

## Installation Instructions & User Guide

Please leave these instructions with the end user

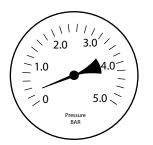
HOU BSM BB (D1)

## **Specifications**

#### **Dynamic Water Pressure**

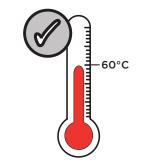
Min: 0.2bar

Max: 5.0 bar



Maximum Static Pressure: 10.0 bar

#### **Inlet Water Temperature**



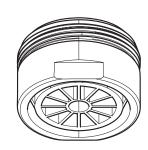
Maximum Hot 60°C

#### **Inlet Connections**



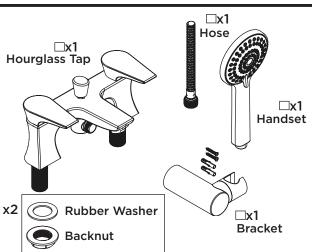
3/4" BSP

#### Outlet

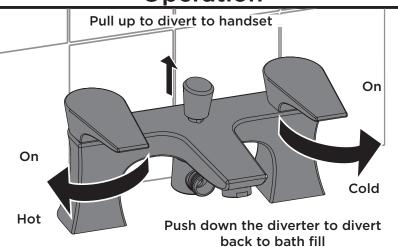


M24 Male Flow Straightener

#### **Pack Contents**



### Operation



## Tools Required for Installation/ Maintenance





Safety Glasses





Adjustable Spanner Hexagonal Key





Hexagonal Key



Box Spanner



Box Spanner



Philips Head

### **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 (Northern Ireland) 2009 and The Water Supply (Water Fittings) (Scotland) Byelaws 2014. For full Installation Requirements & Notes (IRN) please visit www.wrasapprovals.co.uk/approvals-directory

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

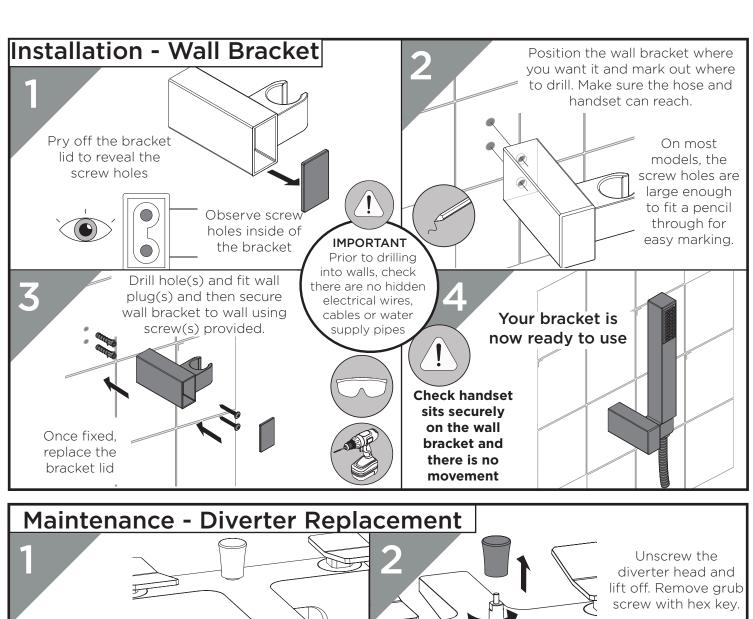
Before installing this product the water supply must be thoroughly flushed in order to remove any swarf, solder etc. Full access must be made available for future maintenance/servicing purposes.

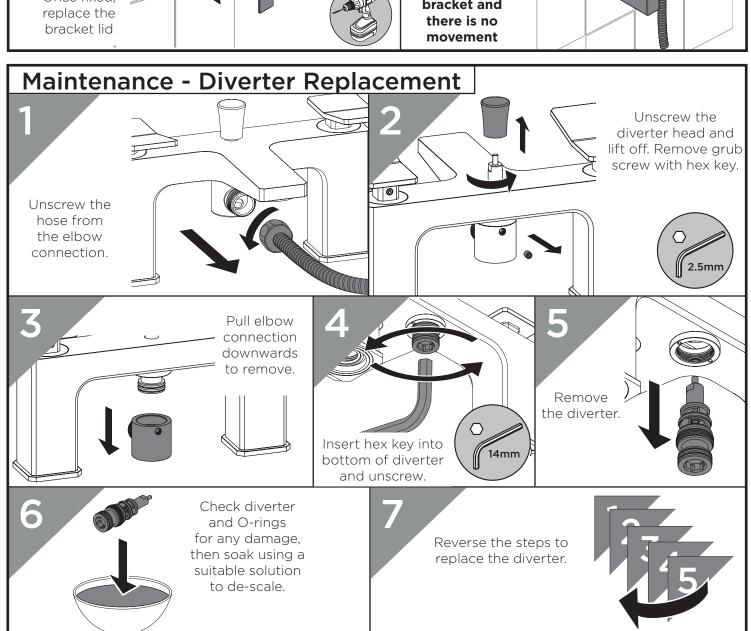
This product must not be modified in any way as this will invalidate the guarantee.

### Spare Parts

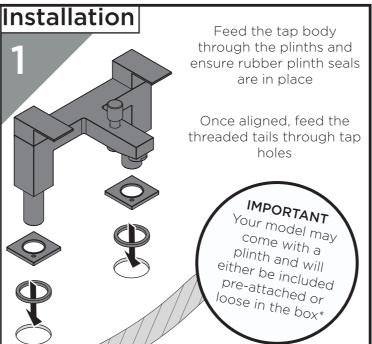


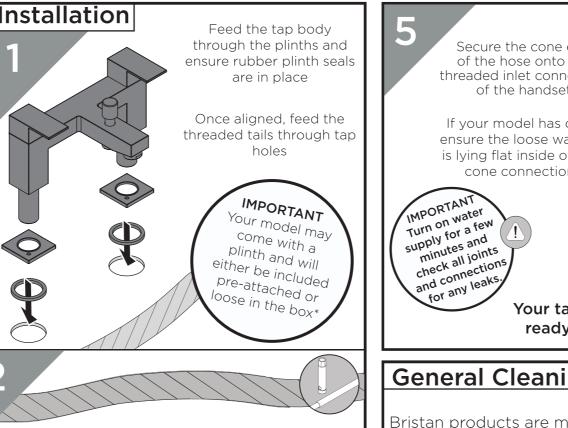
To replace any spare parts for your tap, why not scan the QR Code or visit www.bristan.com and search for your product.

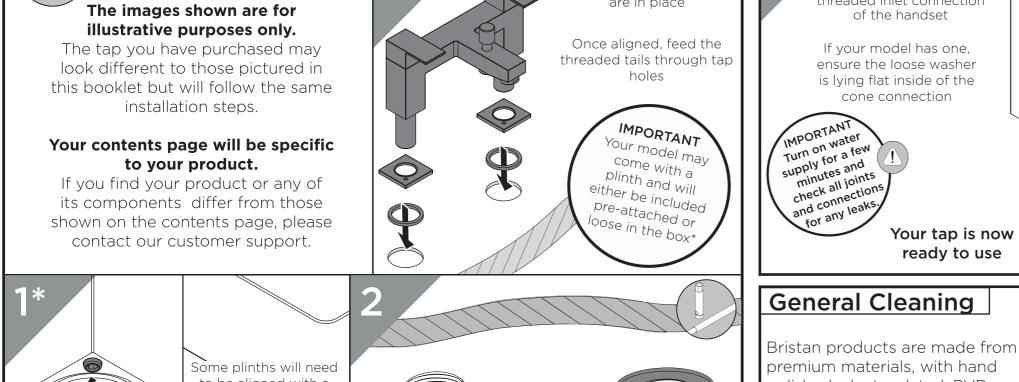


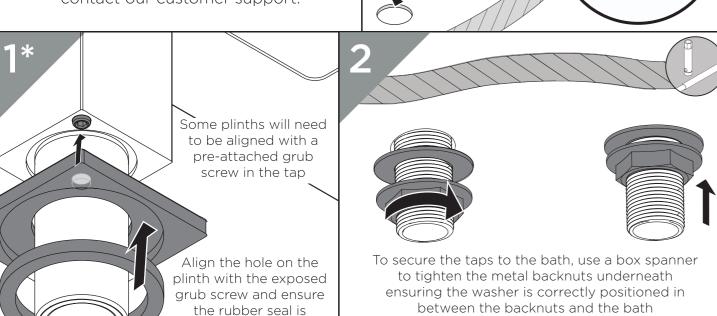


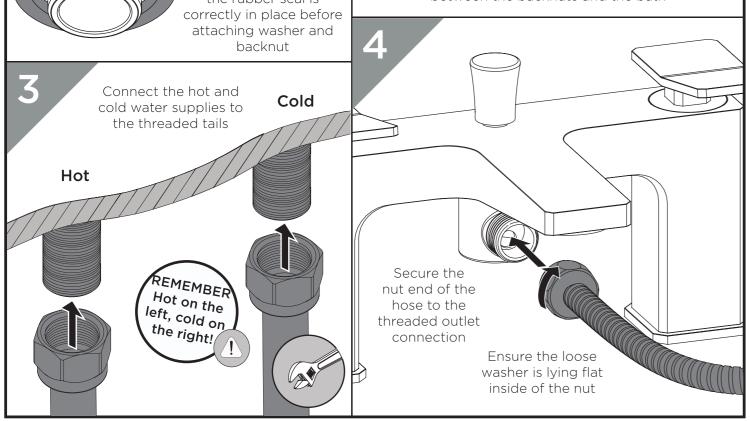
# **Important**

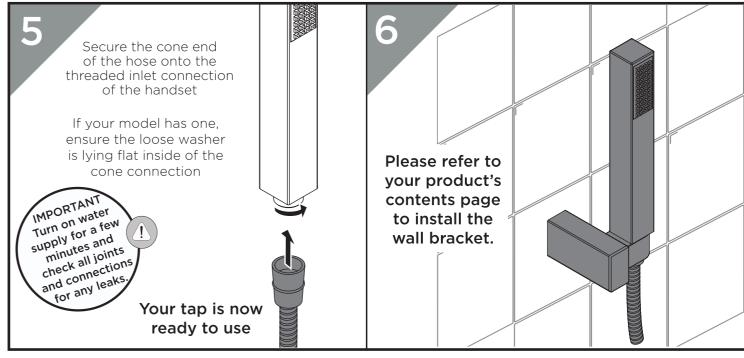








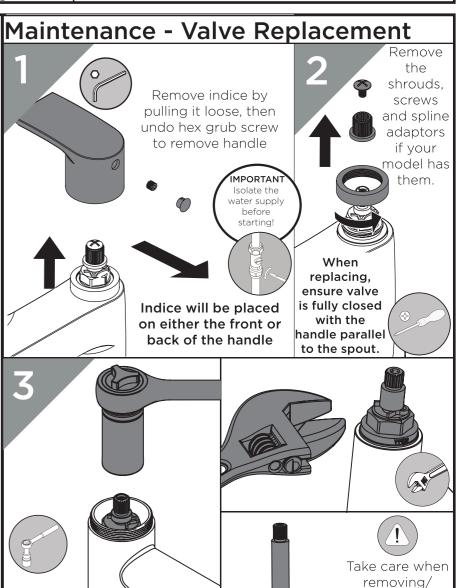




polished, electroplated, PVD or EPD finishes.

Your taps or shower should be regularly cleaned with warm water, a mild pH-neutral liquid soap, and polished with a soft cloth. Any residues from soap, toothpaste, shampoos and shower gels can cause blemishes if not rinsed off straight after use.

Household bleaches and cleaners contain harsh chemicals and may damage the surface finish. Avoid using abrasive cloths, scouring pads, scrub sponges, steel wool or anything similar.



Remove the valve using the

tool required for your tap.

Check any seals and O-rings

for damage. Replace valve

if necessary.

replacing your

long stemmed

valve, as the

finish could be

damaged

or scratched.

Maintenance - Valve Replacement

4



Visit **www.bristan.com** or scan the QR Code and search for your product code to replace the cartridge for your tap.

Reverse the steps to

replace the outlet

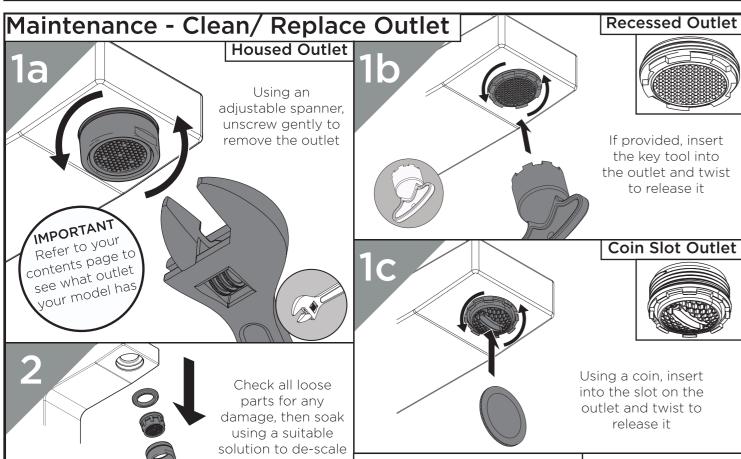
5





Reverse the steps to replace the valves and handles.





## Love Your Chrome

Bristan offers an effective chrome-friendly cleaning kit for use with your taps and showers. Scan the QR Code or search for 'CLEAN KITO1' on

www.bristan.com.



Troubleshooting

Symptom	Cause	Remedy
No flow or low flow rate	Partially closed isolation valve.	Open isolation valve.
	Head of water is below the minimum distance required.	Refer to specification for minimum distance 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 taps	This is normal for a short time after using the taps.	This is caused by residual water tension, the build up of water in the tap body.
	If water continues to drip, possibly due to the ceramic disc valves	Remove valves and replace, refer to 'Maintenance' section.
Taps do not turn on	Closed isolation valve.	Open isolation valve.
	Mains water supply turned off.	Turn on mains water supply.
Water not coming from handset when in use	Diverter mechanism not fully open.	Ensure diverter is fully open.
	Kink or blockage in hose	Make sure hose is free of any kinks and free to move. Remove handset and flush through hose.
	Head of water is below the minimum distance required.	Refer to specification for minimum distance required.

### Notes

Please use this space for any notes you or your installer may have regarding the installation/plumbing of this product.

## **Contact Us**

# **BRISTAN**

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A Masco Company

### **Our Guarantee**

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/service-centre/guarantees.

