

## PREMIX COMFORT

Ref. 731003

Group thermostatic mixing valve, mixed water 32°-42°C



### DESCRIPTION

#### PREMIX COMFORT - Ref. 731003

Group thermostatic mixing valve for mixed water from 32° - 42°C:  
 Anti-scalding safety.  
 Regulates temperature variations.  
 Filters and non-return valves can be accessed from the outside without removing the mechanism.  
 Thermal shock 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 minimum.  
 Pressure difference at the inlets: 1 bar maximum (0.5 bar recommended).  
 Minimum pressure / maximum: 1 - 10 bar (1 - 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.  
 90 lpm - M1".  
 30-year warranty.

### ADVANTAGES



Automatic shut-off if cold water supply fails



Temperature stability






Accessible filters and non-return valves



Thermo-reactive cell

### TECHNICAL CHARACTERISTICS

#### PREMIX COMFORT - Ref. 731003

Connector	M1"
Technology	Thermostatic
Height	80mm
Depth	23mm
Length	160mm
Flow rate	90 lpm
Norms	ACS  
Warranty	
Repairability	