SF2501CP Wall Mounted Basin Mixer

Information:

The product should be fitted in accordance with Water Regulation Bylaws and check valves fitted, for further details of the bylaws, contact your Local Water Authority.

Pressures to this mixer should be kept balanced for optimum performance.

Min working pressure - 0.3 bar

Recommended working pressure - 0.5 bar. Maximum working pressure - 5.0 bar

INSTALLATION

Rinse out pipe work prior to installation of new mixer. Turn off water supply at stop cock or service valves. .

Prepare holes in wall for spout approx. 30mm diameter and valve section approx. 50mm diameter. Fit adaptors (13) c/w 'o ring, to valve section (1) and tighten using a spanner.

The valve section (1) should fixed and secured into position using the screw holes in the valve section, with the valve protruding sufficiently through the wall for the lever to operate without contacting the plate, the maximum distance from the rear of the valve, where it is fixed, to the rear of the plate is 70mm.

The screw holes should be located at the bottom, with the red sticker to the left and the blue sticker to the right, with the outlet to the top.

Once the valve section is located the spout (17) can be fitted, before placing the spout through the hole in the wall, fit the wall plate (11) and 'o ring (12), over the spout and remove backnut (20), nut (15), plus olive (16).

When the plate is fitted place the spout through the hole and from the rear re-connect the backnut (20), screw this up to the back of the wall, ensuring that the spout outlet points downwards.

When both the valve and spout are secured, push both wall plates (11) with 'o ring (12) fitted up to the wall, sealant can be used if required between the plate and wall.

Fit all compression nuts (15) and olives (16) to inlet and outlets (Do not tighten)

Connect hot supply pipe to inlet of valve indicated by red sticker and cold supply to inlet indicated by blue sticker, ensure that pipe ends are inserted fully into inlets, tighten the compression nut until a seal is formed. Connect the valve outlet to tail of spout, again ensuring pipe ends are fully inserted, then fully tighten to form a seal.

(Note: Pipes are not supplied as the configuration and pipe lengths are to customer preference)

Finally the lever handle (7) can be fitted so that the lever arm (8) points downwards, with the H to the left and the C to the right. Unscrew by handle lever arm (8), remove grub screw (10) from inside head section (7) using an alan key. Push head (7) onto valve cartridge stem and test to ensure that the lever will move equal distances in both directions, once positioned, replace grub screw and tighten, then replace lever arm.

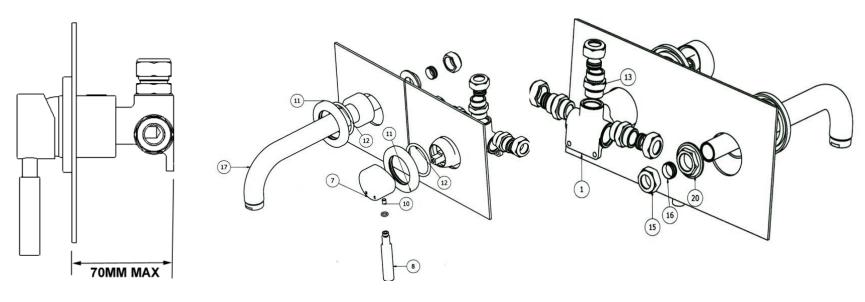
When installation is complete, all joints must be checked for leaks.

THIS PRODUCT MUST BE USED IN SUCH A WAY AS TO ENSURE ANY WATER FLOW IS DIRECTED TOWARD A SUITABLE LOCATION AND CANNOT CAUSE WATER DAMAGE.

AFTERCARE

Whilst modern plating techniques are used in the manufacture of this product, the surface will be affected if cleaned incorrectly.

Surfaces should be maintained using a clean damp cloth, no abrasive agents or materials should be used or come into contact with the surface finish, or this will invalidate your guarantee.



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