## PREMIX COMFORT Group thermostatic mixing valve

Ref. 731400

For mixed water 32°-42°C



## **DESCRIPTION**

PREMIX COMFORT Group thermostatic mixing valve - Ref. 731400

Group thermostatic mixing valve for mixed water distribution from 32° to  $42^{\circ}C$ :

Anti-scalding safety.

Regulation of temperature variations.

Non-return valves and filters accessible from the exterior without having to remove the mechanism.

Thermal cartridge with no specific lever needed (push-button on the control knob).

Interchangeable cartridge with thermo-reactive cell.

High-resistance chrome-plated brass body.

Maximum hot water temperature: 85°C.

Differential hot water / mixed water: 15°C mini.

Pressure differences at the entrance: 1 bar maximum (0.5 bar recommended).

Minimum pressure / maximum: 1 to 10 bar (1 to 5 bar recommended).

Left hand side hot water inlet (red ring) and right hand side cold water inlet (blue ring).

Mixed water outlet at the top (purple ring).

For bottom outlet: unscrew / place lid at the top and outlet connector at the bottom.

Maximum temperature limiter, can be adjusted by the installer.

Reduced risk of scalding by limiting temperature at the point-of-use.

140 lpm - M11/4".

30-year warranty.

## **ADVANTAGES**



Automatic shut-off if cold water supply fails



Temperature stability



Accessible filters and non-return



Thermo-reactive cell

## **TECHNICAL CHARACTERISTICS**

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Connector	M1¼"
Technology	Thermostatic
Height	107mm
Depth	26mm
Length	180mm
Flow rate	140 lpm
Norms	ACS
Warranty	30 WASRANTY

