# **BRISTAN**

# **Installation Instructions** & User Guide

Please leave these instructions with the end user

Product Codes: FZ SHXMMCTFF C (D9) FZ SHXVOCTFF C (D9)

## **Specifications**

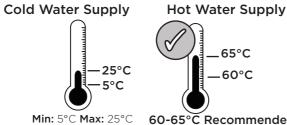
#### **Working Pressures**







### **Inlet Water Temperature**





be at least 10°C above the

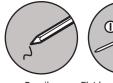
required blend temperature.

**Inlet Connections** Compression /!\IMPORTANT **TMV2** Designation The inlet hot water must

**Inlet Dimensions** 

HP-S & LP-SE

### **Tools You'll Need**



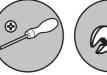






Factory pre-set 38°C











# **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

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:-

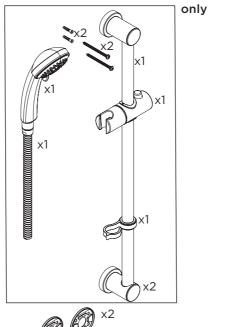
The Institute of Plumbing, 64 Station Lane, Hornchurch.

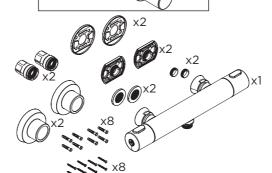
RM12 6NB Tel: 01708 472791

# **Pack Contents**

Supplied with FZ SHXMMCTFF C

15mm





# Installation

Identify the

the valve and prepare the water supply pipes.

required position of

Supply pipes should be

Using the backplate

wallmount, mark and

supplied with the

150mm apart.

drill holes.















Secure the rubber backplate and backplate into place.

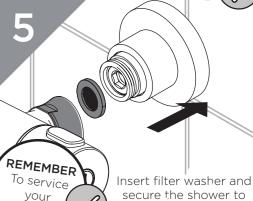




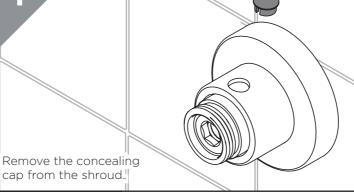


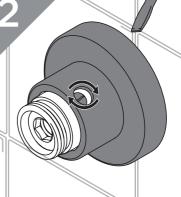


back of the wall outlet. securing them against the rubber fixing plate









product!

Rotate the shroud until the opening aligns with the isolation screw.

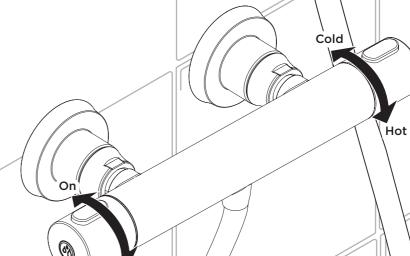
the wall mount.

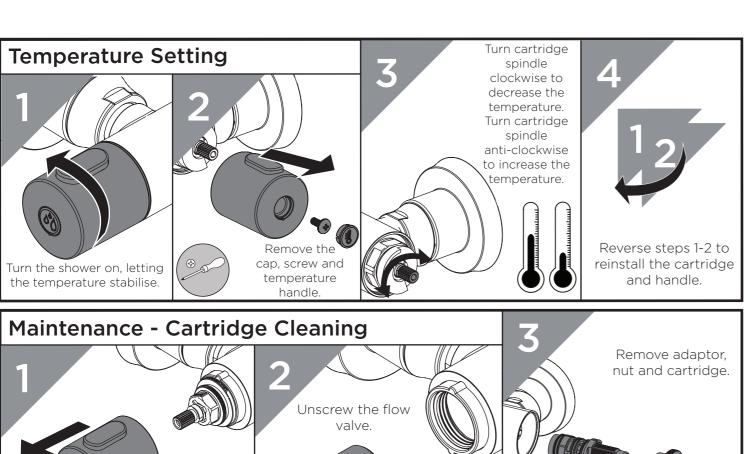
Turn the screw to isolate the water Reverse the process when turning the water back on.

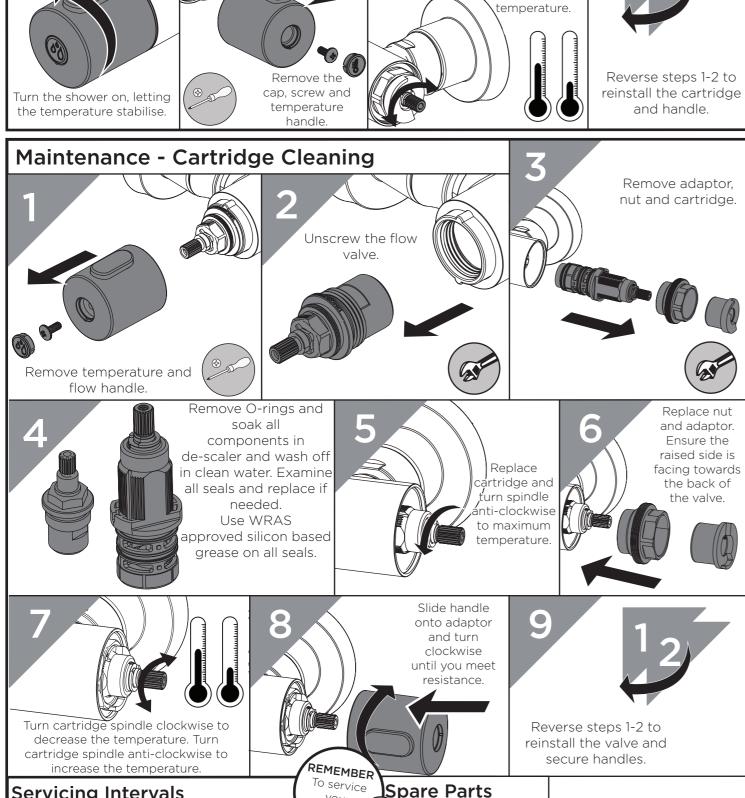
# Operation

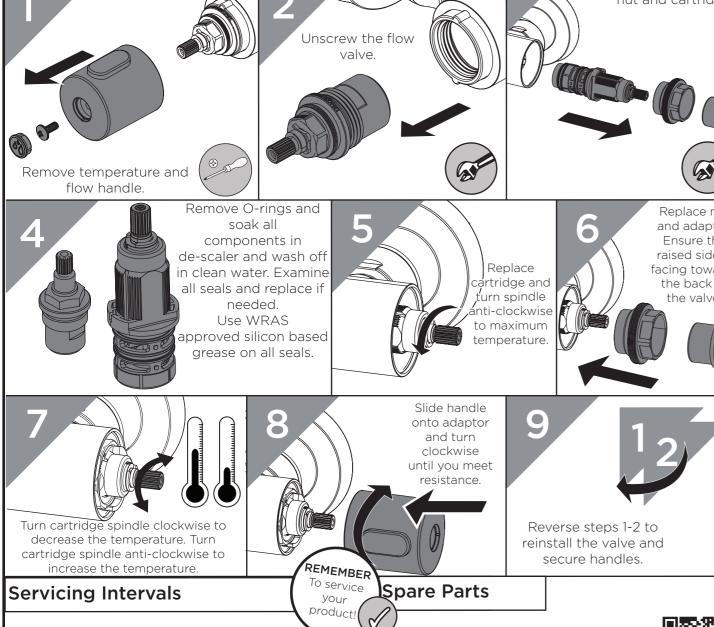


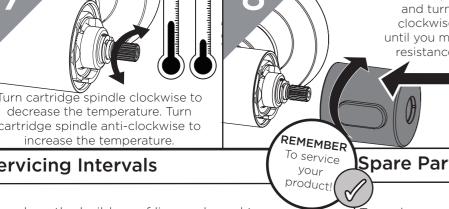
Please refer to the TMV booklet for commissioning and testing











To reduce the build up of limescale and to ensure this shower works to its maximum performance we recommend this shower is serviced every 6-12 months depending on the hardness of your water.

To replace any spare parts for your shower why not scan the below QR Code and search for your product.



#### Riser Installation (not supplied with FZ SHXVOCTFF C) Drill the marked Use the holes. assembled Assemble the riser to riser, attaching mark the the hose retainer, desired slider and both position for the top and the riser on bottom brackets. the wall. Insert riser Slide top rail into lower bracket onto Slide hose bracket and riser and through secure to the secure to wall. hose retainer wall. before attaching the handset to the shower.

Trouble	shooting	
Symptom	Cause	Remedy
No flow or low flow rate	Partially closed isolation valve.	Open isolation valve.
	Instantaneous water heater cycles on and off 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 taps.
	Airlock or partial blockage in the supply pipework.	Flush through pipework 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.



