

PRESSCOMFORT

PRESSURE REGULATOR



PRESSCOMFORT is an automatic electronic appliance, destined to regulate functioning of the electric pumps, without using booster reservoirs. This unit manages the automatic start and stop of the pump when opening or closing any tap or valve of the installation. When the pump starts, it keeps running while it exits any tap opened in the system, giving the network the required flow rate. In there is no suction air, the pump stop automatically.

PRESSCOMFORT allows:

- manual restore (RESET key)
- automatic restore after 1, 6, 12 or 24 hours.

If on suction the water returns to a pressure exceeding the fixed value for pump start-up, PRESSCOMFORT is restored automatically.

TECHNICAL DETAILS

- Replaces the traditional expansion vessel, probe, float
- Available with or without cable
- Automatic regulation
- Adjustable start-up pressure
- Incorporated non-return valve
- Functioning indicator
- Connection cable on the pump terminal box (for wired version only)
- Power supply cable (1.5 m) with standard socket (for wired version only)

TECHNICAL DATA

- Maximum temperature of the water: 60° C
- Maximum flow rate: 10,000 l/h
- Start-up pressure: 1.5-2.5 bar
- Maximum use pressure: 10 bar \pm 10%
- Power supply voltage: 220V - 50/60 Hz
- Maximum current intensity: 10A
- IP 65 protection degree
- G1 connections (pump and outlet side)
- Weight: 0.6 kg