$C L \triangle R K$ **SQUARE - RAIL SHOWER** WITH OVERHEAD

WATER EFFICIENT TAPWARE

PLUMBERS INSTALLATION INSTRUCTIONS

Important

- * For warranty details refer to www.clark.com.au
- * The hand shower (12) is fitted with a single flow regulated check valve (13). Additional backflow prevention may be required if installing over a bath or other receptacle. Shower head (11) is fitted with a flow regulator (10). Note: Warranty is void if check valve (14) is not installed as shown.
- * The flow of water to the handshower & shower head is regulated. This lower flow rate may not be suitable for connection to some gravity fed Water Heaters, low pressure supply networks. Instantaneous Water Heaters, Tempering Valves, Solar Water **Heaters & Thermostatic Mixing Valves.** Check with the manufacturers of these products.
- * 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 (17) MUST NOT BE USED AS A GRAB RAIL.
- * Centre of drilled hole for attachment of shower rail mounting spigot (23) must be vertically in alignment with the centre of the threaded nipple (1).

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 chrome cover (4a) onto diverter (3) then loosen grub screw (5) using 3mm allen key (6) & remove inlet adaptor (2) from diverter (3). Screw inlet adaptor (2) onto threaded nipple (1) & tighten until its back face has bottomed against the wall/tile face. DO NOT OVERTIGHTEN.
- 3) Mark the position for the shower rail mounting base (18) at a suitable distance from the threaded nipple (1). (Fig.1)
- 4) **SOLID WALLS:-** (Brick, mansory blocks, concrete etc)
- i) Drill hole 8.00mm diameter, 60mm deep.
- ii) Insert small end of wall plug (24) into drilled hole and tap until flush with surface.

CAVITY WALLS:- (Villaboard/tile etc)

- i) Drill hole 8.00mm diameter.
- ii) Insert small end of wall plug (24) into drilled hole and tap until flush with surface.
- 5) Fit chrome cover (4b) onto mounting bracket (18) then loosen grub screw (21) using 3mm allen key (6) & remove spigot (23) from mounting bracket (18). Pass the screw (22) through the hole in the spigot (23) as shown. Assemble screw (22) into wall plug (24) and tighten until spigot (23) is mounted securely against the wall/tile face.

