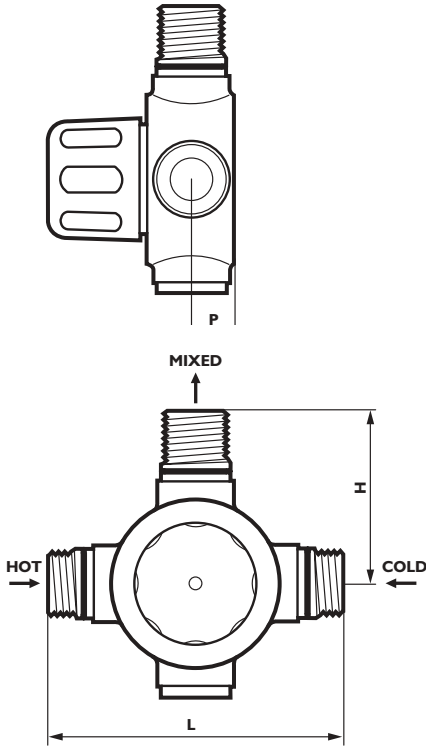


Premix 55/90 group shower valve



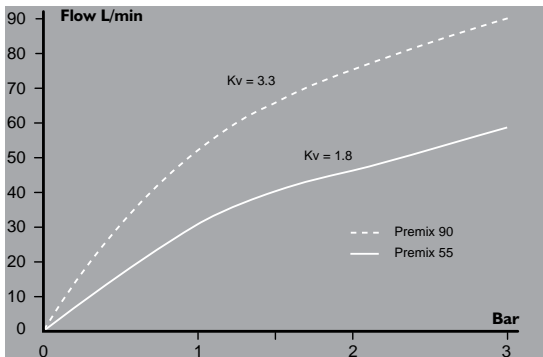
Premix 55 3/4" BSP

L. 118mm H. 60mm D. 18mm

Premix 90 - 1" BSP

L. 160mm H. 80mm D. 23mm

Capacity with open discharge



Data

- Factory set at – 40°C (to be commissioned by the installer)
- Range of mixed water temperatures adjustment – 35°C to 50°C.
- Maximum temperature for hot water – 85°C.
- Minimum differential between hot and mixed water – 5°C min.
- Min/max pressures – 1 / 10 bar
- Recommended pressures – 1 to 3 bar
- Pressure differential between hot and cold inlets – 1 bar

Code numbers

730002 - Premix 55 3/4" Thermostatic mixing valve.

730003 - Premix 90 1" Thermostatic mixing valve.

730802.2P - Angle inlet elbow (4 in 1) for Premix 55.

730803.2P - Angle inlet elbow (4 in 1) for Premix 90.

Description

Designed for group shower installations, the group thermostatic mixing valve Premix ensures the delivery of a highly stable blend of water at desired temperature. It enables simultaneous supply to a large number of sanitary points of use (showers, washbasins...)

Extremely fast to react, Premix stabilizes the desired temperature setting whatever the variations of pressure, flow rate and temperature in the water system.

Advantages

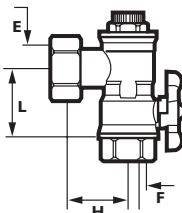
The group thermostatic mixer Premix ensures an absolutely stable temperature whatever the variations of pressure and flow rate in the installation.

Premix anticipates and corrects every fluctuation of temperature for the user's comfort.

- Automatic fail-safe ensures an immediate hot water shut off in case of cold supply failure.
- Temperature limitation: a locking ring limits the maximum temperature at the outlet (security device). The temperature control is factory locked at 40°C and can also be commissioned by the installer who can then lock the set temperature so that it cannot be interfered with by the users. Premix provides an absolute security against scalding.

How to specify

See codes above.



E. 3/4" or 1"

F. 3/4"

H. 34mm or 40mm

L. 38mm or 45mm

4:1 angle valves

730802.2P - For Premix 55

730803.2P - For Premix 90