

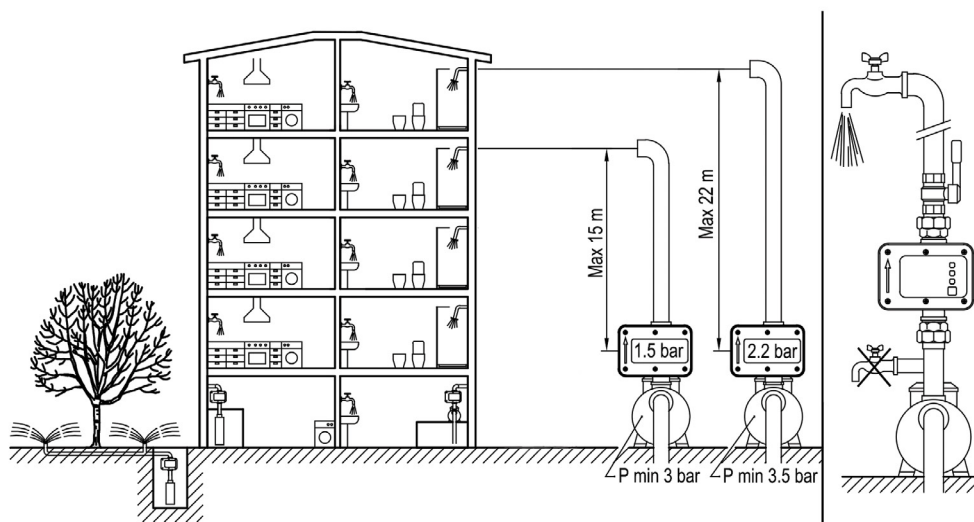
HPC Series

Pump Controllers | Pressure Controllers



Features

- Starts and stops the pump depending on opening and closing of the taps
- Stops the pump in case of a water shortage and protects it against dry running
- Equipped with an automatic restart in case of failure and anti-jamming function
- Can be installed on surface and submersible pumps
- No need for a pressure tank, check valve, filter or fittings
- Maintenance free



Technical Data

Model	Voltage	Starting Pressure	Max. Pressure	Max. Amps	Max. Power (kW)	Max Temp (C)
HCP-15	240	1.5 Bar	12 Bar	16	1.5	65
HCP-22	240	2.2 Bar	12 Bar	16	1.5	65



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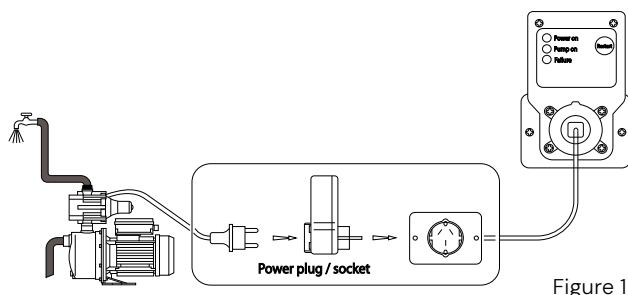
HPC Series Electronic Pump Saver

Features

- Stops the pump in case of a water shortage and protects it against dry running
- Stops the pump and protects the motor in case of overcurrent

Installation & Startup

To operate the electrical power supply, the pump must be connected to the main power supply. (Figure 1).



Technical Data

Model	Voltage	Frequency	Voltage Fluctuation	Amp Range	Max Temp (C)
HPC-PS08	240	50Hz	+/- 10%	3 - 8	55
HPC-PS10	240	50Hz	+/- 10%	6 - 10	55



In case of a water shortage on suction, the device will stop the pump and protect it against dry running.

This malfunctioning is indicated with the red "Failure" led blinking. In case of the current absorption exceeding 8 Amps (HPC-PS08) or 10 Amps (HPC-PS10), the device will stop the pump motor and protect it against over-current.

This malfunctioning is indicated with the red "Failure" led on. To restore normal operation to the device and the system press the red Restart button. In case of a temporary blackout, the device will automatically rearm once the electricity returns.