

CAROMA FLOW - FIXED WALL SHOWER

WATER EFFICIENT SHOWER OUTLET

(NOMINAL FLOW RATE = 6.5 L/min)

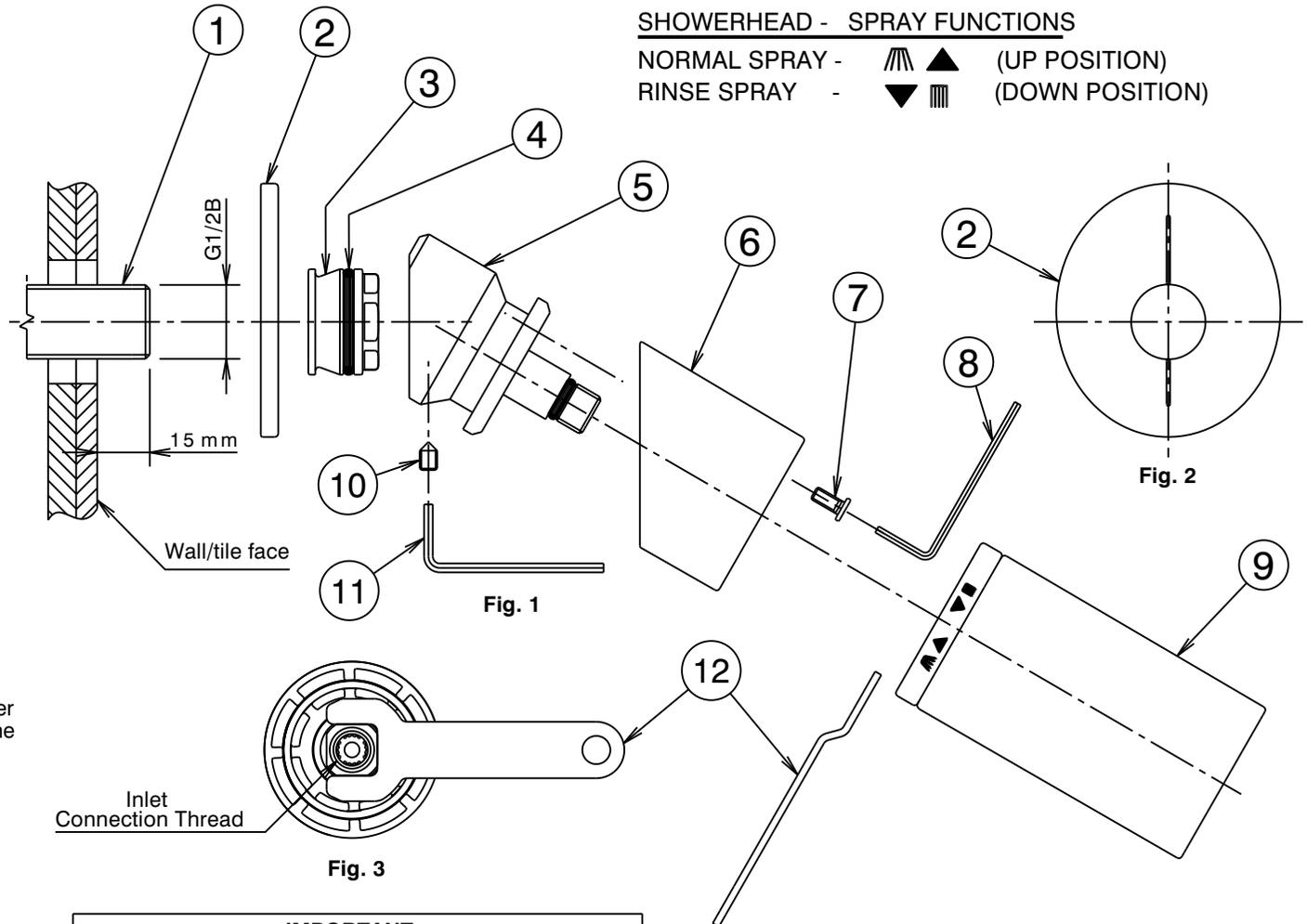
PLUMBERS INSTALLATION INSTRUCTIONS

Important Information

- * Showerhead is fitted with an 7 L/min flow regulator.
- * Not suitable for gravity feed systems.
- * All pipework must be thoroughly flushed prior to installation, as foreign materials may block the flow regulating device and reduce the flow of water.
- * Turn off hot and cold water supplies before installation.

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, to provide a watertight joint on assembly.
Important: Care must be taken that thread tape cannot become dislodged and block the flow regulating device, causing a reduction in water flow.
- 2) Place the cover plate (2) over the threaded nipple (1), as shown. Screw spigot (3) onto threaded nipple (1). Rotate cover plate (2) so that the line in its face is vertical with its longest length at the top (Fig. 2), then tighten the spigot (3) firmly against the cover plate (2). DO NOT OVERTIGHTEN. Apply suitable lubricant to 'O'ring (4) on spigot (3).
- 3) Fit base (5) onto spigot (3) and position base (5) against the cover plate (2) with the grub screws (10) at the bottom (Fig. 1). While the base (5) is held firmly in the correct position against the cover plate (2), tighten grub screws (10) using 2.50mm allen key (11).
- 4) Slide cover (6) over base (5) and retain with screw (7). Tighten screw (7) using 2.00mm allen key (8).
- 5) Screw the inlet connection thread of showerhead (9) onto the male thread of base (5). Engage spanner (12) with square in the top of showerhead (9) and tighten (Fig. 3).



SHOWERHEAD - SPRAY FUNCTIONS

- NORMAL SPRAY -  (UP POSITION)
 RINSE SPRAY -  (DOWN POSITION)

IMPORTANT	
<u>Pressure & Temperature Requirements.</u>	
•	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- 2003, Clause 3.3.4)
•	Maximum hot water temperature : 80°C.