BRISTAN

Installation Instructions & User Guide

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

Specifications

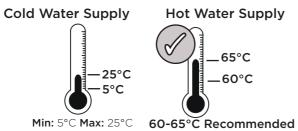
Working Pressures





Maximum Static Pressure: 10.0 bar

Inlet Water Temperature





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

Inlet Dimensions

Installation

Identify the required position of the valve

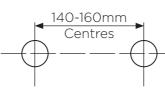
and prepare the water supply pipes.

Supply pipes can be 140mm-160mm apart and should protrude 15mm from the wall.

To adjust centres unscrew the elbows to

desired distance. Using the backplate supplied

with the shower, mark and drill holes.







TMV Designations:



TMV3: HP-SE & LP-SE

Tools You'll Need



visit wras.co.uk/directory.





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



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.







Factory pre-set

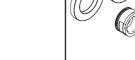


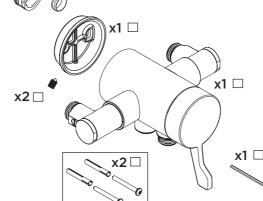




Spanner









Before installing this product the water supply must be thoroughly flushed in order to

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

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.

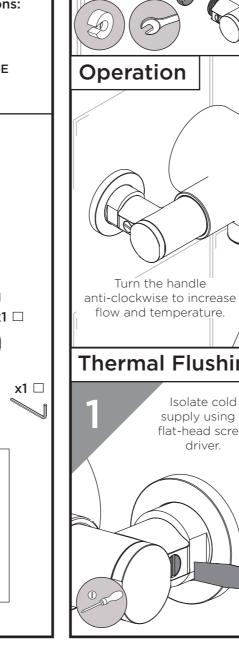
If power tools are used do not forget to:

- Unplug equipment after use

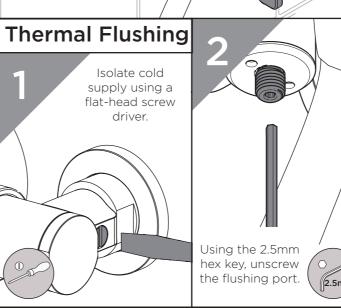
If in doubt, contact a registered plumber or your Local Water Authority or the Secretary of the Institute of Plumbing, address as follows:-

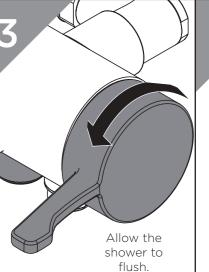
The Institute of Plumbing. 64 Station Lane, Hornchurch. RM12 6NB, Tel: 01708 472791

Pack Contents



Turn the handle





Using flat-head screw driver

isolate the water supplies.

REMEMBER

hot on the left, cold on the

Connect water

supplies.

Screw backplate to

wall.

Attach valve to

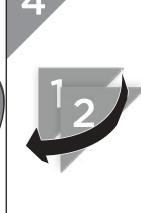
backplate by

tightening the

two grub screws

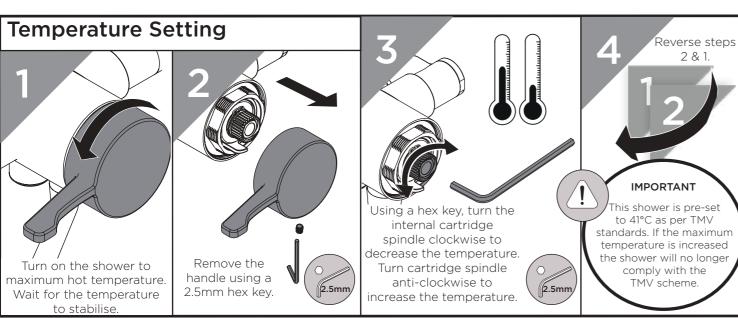
& connect chosen outlet

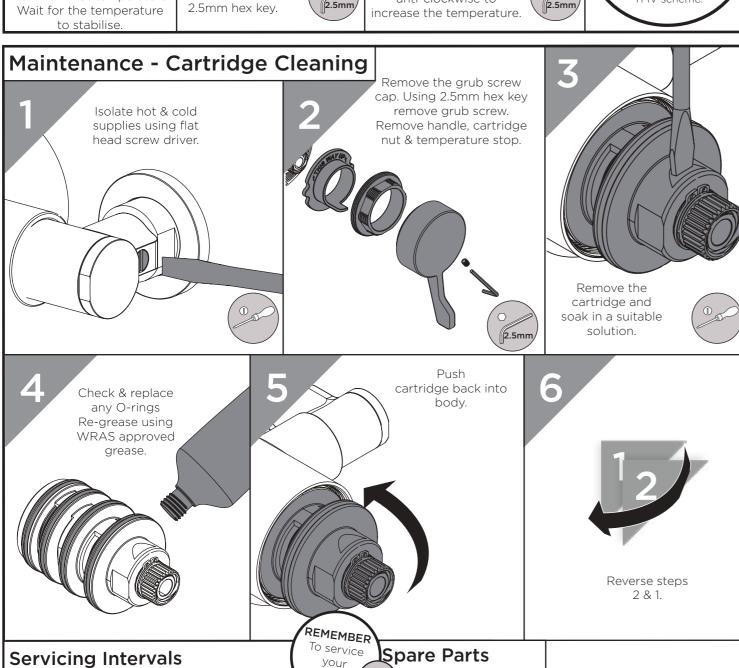
Isolation



Reverse steps

2 & 1





product!

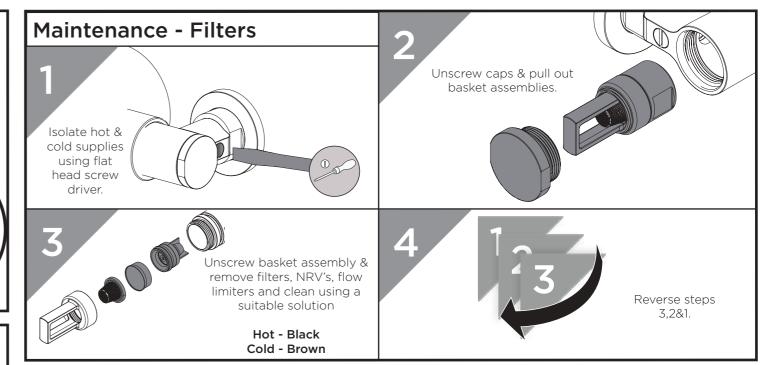
To replace any spare parts for your shower why not scan the below QR Code

and search for your product.

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



General Cleaning

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. 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.

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

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.