Stylus VENECIA - BATH/SHOWER MIXER WITH DIVERTER

PLUMBERS INSTALLATION INSTRUCTIONS

Important Information

- * Brazed connections should NOT be made directly onto the mixer, as excessive heat will cause permanent damage.
- * All pipework must be thoroughly flushed prior to installation.

Installation (Fig. 1 & 2)

 Fit mixer body (13) onto a suitable mounting plate or noggin in the wall and secure using screws through the holes in its base. When facing the mixer, the connections should be as follows:

Hot water inlet connection 'H' to the left. Cold water inlet connection 'C' to the right. Outlet to shower 'S', vertically upwards. Outlet to bath, vertically downwards. Check all connections for leaks.

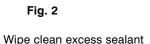
Important:

- * Mixer body (13) must be installed square to wall/tile face, to ensure cover plate (9) sits flush.
- * To avoid damaging the decorative finish, do not remove the plastic protective sleeves until installation has been completed.
- 2) Fit rubber seal (8) into cover plate (9). Apply a suitable clear sealant to the back edge of the cover plate (9), leaving an unsealed section at the bottom for drainage. Carefully slide the cover plate (9) onto the diverter sleeve (14), pushing against the black rubber seal (8) until cover plate (9) abuts the wall/tile face. Apply a suitable clear sealant in the corner around the location diameter of the retaining ring (7), to prevent water entering the wall cavity (See Fig. 2). Carefully fit the retaining ring (7) onto the mixer body (13), ensuring the pin in the retaining ring is engaged in the slot in the cover plate. Push the retaining ring and cover plate firmly against the wall/tile face and tighten screws (5) using 2mm allen key (6). Wipe clean any excess sealant from the chrome surfaces & the wall/tile face (See Fig. 1).
- 3) Fit handle (1) taking care that it is pushed fully down, tighten screw (2) using the 2.5mm allen key (3). Fit indicator plug (4), position with red to the left.

Replacing Cartridge (Fig. 2)

- 1) Turn off hot and cold water supplies.
- Carefully remove indicator plug (4), loosen screw (2) and remove handle (1). Unscrew cap (10) taking care not to damage the decorative finish. Remove nut (11), then lift out the old cartridge.
- 3) Ensure inside of mixer body (13) is clean. First check that seal is in position in base of new cartridge then fit new cartridge (12) into mixer body, taking care that two lugs on base of cartridge fit into mating holes in mixer body (13)
- 4) Screw on nut (11). **Important**: Nut (11) should be tightened to a torque of 10Nm. Replace cap (10) and tighten firmly by hand.
- 5) Fit handle (1) taking care that it is pushed fully down, tighten screw (2) using the 2.5mm allen key (3). Fit indicator plug (4), position with red to the left.
- 6) Turn on water supplies and check operation.

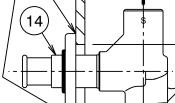
Slot Pin Slot Pin Slown, Fit 3 4 5



outlet to shower

13

14



9

10

12

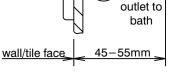
IMPORTANT

Pressure & Temperature Requirements.

- Hot and cold water inlet pressures should be equal.
- Inlet pressure range: 150 –1000 kPa
 New Regulation: –500 kPa maximum operating pressure at any outlet within a building.
 (Ref. AS/NZS 3500.1 2003, Clause 3.3.4)
- Maximum hot water temperature : 80°C.

Installation Requirements.

 The installing plumber is responsible for waterproofing all penetrations for Taps in Shower areas at installation by a proprietary flange system or a sealant. (Ref AS3740-2004, Clause 5.8.1)



MAXIMUM