

### Installation Instructions & User Guide

Please leave these instructions with the end user

Product Code: AL 3TH WMBAS Range (D1)

### Specification

#### **Dynamic Water Pressure**

Min: 0.5 bar

Max: 5.0 bar



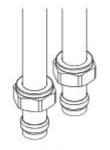
Maximum Static Pressure: 10.0 bar

#### **Inlet Water Temperature**



Maximum Hot: 65°C

#### Inlet Connections



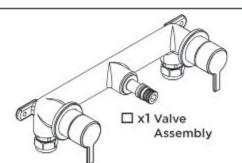
15mm Compression

#### Outlet



M18.5 5lpm Coin-Slot Aerator

### **Pack Contents**

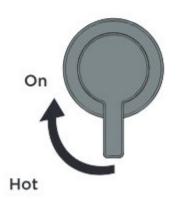






☐ x1 Wall Fixings

### Operation







### **Tools Required**



Cross Head Screwdriver



Drill



Safety Goggles



Electronic Detector



Spanner



Hex Key



Hex Key



Box Spanner

### 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

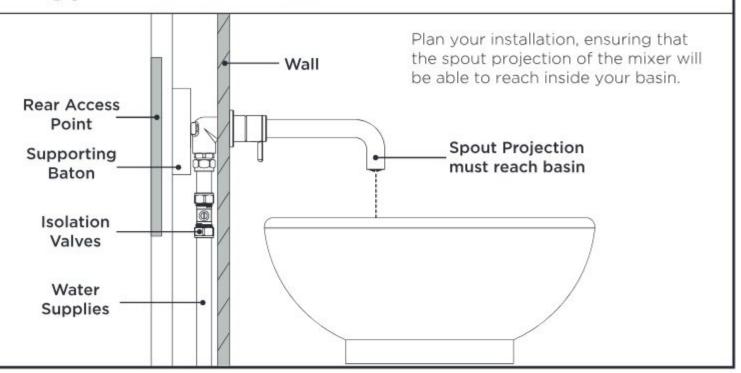
Isolation valves must be fitted to the inlet water supplies to ensure ease of future maintenance. Before installing this product the water supply must be thoroughly flushed in order to remove any swarf, solder etc. Full access must be made available for future maintenance/servicing purposes.

If power tools are used do not forget to:

- Wear eye protection
- Unplug equipment after use

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

## **Typical Installation**

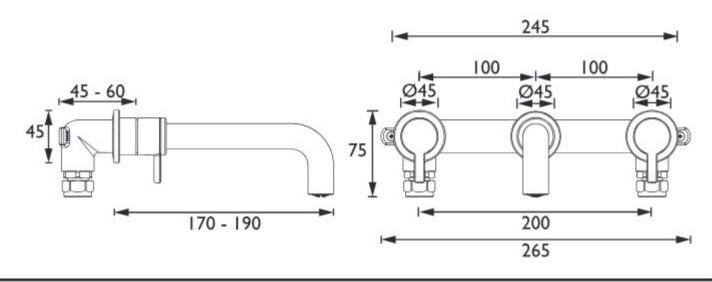


### Critical Dimensions

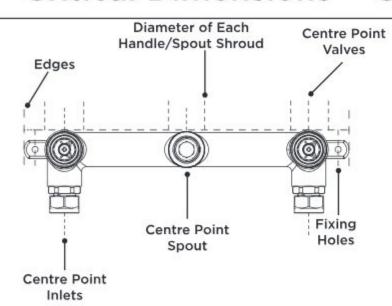
Please ensure that the installation and accommodation is designed with future serviceability of the product in mind. Rear access will also be required in order to access the valve for future maintenance/re-fitting purposes. It is strongly advised to fit isolation valves to the water fixtures in an easy to access location; in case isolation is required at any point during maintenance.

In the event a future claim is made under the product warranty, the design of the installation may affect compensation costs if it has not been considered in the original design. Failure to observe crucial information in these fitting instructions will nullify your guarantee.

This product requires experience within plumbing. No responsibility will be taken for poor workmanship resulting in leaks and injuries.



## **Critical Dimensions - Continued**

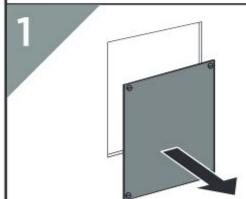


Take note of the following dimensions when fitting, or mark on the fitting location where needed.

The plinths are separated so care will need to be taken when finishing the wall surface to make sure the fixing holes are covered but also allow for the valve to come through.

When creating the wall cavity, make sure to accommodate for the wall finish in your measurements.

## Installation



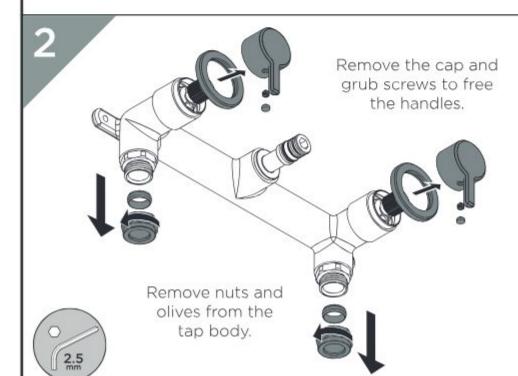
Take the necessary measurements as per the **Critical Dimensions** and mark the desired location for the valve on the wall.

Cut out the space required to fit the valve at the front. Create the rear access point on the other side of the wall for maintenance purposes.



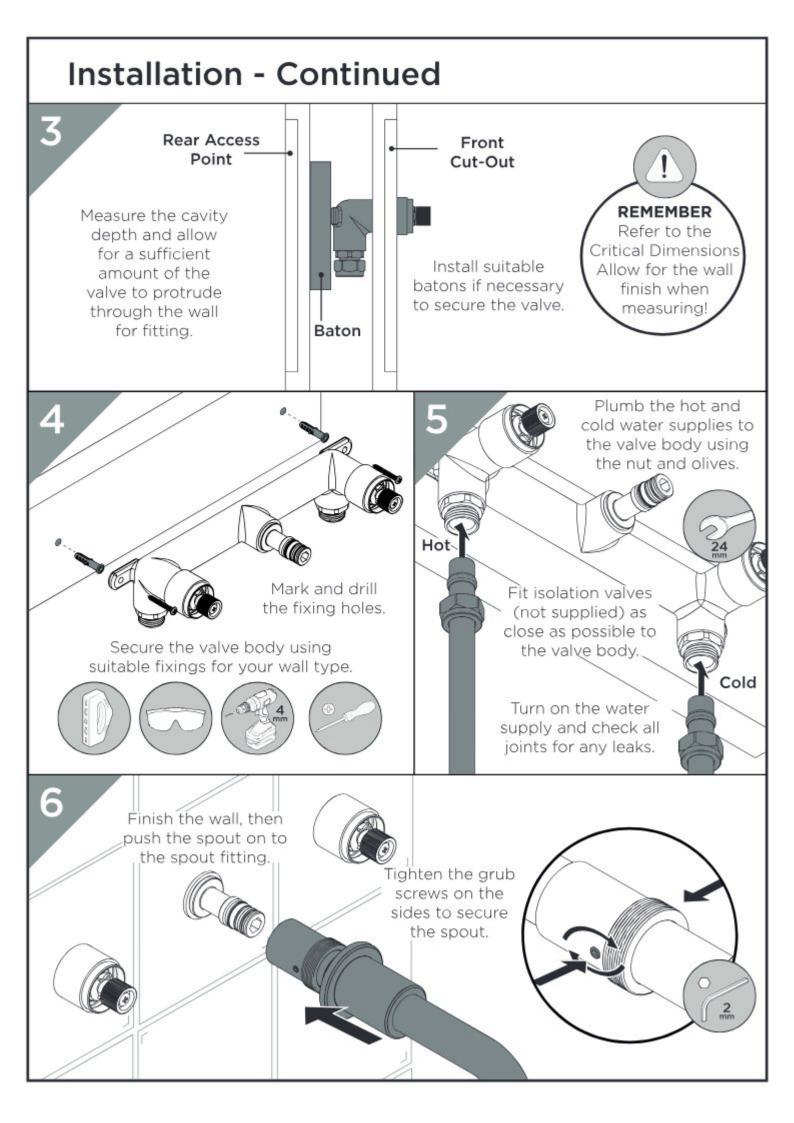
#### IMPORTANT

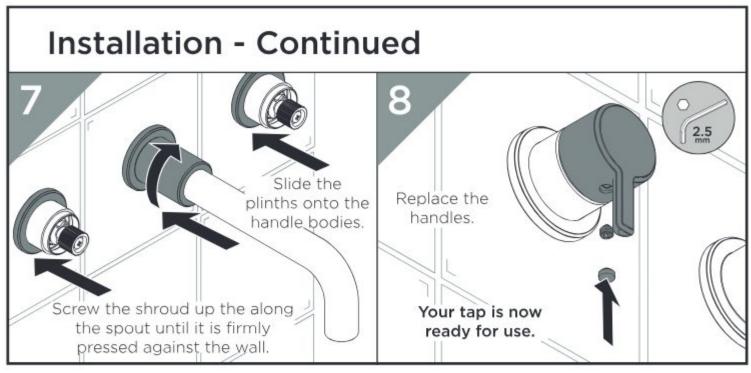
Prior to drilling into walls check there are no hidden electrical wires, cables or water supply pipes.

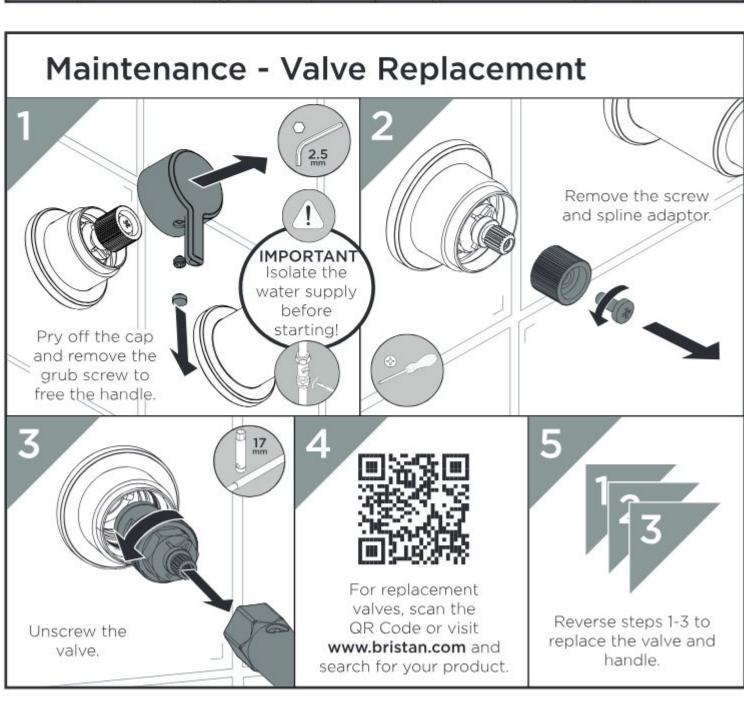




Remove the handles and plinths from the tap body.







## Maintenance - Outlet Cleaning



## **General Cleaning**

Bristan products are made from premium materials, with hand polished, PVD, EPD or electroplated finishes. Your product 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.

#### Troubleshooting Cause Remedy Symptom Partially closed isolation valve. Open isolation valve. Airlock or partial blockage in the Flush through pipework to ensure Low Flow removal of debris and any airlocks. supply pipework. Partial blockage in the outlet Remove to Clean and soak in suitable solution. No hot water or Increase water flow rate or pressure Instantaneous water heater cycles cycling hot and on and off as flow rate or pressure through system. cold is too low. Closed isolation valve. Open isolation valve. No Flow Mains water supply turned off. Turn on mains water supply. Temperatures not Inlet pipes have been connected Swap the inlet tails around. corresponding incorrectly with taps

### **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.

#### Contact Us

# **BRISTAN**

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#### 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.