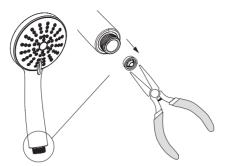
# **Removing Flow Restrictor:**

Removal of the flow restrictor in the handset may be necessary to optimise flow performance in some lower pressure systems only.

Flow restrictor is lodged firmly in the end of the handset, and pliers may be required for removal.



# Care and Cleaning:

Never use abrasives or abrasive cleaning agents to clean this product. Clean regularly with contamination free warm soapy water and a damp soft cloth.

Periodically the filter washer should be removed from the end of the shower hose and cleaned.

If shower performance is compromised by the build-up of lime-scale, soak in limescale remover for up to 10 minutes. Do not use products containing chlorine bleach or hydrochloric acid as these can damage the shower. Always rinse the shower thoroughly after cleaning to remove cleaning products that can damage the shower.



Methven warrants this product against manufacturing defects and that it is suitable for use under the general operating conditions specified in this instruction sheet. However, regional regulations apply and may affect your warranty. Please refer to **www.methven.com** or call customer service for full details.

New Zealand 0800 804 222 Australia 1300 638 483 UK 0800 195 1602

439979 ISSUE B

# MAINS PRESSURE RAIL SHOWER

# Installation Guide

# **Technical Specifications:**

## **Operating Pressure:**

Min: 150kPa/1.5bar Max: 500kPa/5bar\*

Optimum: 150kPa/1.5bar - 500kPa/5bar

# **Operating Temperature:**

Hot: Max 70°C\* Cold: Min 5°C

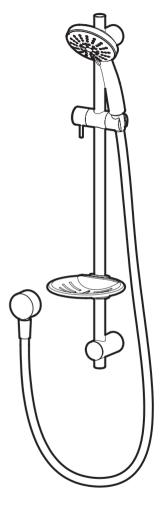
#### **Inlet Connections:**

1/2" BSP

\* Regional specific regulations apply.

Please refer to your warranty statement at

www.methven.com

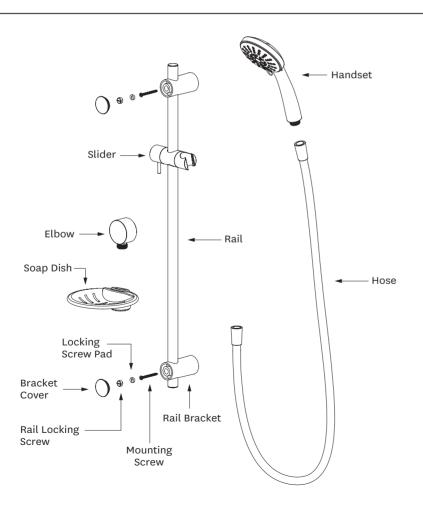




## **IMPORTANT:** Please read all of the instructions before installation.

### General:

- · This product must be installed in compliance with all relevant regional regulations.
- It is the responsibility of the installer to ensure a waterproof seal is achieved between the
  product and mounting surface. If in doubt about the quality of the seal, remove the product
  and reinstall using silicone to ensure a seal is achieved.
- · All pipe work must be thoroughly flushed prior to the installation of the hose.
- After installation all connections must be checked for leaks.
- All outlets used primarily for personal hygiene shall deliver water at a safe temperature as per regional regulations.



#### Step 1

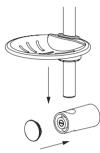
 Mount the rail brackets in desired position with the screws. Check the brackets are vertically aligned.

Maximum centre distance between the connectors is 620mm.



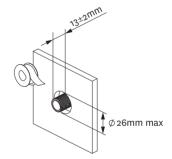
### Step 2

- · Slide the soap dish onto the rail.
- Install the rail into the rail brackets and tighten the rail locking screws. Ensure that the rubber locking screw pads are in place between the rail and the rail locking screws.
- · Fit the bracket covers to the rail brackets.



#### Step 3

- Install 1/2" BSP nipple at the desired elbow position.
- Wall lining hole should be cut or finished as per the dimension shown in the diagram on the right.
- Cut off the threaded nipple 13±2mm from the wall lining and apply thread seal tape to ensure a good seal.



## Step 4

- Screw the elbow onto the nipple ensuring that the o-ring is sufficiently compressed to create a watertight seal.
- Ensure that the elbow is oriented vertically with the outlet oriented downwards.

