CERAMIC DISC CARTRIDGE

PLUMBERS INSTALLATION INSTRUCTIONS

1) Check that seats in tap bodies (6) are in good condition and free of foreign materials. Reseat if required.

Important: All pipework must be thoroughly flushed prior to installation. to remove all foreign matter.

2) Remove protective cap (3) from cartridge (4). To install ceramic disc cartridges (4), first identify cartridge spindle rotation by seal (5) colour.

Lever type handles (Fig. 2)

Hot Tap: - Use normal rotation cartridge (red seal)

Cold Tap: - Use contra rotation cartridge (blue seal)

Cross type handles (Fig. 3)

Hot & Cold Tap: Use normal rotation cartridge (red seal)

- 3) Remove locknut (2) and fibre washer from cartridge (4). Screw cartridge (4) into tap body (6). Using a suitable spanner, tighten cartridge (4) until it comes to a firm stop. (DO NOT TIGHTEN CARTRIDGE USING SPINDLE). Fit fibre washer and then locknut (2) and tighten using a suitable spanner.
- 4) Align handles as follows:

Lever type handles: With cartridge spindles in the fully off position, position handles as shown in Fig 2 before pushing handle fully onto spindle. For small adjustments to handle positions, cartridge (4) can be rotated slightly in an anti-clockwise direction until handles are aligned (Fig 2) before tightening locknut (2)

Cross type handles: With cartridge spindles in the fully off position, position handles as shown in Fig 3 before pushing handle fully onto spindle. For small adjustments to handle positions, cartridge (4) can be rotated slightly in an anti-clockwise direction until handles are aligned (Fig 3) before tightening locknut (2)

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.

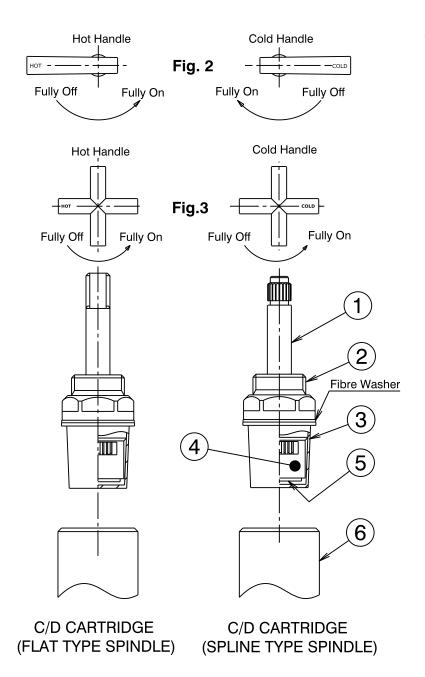


Fig. 1

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