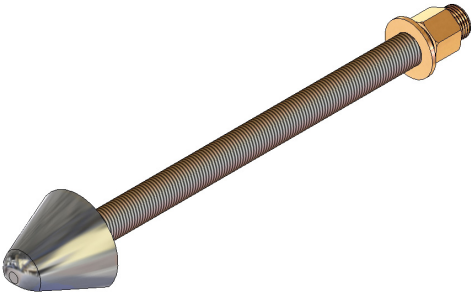


Detention Conical Shower Rose with Extended Tail

Installation and Maintenance Instructions

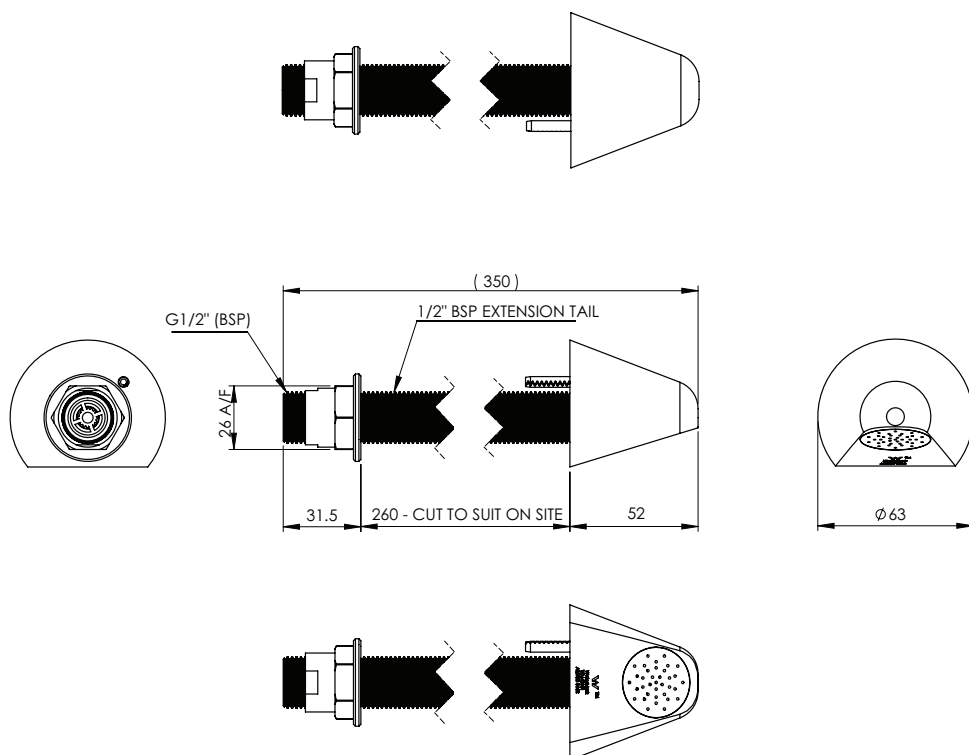
DET661



specifications

- Suitable for use with high pressure water supply between 150 and 500 kPa.
- The flow of water to the shower is regulated.
This lower flow rate may not be suitable for use with some gravity-fed water heaters, low and unequal pressure supply networks, instantaneous water heaters, tempering valves, solar water heaters and thermostatic mixing valves.
- Designed to suit wall thickness up to 260mm.
- Care should be exercised during installation to ensure that the male connecting thread does not damage the flow regulator.

dimensions



All measurements are in millimetres.

technical data

Inlet Connection	1/2" BSP Male
Working Pressure Range	Min 150 kPa Max 500 kPa
Flow Rate	8 L/min (3 Star WELS)
Maximum Working Temperature	70°C



Enware products are to be installed in accordance with the Plumbing Code of Australia (PCA) and AS/NZS3500. Installations not complying with PCA and AS/NZS 3500 may void the product and performance warranty provisions.

Reference should also be made to the Australasian Health Facility Guidelines (AHFG), ABCB and Local Government regulations when considering the choice of, and the installation of these products.

This product must be installed and commissioned by a qualified plumber.

For use with potable water only.

NOTE: Enware Australia advises:

1. Due to ongoing Research and Development, specifications may change without notice.
2. Component specifications may change on some export models.
3. Refer to warranty statement for warranty details - www.enware.com.au/warranty.

installation

- All supply lines must be flushed thoroughly to remove debris prior to the installation of this product, as per AS/NZS 3500.1. Strainers (40 mesh) are recommended if debris is an ongoing problem.
- A pressure reduction valve may be required to comply with the recommended maximum supply pressure and/or balanced pressure requirements.

1. Determine the position of shower rose to be installed.

Take note of the maximum wall thickness, 260mm.

SEE IMAGE 01 & 02

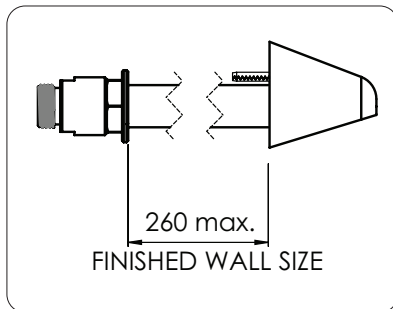


IMAGE 01

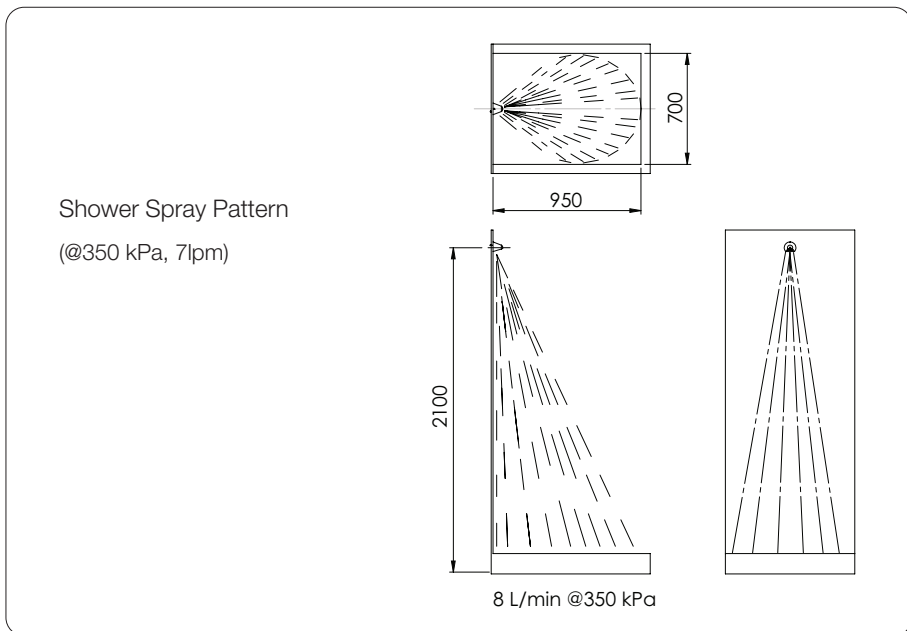


IMAGE 02

2. Drill a hole 22mm diameter for the all-thread tail.
3. Mark out location for anti-rotation pin, then drill a hole on the marked position using 5mm drill bit, 15mm deep.
Check position of anti-rotation pin before drilling as orientation may vary. **SEE IMAGE 03**

4. Unscrew the flow control adaptor and back nut from shower rose. **SEE IMAGE 04**

5. Fit shower rose onto wall. If there is excess thread protruding from the back of wall, cut off the excess thread to suit, leaving at least 25mm of thread protruding from the back wall. **SEE IMAGE 05**

6. Fit shower rose back onto wall. If required, apply anti-pick silicone or silicone sealant of appropriate grade, around the edges on the contact surface.

Fit the back nut onto the thread and tighten to fix the shower rose in place. Make sure the anti-rotation pin locates correctly and check that there are no gaps between the wall and the shower rose.

Fit flow control adaptor back onto the shower rose thread.

SEE IMAGE 04

7. Connect water supply to inlet.

8. Turn on water supply and test operation. Refer to Troubleshooting for any problems.

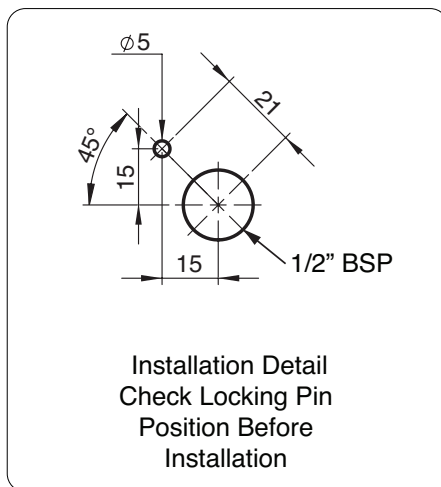


IMAGE 03

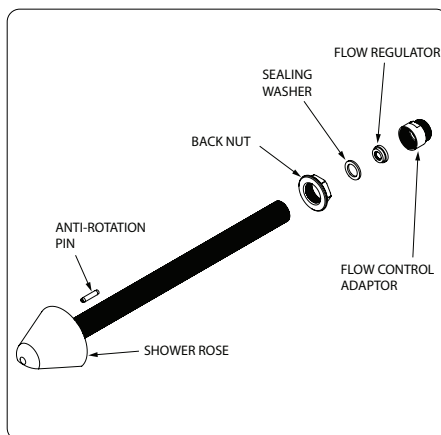


IMAGE 04

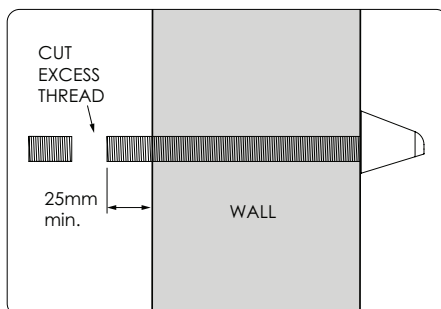


IMAGE 05

maintenance

CLEANING

Enware products should be cleaned with a soft damp cloth using only mild liquid detergent or soap and water. Do not use cleaning agents containing a corrosive acid, scouring agent or solvent chemicals. Do not use cream cleaners, as they are abrasive. Use of unsuitable cleaning agents may damage the surface. Any damage caused in this way will not be covered by warranty.

troubleshooting

FAULT / SYMPTOM	CAUSE	RECTIFICATION
1. Poor water flow	Debris in line	Dismantle shower rose and clean / reverse rinse shower rose. Dismantle flow control and clean. Replace if necessary.



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