cavity. Mark the position of the valve; drill and plug holes to suit. To adjust centres, unscrew elbows to desired distance.



Secure the valve using the



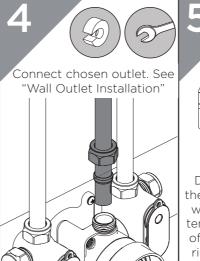
Connect water supplies.

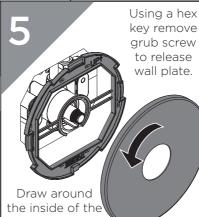
Remove cap. unscrew arub

screw using

hex key. Pull

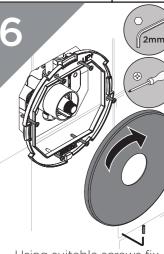
off handle.



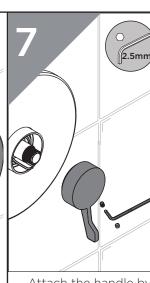


wall plate as a template. Break off the internal ring supports.





Using suitable screws fix the wall plate to the plaster board. Finish the wall surface. Rotate the concealing plate onto the wall plate. Tighten grub screw to fix.



Attach the handle by tightening the grub screw using a hex key. Push cover cap on.

Wall Outlet Installation (not supplied)

Choose the location for the wall outlet and create a 25-30mm hole in the wall. Ensure your shower accessories have enough reach from that position. Finish the wall surface.

With rear access



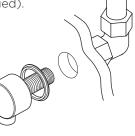
Fit the wall outlet, ensuring the washers are fitted either side of

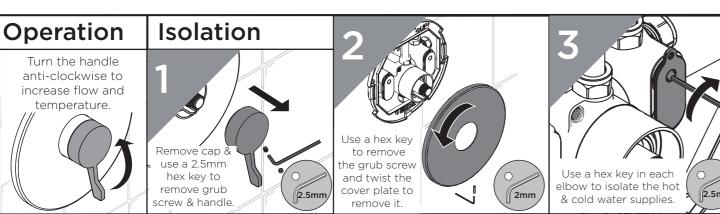
Screw the wall outlet the wall. connection.

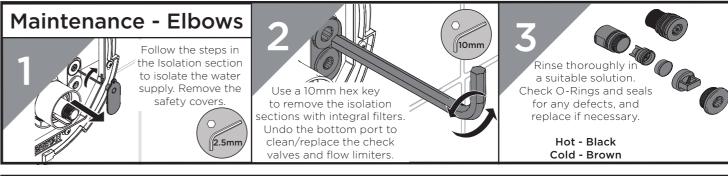
Without rear access

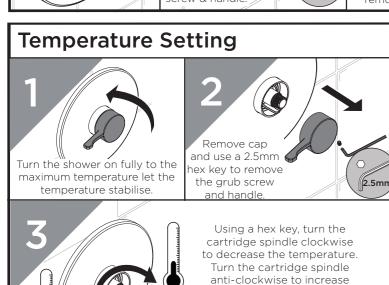
Fit a 1/2" female connection at the hole in the wall (not supplied).

the 1/2" female using a suitable thread sealant ensuring the rubber seal is fitted to the back of the wall outlet.









To reduce the build up of limescale and to ensure

depending on the hardness of your water.

this shower works to its maximum performance we

recommend this shower is serviced every 6-12 months

the temperature.



Reverse these

steps.

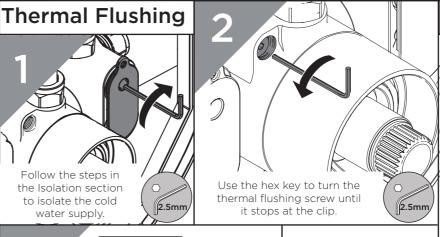
To replace any spare parts for your

and search for your product.

shower why not scan the below QR Code



Once flushing is complete, reverse these steps



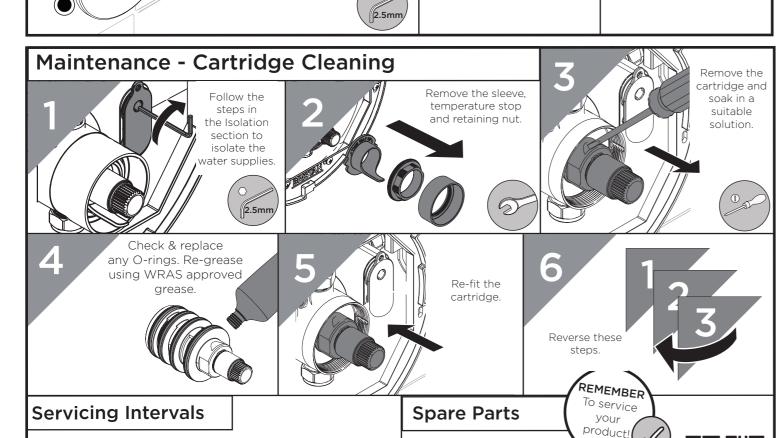
Your fitting has a high quality finish and should be treated with care to preserve the visible surfaces.

All surfaces will wear if not cleaned correctly, the only safe way to clean your shower is to wipe with a soft damp cloth. Stains can be removed using washing up liquid.

General Cleaning

All bath cleaning 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 acid or phosphoric acid.



Troubleshooting Symptom Cause Remedy Partially closed isolation valve. Open isolation valve. Instantaneous water heater cycles on and off Increase water flow rate or as flow rate or pressure is too low. pressure through system. Head of water is below the 2 meters minimum required. No flow or minimum distance required. low flow rate Hot or cold water being drawn off elsewhere causing pressure changes or instantaneous Do not use other water outlets when using the taps. boiler temperature changes. Airlock or partial blockage in the supply pipe Flush through pipe work to ensure removal of debris and any airlocks. This is normal for a short time after using the This is caused by residual water tension, the build up of Water water in the shower. shower. dripping If water continues to drip, Remove cartridge and clean, refer to 'Maintenance' section from shower possibly due to the cartridge before starting any maintenance. Closed isolation valve Open isolation valve. Shower does not turn on Mains water supply turned off. Turn on mains water supply.

IMPORTANT

the thermal

flushing port.

Unscrew until

stops on the

At Bristan, we want to make things as easy as possible for our customers. That's why we offer solid guarantees on all our products, effective from the date of purchase, to give you peace of mind.

To start your free guarantee simply scan the QR code and register your product. Alternatively visit www.bristan.com/register.

For any other queries, please call our Customer Service on 0330 026 6273 where our expert team of advisors will be able to offer you any help and advice.

For full guarantee terms and conditions visit www.bristan.com/guarantees.

