

PLUMBERS INSTALLATION INSTRUCTIONS

Important Information

* For warranty details refer to www.clark.com.au

Installation

- 1) Check that the face of the recess tap body (1) is 0-13mm from the wall/tile face, as shown in Fig.1.
- 2) Check seats in recess tap bodies (1) 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.
- 3) Fully open tap spindle (3) in tap head assembly (2). Ensure fibre washer and jumper valve are in position as shown.
- 4) Screw tap head assembly (2) into recess tap body (1) by hand and tighten using suitable tube spanner.
- 5) Screw wall flange (4) over each installed tap head assembly (2), and tighten fully by hand against wall/tile face, taking care not to damage the decorative finish.
- 6) Fit handle assembly as follows:-
 - i) Turn both spindles (3) to the fully closed position.
 - ii) Place retaining nut (6) over spindle (3), with slot facing flange (4).
 - iii) Place retaining clip (7) into groove at bottom of spline in spindle (3).
 - iv) Ensure handle insert (8) is in position in handle (9). Fit handle (9) to spline of spindle, position to suit then push firmly onto spindle until it bottoms internally. Screw retaining nut (6) into handle and tighten with spanner (5) provided.

IMPORTANT	
Pressure & Temperature Requirements.	
•	Hot and cold water inlet pressures should be equal.
•	Static inlet pressure range : 150 -1000 kPa New Regulation :-500 kPa maximum static pressure at any outlet within a building. (Ref. AS/NZS 3500.1)
•	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)

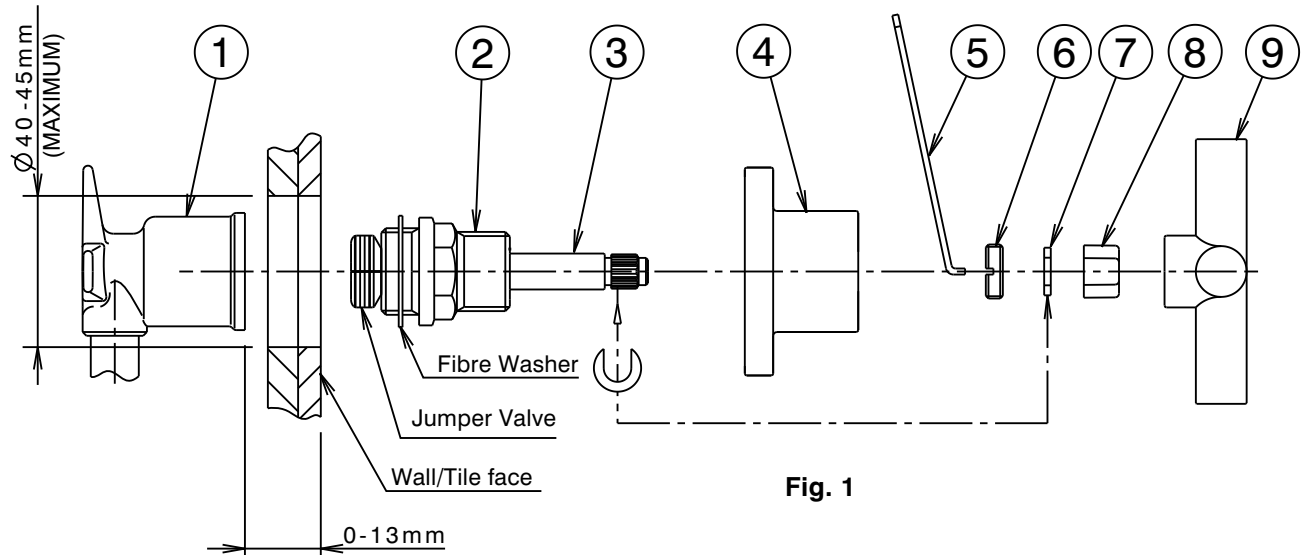


Fig. 1

CROSS - WALL SINK OUTLET

WATER EFFICIENT TAPWARE

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- * For warranty details refer to www.clark.com.au
- * Not suitable for gravity feed systems.
- * Wall sink outlet is fitted with a flow regulated aerator insert. This low flow rate may not be suitable for connection to some Instantaneous Gas Water Heaters, some Tempering Valves, some Solar Water Heaters & some Thermostatic Mixing Valves. Check with the manufacturers of these products.
- * All pipework must be thoroughly flushed prior to installation, as foreign materials may block the flow regulating device and reduce the flow of water. Note: Aerator insert housing must be retightened to prevent removal by hand.

Installation

- 1) Check that threaded nipple (1) is the correct length, as shown. Cut to length if required ensuring end face is square. Apply thread tape to the thread.
Important: Care must be taken that thread tape cannot become dislodged and block the flow regulating device, causing a reduction in water flow.
- 2) Screw wall base (2) onto threaded nipple (1) and position so that the outlet tube (6) is vertically up & the base (2) abuts the wall/tile face. DO NOT OVERTIGHTEN.
Note: Before installing wall base (2), it may be necessary to remove outlet tube (6) to provide clear access.
If required, remove screw (3) using a 2mm allen key (5) and carefully separate tube (6) from base (2). Remove retainer (3) from groove in spigot (7). Screw wall base (2) onto the threaded nipple (1) & position with spigot (7) vertically up and the base (2) abutting the wall surface. Place retainer (3) in groove of spigot (7), then carefully slide the tube (6) onto spigot, ensuring 'O' rings are well lubricated and the hole in the tube aligns with the threaded hole in the retainer. Replace screw (4).

Removing Aerator Insert

- 1) Carefully remove aerator housing (8) from outlet (6), taking care not to damage the decorative finish.
- 2) Remove seal (10) & aerator insert (9) from aerator housing. Check that aerator housing is clean. Deposits of lime can be removed by washing in a vinegar solution.
- 3) Fit aerator insert (9) into aerator housing (8) followed by seal (10) then screw assembly onto outlet (6) and tighten securely (to prevent removal by hand).

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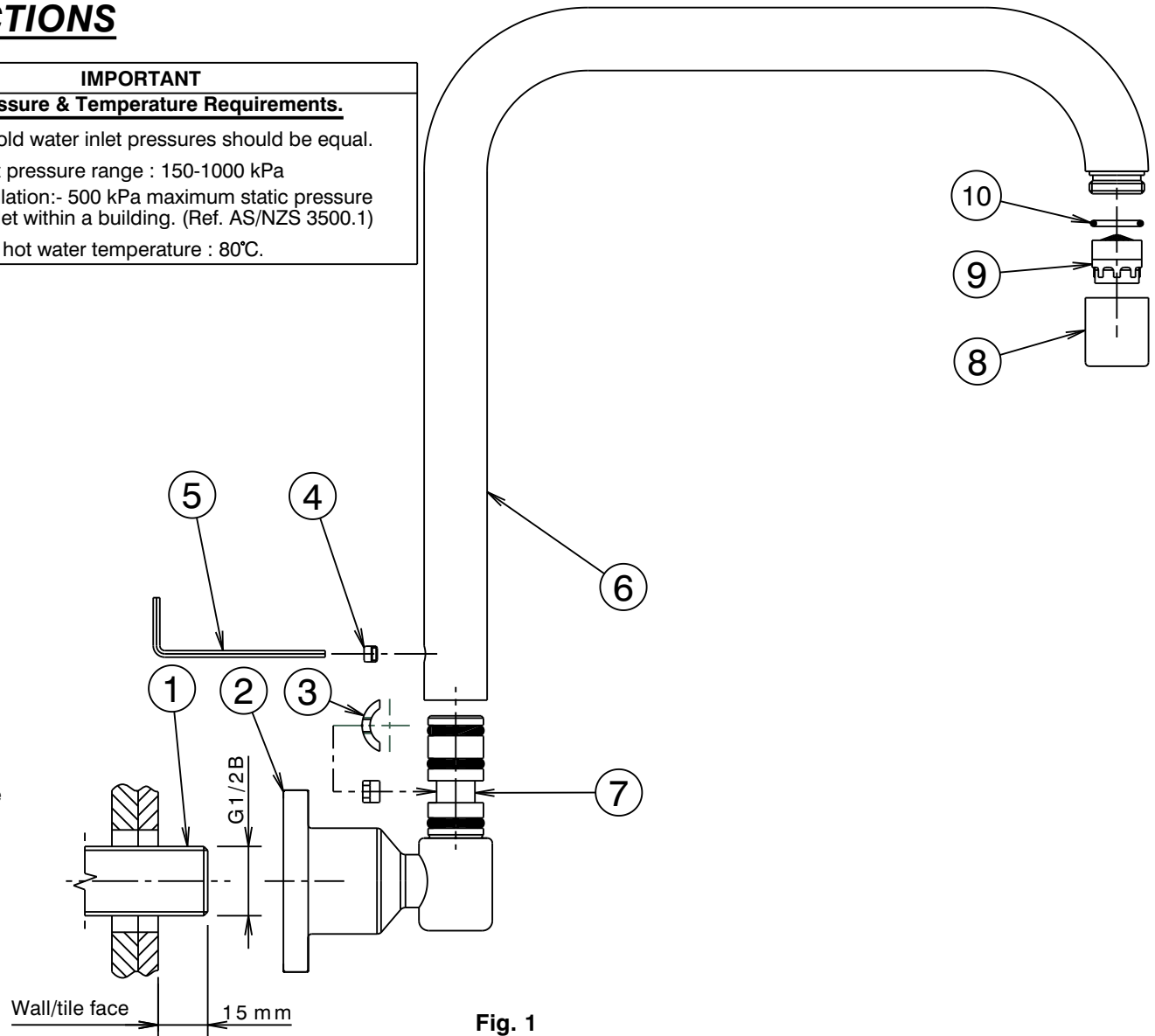


Fig. 1