

## PREMIX COMFORT Group thermostatic mixing valve

Ref. 731005

For mixed water 32°-42°C



### DESCRIPTION

**PREMIX COMFORT Group thermostatic mixing valve - Ref. 731005**

Group thermostatic mixing valve for mixed water from 32° to 42°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.

190 lpm - M1½".

30-year warranty.

### TECHNICAL CHARACTERISTICS

**PREMIX COMFORT Group thermostatic mixing valve - Ref. 731005**

|            |   |
|------------|---|
| Connector  | M1"1/2  |
| Technology | Thermostatic  |
| Height     | 98mm  |
| Depth      | 26mm  |
| Length     | 195mm   |
| Flow rate  | 190 lpm   |
| Norms      | ACS   |
| Warranty   |    |

### ADVANTAGES



Automatic shut-off if cold water supply fails



Temperature stability



Accessible filters and non-return valves



Thermo-reactive cell

