

JET SELECTION

Unequal Pressure Systems

1. If the system is supplied by a pressure pump, ensure that the pump can maintain 300kPa at the cold Inlet. If not, install a low pressure cold feed and install the mixer as if for a low pressure equal system.
2. If the Cold pressure is ABOVE 400kPa, install the mixer without modification. (i.e. with red nozzle as factory fitted.)
3. If the Cold pressure is BELOW 400kPa, replace the Red Nozzle with the Blue Nozzle supplied in the carton.
 - a) To remove a nozzle from the mixer body fit a 6mm Allen key into the hexagon outlet of the nozzle and turn anti-clockwise until the nozzle comes free of the mixer body.
 - b) Fitting a nozzle is the reverse procedure to removal. The nozzle is in the correct position when approximately 2mm of the nozzle protrudes from the outlet of the mixer. Do not use excessive force when fitting the nozzle, it should turn freely. Screw in until just tight and then unscrew $\frac{1}{2}$ a turn.

Equal Pressure Systems

Remove and discard nozzle from mixer.

Methven warrants this product against manufacturing defects and that it is suitable for use under the operating conditions specified in this instruction sheet.

For your warranty please refer to www.methven.com or call Customer Service

New Zealand
0800 804 222

Australia
1300 638 483

UK
0800 195 1602

WAIPORI SHOWER MIXER WITH FASTFLOW INSTALLATION GUIDE

TECHNICAL SPECIFICATIONS

Operating Pressure:

Unequal Pressure:

Hot: Min 35kPa.

Cold: Min 300kPa.

Equal Pressure:

Min 35kPa.

If supply exceeds 500kPa a pressure limiting valve must be installed.

Operating Temperature:

Hot: Min 55°C (at mixer), Max 80°C.

Cold: Min 5°C.

NB: New Zealand Building Code Clause G12 - Water Supplies specifies all outlets used primarily for personal hygiene shall deliver water at a safe temperature.

Inlet Connections:

All $\frac{1}{2}$ " BSP.



IMPORTANT

Please read all of the instructions before installation

Avoid restrictive piping, fittings or sharp angled bends when plumbing the mixer.

Do not hydrostatic test the installation with this mixer installed. Damage to the ceramic cartridge may occur.

All pipe-work must be thoroughly flushed prior to installation of the mixer. In-line filters must be installed on both hot and cold supplies to prevent foreign particles damaging the ceramic cartridge.

NOTE: It is the responsibility of the installer to ensure a water proof seal is achieved between the faceplate and finished surface of the wall. If in any doubt about the quality of the seal the faceplate seal should be removed and then reinstalled using silicon to ensure a seal is achieved.

