

Kado Era Shower Mixer

GENERAL INFORMATION

- Maximum operating pressure: 500Kpa.
- A pressure reducing device is required if water pressure exceeds 500 Kpa.
- Minimum operating pressure :150 Kpa
- Maximum water temperature: 80Deg. This temperature rating is for the tapware product. For safety and to avoid risk of scalding, please refer to your water heater instruction manual.
- It is recommended that isolation stop taps are fitted to the inlet connections of the mixer.
- Brazed connections should NOT be made directly onto mixer as excessive heat will cause permanent damage.
- All pipework must be thoroughly flushed prior to installation of the mixer.

INSTALLATION

1. It is the plumber's responsibility to ensure that all assembled components and threaded joints are checked for correct assembly prior to installing.
2. Mount the mixer body (10) to a suitable support timber in the wall and secure with screws. When facing the mixer, the connections should be:
 - 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 (10) must be installed square to the wall/tile face to ensure cover plate (6) sits flush.
3. Ensure cover plate O-rings are sufficiently flush and not protruding out of the cover plate.
4. Care should be taken not to tilt when installing/removing the cover plate to avoid scratching. Cover plate MUST be parallel to the wall.
5. Fit cover plate (6) followed by retaining ring (5) onto the mixer body (10). Slide retaining ring along mixer body until cover plate abuts wall/tile face.
6. Fit handle (2), taking care that it is pushed fully down. Tighten grub screw (3) using the Allen key (4) provided.
7. Turn on hot and cold water supply and check operation.

REPLACING THE CARTRIDGE

1. Turn off hot and cold water.
2. Using Allen key (4) to loosen grub screw (3) and remove handle (2). Unscrew cap (7) taking care not to damage the decorative finish. Remove lock nut (8) then lift out cartridge (9).
3. Ensure inside of mixer body (10) is clean. Check that rubber seal is in position in base of new cartridge (9). Fit new cartridge into mixer body, taking care that two lugs on base of cartridge fit into mating holes in mixer body.
4. Screw on lock nut (8), using spanner to firmly tighten the lock nut (8), then screw on cap (7).
5. Assembly of handle is a reversal of removal procedure.

