BRISTAN

Installation Instructions & User Guide

Please leave these instructions with the end user

CAS KITO3 C (D2)

Specifications

Dynamic Water Pressure

Min: 0.2 bar

Max: 5.0 bar



Maximum Static Pressure: 10.0 bar

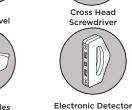
Tools Required





Drill 6MM





Inlet Connections

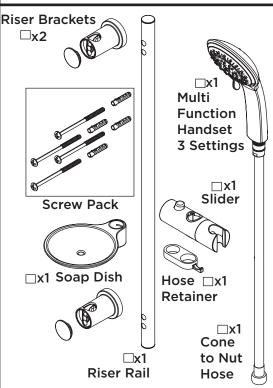


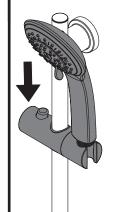
Pack Contents

Operation

Safety Goggles

Dimensions (mm)





Press the button to release the lock.

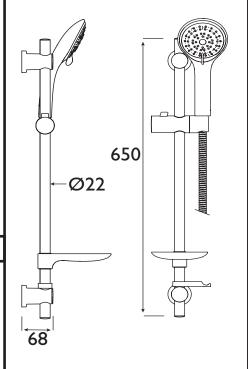
Adjust to the necessary height and release the button to lock.

Spares

To replace any spare parts for your shower, why not scan the QR Code or visit

www.bristan.com and search for your product.





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

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 quarantee.

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



Installation Instructions and User Guide

Adjustable Riser Kits

Please keep this booklet for future reference.

Installer, when you have read these instructions please ensure you leave them with the user.

Contents

Thank you for choosing Bristan, the UK's leading taps and showers expert. We have designed these products with your enjoyment in mind. To ensure that they work to their full potential, they need to be fitted correctly. These fitting instructions have been created to give you all of the information you need and, if you need any further help, please do not hesitate to give us a call on 0330 026 6273.

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Important Safety Information

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

www.wrasapprovals.co.uk/approvals-directory

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:-

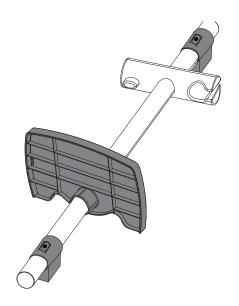
The Institute of Plumbing, 64 Station Lane, Hornchurch, Essex, RM12 6NB, Tel: 01708 472791

Prior to Installation

The installation images are for illustrative purposes only, and your product may slightly differ in installation, depending on specification. Please refer to your specific shower kit contents page for specification information.

These kits are designed to be used in conjunction with Bristan showers. We cannot guarantee compatability or adequate performance when used with other showers.

This shower kit must be installed in compliance with current water regulations. If you have any doubts about the water regulation requirements contact your local water services provider or use the services of a professional plumber.

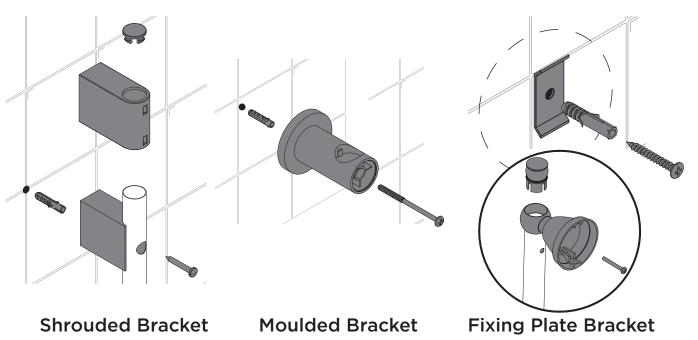


Check to see which type of brackets your adjustable riser has. This information will be needed to follow the correct installation steps.

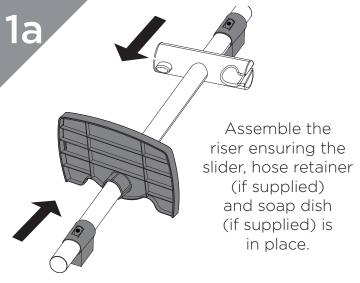
Some of our adjustable riser kits have adjustable brackets to help cover existing fixing holes. Check to see if your brackets have a hole that goes all the way through the bracket.

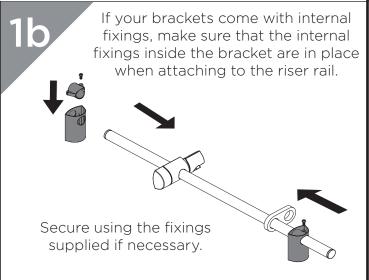
You will also need to check that the riser rail has holes/notches in the rail. These holes/notches signify a fixed point where the bracket will need to be.

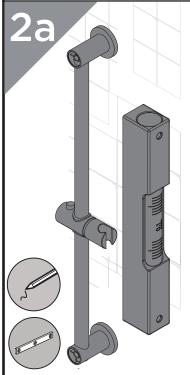
Bracket Types:



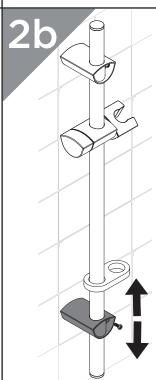
Installation - Riser with Moulded Brackets





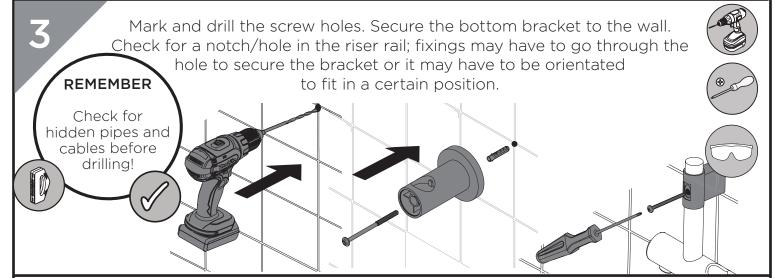


Using a spirit level to ensure the riser is positioned correctly and vertical, use the assembled riser to mark the desired position of the brackets and wall fixings. Make sure to accommodate for all user heights.

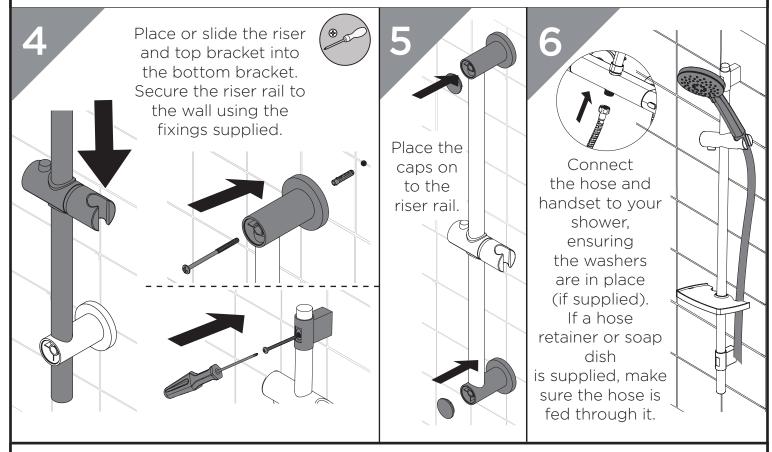


If your kit brackets are adjustable, slide the bottom bracket to the desired position to cover existing holes. If internal fixings are used in the brackets, you may need to loosen the fixings and re-tighten once in the desired position.

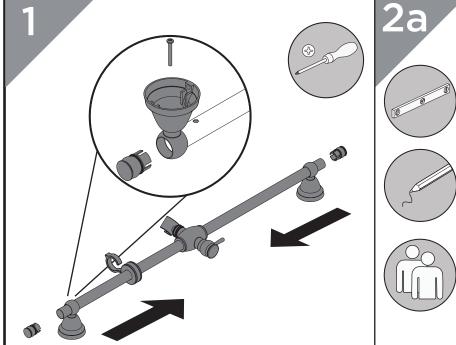




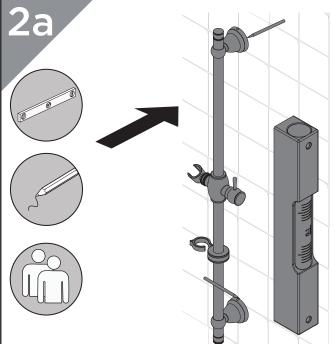
Installation - Riser with Moulded Brackets



Installation - Brackets with Fixing Plates



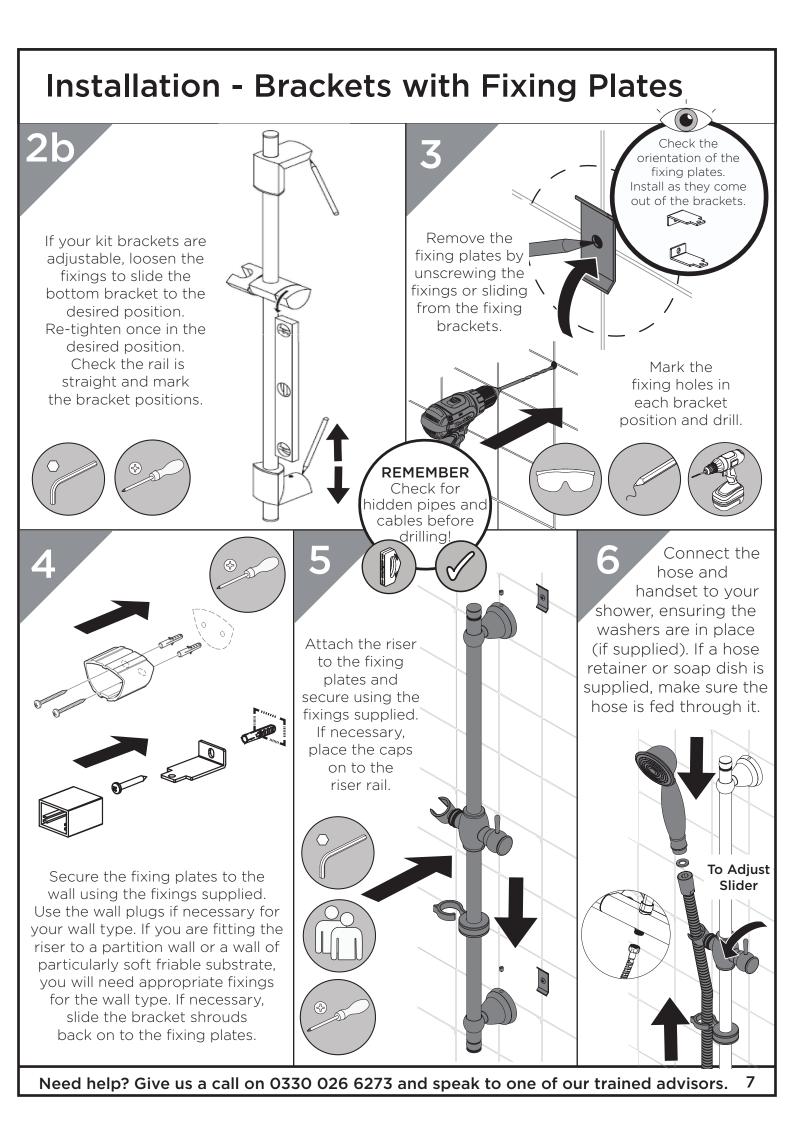
Assemble the riser ensuring the slider, hose retainer (if supplied) and soap dish (if supplied) are in place. If necessary, secure the brackets to the riser rail using the supplied fixings.

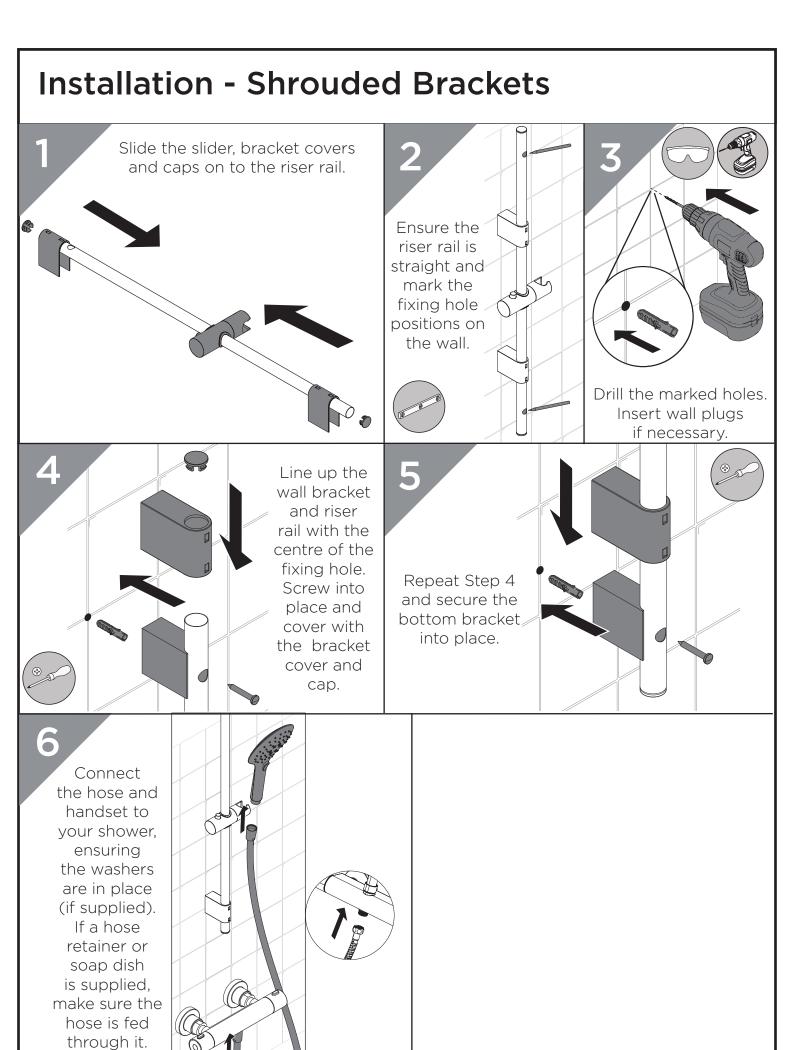


Position the riser rail, taking into account user heights and that the hose can reach the shower outlet with the handset in the holder.

Check the rail is straight and mark the bracket positions.

Need help? Give us a call on 0330 026 6273 and speak to one of our trained advisors.



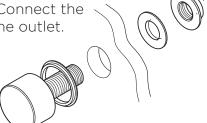


Installation - Wall Outlets

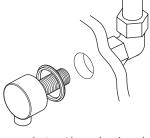
Choose the location for the wall outlet and create a 25-30mm hole in the wall. Ensure your hose has enough reach from that position to reach. Finish the wall surface.

With rear access

Fit the wall outlet, ensuring the washers are fitted either side of the wall. Connect the plumbing to the outlet.



Without rear access



Plumb the copper pipework to the desired location. Screw the wall outlet into the 1/2" female connection, using a suitable thread sealant and ensuring the rubber seal is fitted to the back of the wall outlet.

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.

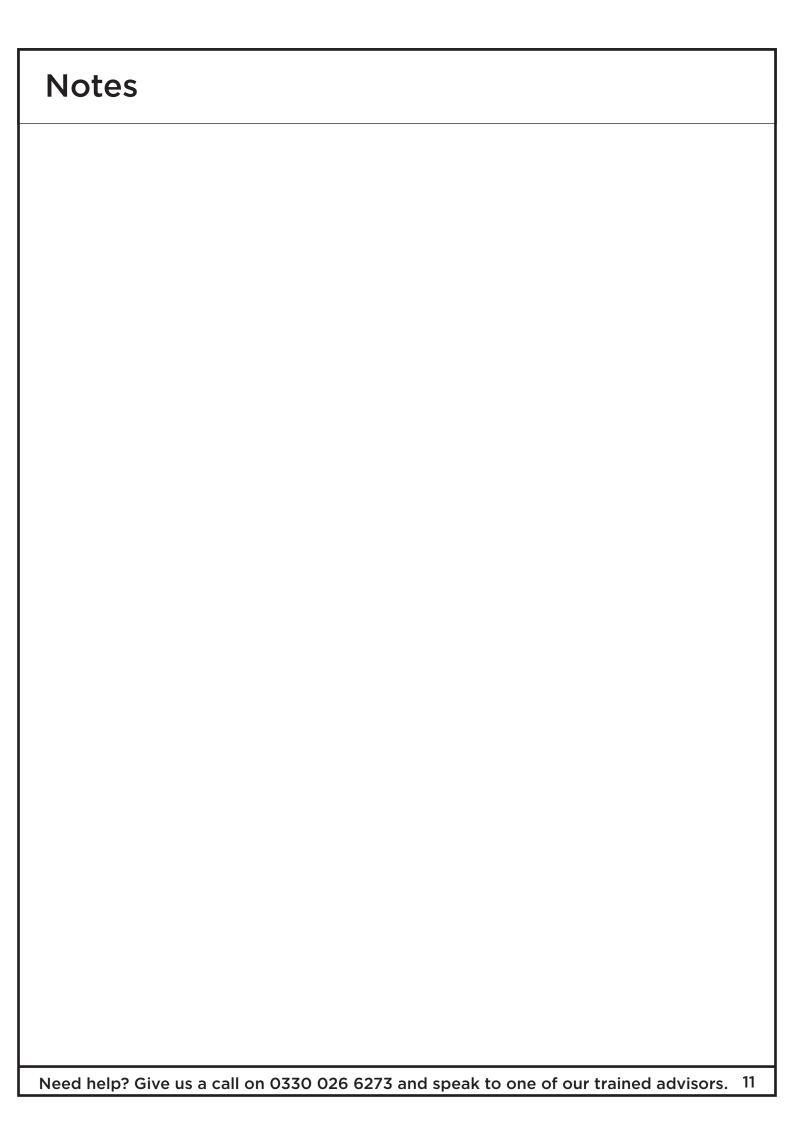
Household bleaches and cleaners contain harsh chemicals and may damage the surface finish. Avoid using abrasive cloths, scouring pads, scrub sponges, steel wool or anything similar.

Some surfaces such as nickel and pewter may be affected by the dye found in some cloths, so it is also important to avoid hanging cloths on surfaces.



Troubleshooting

Symptom	Cause(s)	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 your specific product's Contents Page for the minimum working pressure/distance required.
	Inlet filter in the shower valve is blocked	Refer to the shower fitting instructions for Maintenance steps.
	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 or hoses.	Flush through pipework to ensure removal of debris and any airlocks.
	Shower hose is kinked, causing a blockage.	Un-kink the shower hose and check for any damage, Replace if necessary.
	Water supply failure	Investigate water supply. Check your plumbing and heating systems for any faults.
Water drip- ping from shower kit	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 kit.
	If water continues to drip, possibly due to the ceramic disc valves/cartridge	Refer to the Maintenance section of your shower instructions to replace the valves/cartridge.



Issue: D4

Part Number: FI Adj Kits

BRISTAN

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Web: www.bristan.com
Email: enquire@bristan.com

A Masco Company

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.

