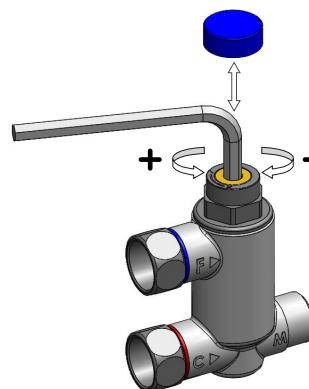


Thermostatic pre-mixer Compact 3/8"

Reference: **RED-G1**



Multi-position



On-site temperature adjustment
with 5 mm Allen key

Description

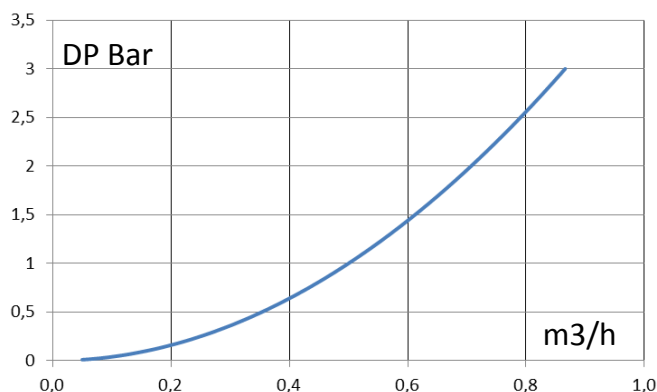
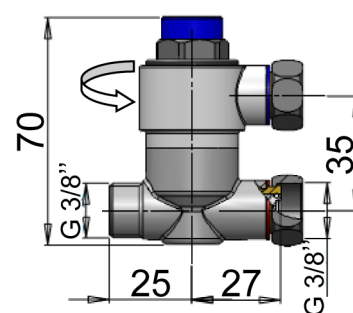
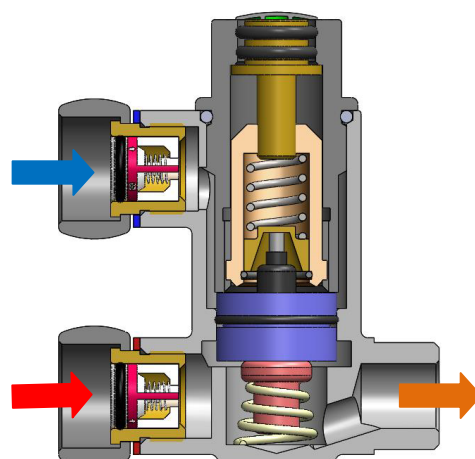
Thermostatic mixing valve ensuring a constant water temperature, providing significant water and energy savings. Designed for installation upstream of any basin or shower tap, in public facilities or domestic applications. Factory preset at 38°C, adjustable by the installer. Its unique swivel base — exclusive on the market — makes connection easy and convenient.

Features

- Solid brass CW617N.
- Robust and compact design.
- Factory-set at 38°C.
- Wax thermostatic element.
- Brass cartridge with PTFE coating.
- NF-certified non-return valves DN10.
- Weight: 240 grams.
- Inlet F 3/8" / Outlet M 3/8".
- Inlet centre distance: 35 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: $\pm 2^\circ\text{C}$.
- Maximum static working pressure: 10 bar.
- Dynamic working pressure: 1 to 5 bar.
- Minimum mixed water flow rate: 5 l/min.
- Mixed water flow rate at 3 bar: 10 l/min.
- 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.



Reference

Thermostatic premixer 3/8"

• **RED-G1**

