Stylus YUKON – BATH/SHOWER MIXER

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)

1) Fit mixer body (12) 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. Mixed water outlet connection, vertically upwards. Check all connections for leaks.

Important :

- * Mixer body (12) must be installed square to wall/tile face, to ensure cover plate (8) sits flush.
- * To avoid damaging the decorative finish, do not remove the plastic protective sleeve until installation has been completed.
- 2) Apply a suitable clear sealant to the back edge of the cover plate (8), leaving an unsealed section at the bottom for drainage. 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 cover plate (8) followed by the retaining ring (7) onto the mixer body (12), ensuring the slot in the cover plate is at the bottom & the pin in the retaining ring is engaged in the slot (with the screws at the bottom). 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, then tighten grub screw (2) using allen key (3). Place handle plug (4) onto handle (1).
- 4) Turn on Hot and Cold water supplies and check operation.

Replacing Cartridge (See Fig. 2)

1) Turn off hot and cold water supplies.

- Carefully remove handle plug (4), using 2.5mm allen key (3) loosen screw (2) and remove handle (1). Remove cap (9) taking care not to damage the decorative finish. Unscrew nut (10) then lift out old cartridge (11).
- Ensure inside face of mixer body (12) is clean. Check that seal is in position in base of new cartridge (11). Fit new cartridge (11) into mixer body (12), taking care that two lugs on base of cartridge (11) fit into mating holes in mixer body(12).
- Screw on nut (10). Important : Nut (10) should be tightened to a torque of 10Nm.
- Replace cap (9) and tighten firmly by hand.
 Fit handle (1) taking care that it is pushed fully down, then tighten grub screw (2). Replace handle plug (4) .

IMPORTANT

• Hot and cold water inlet pressures should be equal.

New Regulation :-500 kPa maximum static pressure at any outlet within a building. (Ref. AS/NZS 3500.1)

 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)

Static inlet pressure range : 150 -1000 kPa

Maximum hot water temperature : 80°C.

Pressure & Temperature Requirements.

6) Turn on water supplies and check operation.

