

BLISS - HANDSHOWER ON RAIL

WATER EFFICIENT TAPWARE

(NOMINAL FLOW RATE = 8 L/min)



PLUMBERS INSTALLATION INSTRUCTIONS

Important

- * Wall elbow (4) is fitted with a 9 L/min flow regulated check valve. **Note: Warranty is void if check valve (5) & flow regulated check valve (6) are not installed as shown.**
- * 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.
- * **SHOWER RAIL(16) MUST NOT BE USED AS A GRAB RAIL.**
- * Holes for attachment of shower rail must be drilled in vertical alignment.

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) Fit seal (3) into groove in base of wall elbow (4). Screw wall elbow (4) together with cover plate (2) onto threaded nipple (1) and position so that hose (19) will hang vertically down. **DO NOT OVERTIGHTEN.**
- 3) Determine a position for the shower rail assembly ensuring it is at a suitable height for the user.

4) SOLID WALLS:- (Brick, masonry blocks, concrete etc)

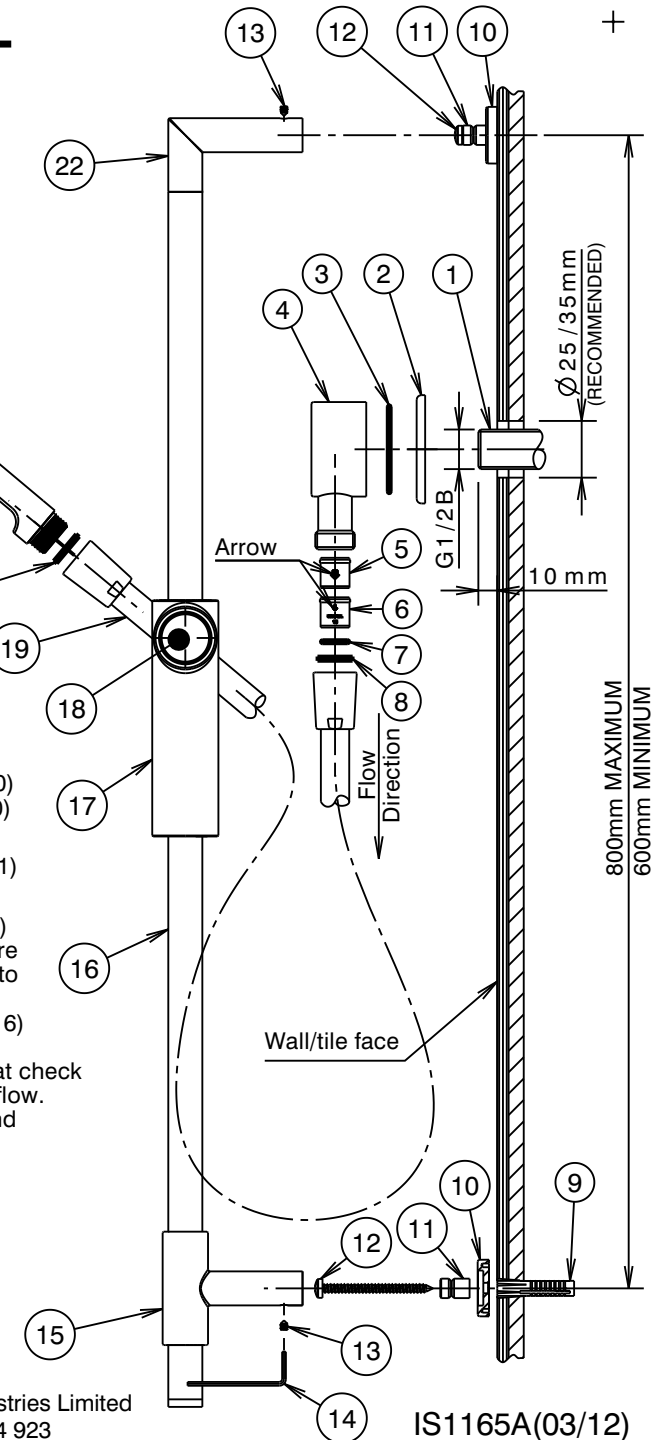
- i) Drill holes 8.00mm diameter, 60mm deep.
- ii) Insert small end of wall plug (9) into drilled hole and tap until flush with surface.

CAVITY WALLS:- (Villaboard/tile etc)

- i) Drill holes 8.00mm diameter.
- ii) Insert small end of wall plug (9) into drilled hole and tap until flush with surface.

- 5) Loosen screws (13) using 2mm allen key (14) & remove mounting components from brackets (15 & 22). Screw top bracket (22) onto rail (16) & tighten by hand. Slide lower bracket (15) onto rail ensuring screw (13) is at the bottom..
- 6) Pass one screw (12) through the hole in each spigot (11) and base (10) as shown, assemble screw into wall plug (9) and tighten until base (10) is mounted securely against the wall/tile face.
- 7) Slide brackets of rail assembly (15 & 22) fully onto installed spigots (11) & tighten screws (13) using 2mm allen key (14).
- 8) Ensure that check valve (5), flow regulated check valve (6) & 'o'ring (7) are in position in wall elbow (4). Check that rubber washers (8 & 20) are located in swivel nuts of shower hose (19). Connect handshower (21) to wall elbow (4) with shower hose (19) & tighten swivel nuts. Rotate slider (17) so that handshower bracket is to the left of the rail (16) then place handshower into bracket with shower hose hanging freely. **Important:** If water does not flow from handshower (21) make sure that check valves (5 & 6) are installed with the arrows pointing in the direction of flow. **Note** : Height of shower can be adjusted by depressing button (18) and sliding shower bracket (17) up or down.

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- 2003, Clause 3.3.4)
•	Maximum hot water temperature : 80°C.



Distributed by:
Dorf Clark Industries Limited
ABN 23 004 394 923

IS1165A(03/12)