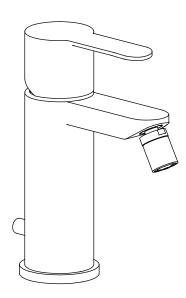
INSTALLATION INSTRUCTIONS

Crystal bidet mixer with pop up waste

CTA4



Important

- We recommend that this product is installed by a qualified professional contractor. Such as a plumber who is certified by NVQ (National Vocational Qualification) or SNVQ (Scottish National Vocational Qualification) Level 3.
- Please check this product immediately to ensure that it has not been damaged and is complete. Before installation, please make sure this product is the correct model and you have all the parts required for installation and using.
- All the taps should be supplied with hot and cold water at balanced pressure. If not, then the mixing function will not work correctly. It is necessary to fit non-return valves on both hot and cold feeds pipe. These are not supplied.
- Please flush the water system to ensure that no metal swarf, solder, and other impurities can enter the taps.
- Turn off water supply before commencing work, this should be done at the isolating valves of inlet feeds if fitted or main stopcock.
- Please read these instructions carefully and keep it for future reference.

Working pressure

The tap is suitable for both high and low pressure installation. To ensure that the tap works well under low water pressure, the cold water storage tank must be at least 2 meters above the installed position. The maximum static pressure is 10 bar, and operating water pressure is 5 bar. Where the operating water pressure above 5 bar, then a pressure reducing valve must be fitted.

Straightener and aerator (alternative option)

Taps are all fitted with a flow straighter for use in low pressure installations. An aerator is supplied in the box, and is an option that can be used in high pressure installations. These can be interchanged by unscrewing the part, and replacing with the alternate one. During the process do not loose the washer, between the parts.







AERATOR

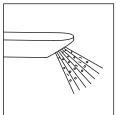
<u>Cleaning</u>

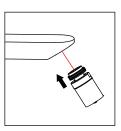
<u>Before use:</u> Unscrew the filter and allow the water to run freely for 5 minutes. Then screw the filter back in place.

<u>Periodically:</u> Unscrew the nozzle and remove. Rinse it with running water until any loose debris is cleared.

Then replace the nozzle and tighten.





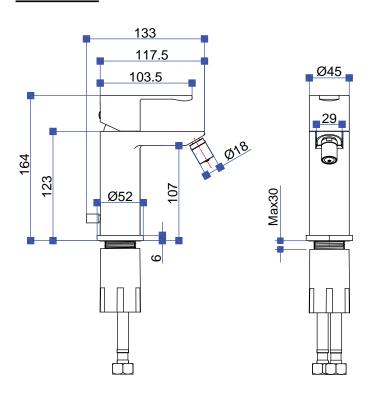


Maintenance

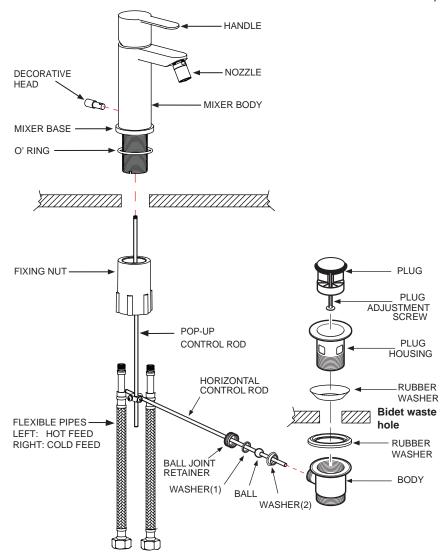
We do NOT recommend you use any household cleaners to clean the product. Because these cleaners change substance or formula too frequently. The product should be always cleaned only with soapy water and rinsed with clean water and dried with a soft cloth.

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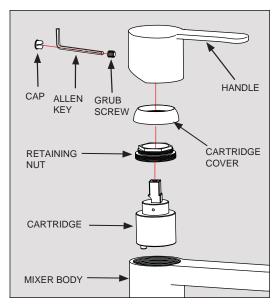
Dimension



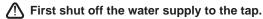
Installation



Cleaning Cartridge



To remove the cartridge.



- 1: Pull out the cap from the handle.
- 2: Loosen the grub screw in handle, but do not remove it.
- 3: Take off the handle, unscrew the cartridge cover.
- 4: Using a correct size spanner unscrew the retaining nut.
- 5: Pull the cartridge and wash it with clean running water.
- 6. Dry and lightly grease the seals (only use silicone grease)
- 7: Replace them in turn.

Install the main body part:

- a) Fit the O' ring into the groove in the underside of the mixer body.
- b) Screw the flexible pipes into the mixer body, and fully hand tighten.
- c) Pass the tail of flexible pipes through the hole on the bidet from above, and place the mixer in position on the bidet, to see if any alteration to the existing supply pipe work is necessary, make any necessary alterations to the pipe work.
- d) Slide the fixing nut up the tails and onto the fixing
- e) Check that the mixer body is correctly positioned, fully tighten the fixing nut.
- f) Connect the water supply pipe to the tail of flexible pipes with the hot water on the left and cold water on the right.

Install Pop-Up Waste:

- a) Remove decorative head on the Pop-up control rod, Insert the Pop-Up control rod into the mixer body from underneath the bidet, mount the decorative head and Pop-Up control rod together.
- b) Insert the pop up waste on the bidet waste and tighten.
- c) Insert the horizontal control rod into the waste, and tight the ball joint retainer to make sure the ball with two washers on both sides are fix with the waste.
- d) Connect the pop-up control rob with the horizontal control rod.
- e) Test the pop-up waste function, adjust the connection between pop-up control rod and horizontal control rod, or the ball joint retainer if necessary.

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