

PUMP CONTROLLERS

Pressure Controllers

PC SERIES

PC10/PC12



PC SERIES: PRESSURE CONTROLLERS

Hyjet pressure controllers guarantee the optimum control of electric pumps used for water supply in residential and commercial applications. Hyjet pressure controllers have an intelligent mix of hydraulic and electronic engineering, the controller maintains both pressure and flow and controls the operation of the pump automatically to keep constant pressure.

FEATURES & BENEFITS

- Run dry protection.
- Provides constant pressure supply.
- Power – Pump – Failure LED indicator lights.
- 25mm connections.
- 1.5m cable w/ plug.
- IP 65 protection.

TECHNICAL DATA

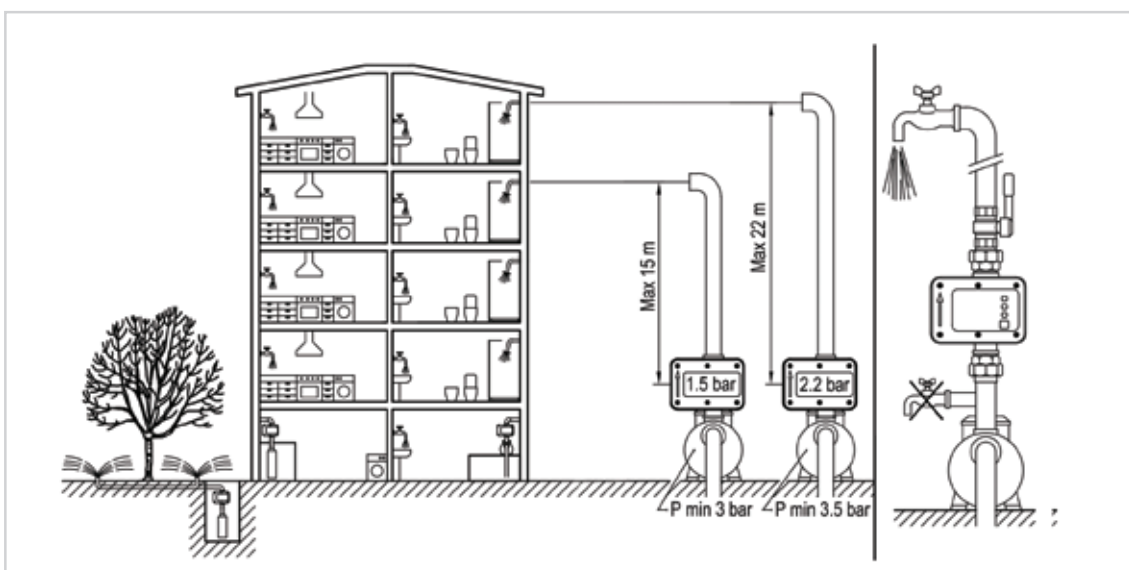
Model	Voltage	Starting Pressure	Max. Pressure	Max. Amps	Max. Power (kW)	Max Temp (C)
PC10	240	1.5 Bar	10 Bar	10	1.1	60
PC12	240	2.2 Bar	10 Bar	10	1.1	60

HPC SERIES



FEATURES & BENEFITS

- 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