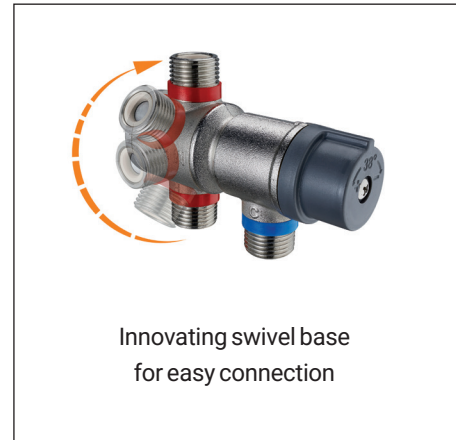


Thermostatic and multi-position 1/2" and 3/4" premixers

References: **RED-G5** / **RED-G6**



Description

Mixing valve ensuring a constant water temperature, providing significant energy savings. Designed for installation upstream of any basin or shower tap, in public facilities or domestic applications.

Factory preset at 38°C, adjustable by the installer.

Its unique swivel base - exclusive in the market - makes connection easy and convenient.

Features

Solid brass CW617N.

Factory preset 38°C.

Wax thermostatic element.

Brass cartridge with PTFE coating.

NF-certified non-return valves DN10.

Weight: 480 grams.

Inlet center distance: 40 mm.

Adjustable temperature range: 30°C to 50°C.

Maximum permissible temperature: 70°C.

Temperature differential (hot/mixed): 20°C.

Mixed water temperature stability with balanced pressures: +/- 2°C.

Maximum static working pressure: 10 bar.

Dynamic working pressure: 1 to 5 bar.

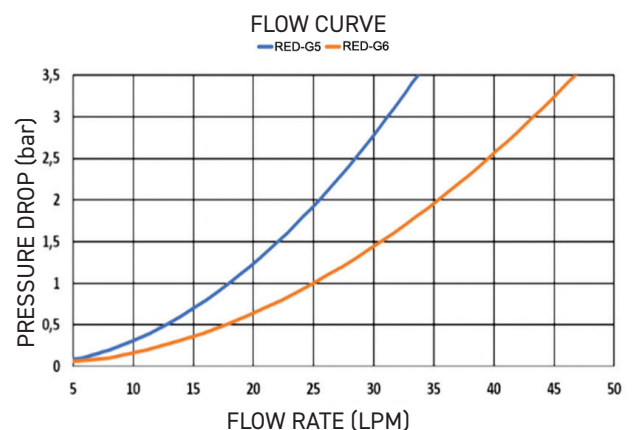
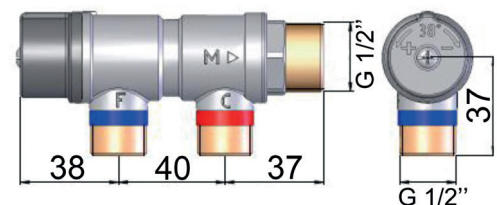
Minimum mixed water flow rate: 5LPM.

Mixed water flow rate at 3 bar: 30 to 40LPM.

Pressure difference between hot and cold water <1 bar.

Safety note:

The anti-scald safety function is activated if the mixed water temperature is below 42°C and the temperature difference between the hot and mixed water exceeds 20°C.



References model choices

Thermostatic premixer

- **RED-G5** = M 1/2" inlet / M 1/2" outlet (4 water points)
- **RED-G6** = M 3/4" inlet / M 3/4" outlet (6 water points)

