

I- or 2-phase, 230/400 V

Heating controller for controlling electric heating batteries, electric panels etc. The controller operates on an external control signal from an external controller.



Technical data	
Supply voltage	230 V AC, alternatively 400 V AC $\pm 15\%$, 50...60 Hz, 1-phase or 2-phase
Ambient temperature	0...30 °C (non-condensing)
Pulse period	6 / 60 / 120 s
Dimensions	93 x 153 x 40 mm
Mounting	Room
Protection class	IP20

Article	Description	Supply voltage	Load	Note
PULSER230X010	Electric heating controller for external 0...10 V DC control signal	230 V AC	Up to 16 A, min. 1 A. Max. output: 3.6 kW. Min. output: 230 W.	000
PULSER400X010	Electric heating controller for external 0...10 V DC control signal	400 V AC	Up to 16 A, min. 1 A. Max. output: 6.4 kW. Min. output: 400 W.	000

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I-phase, 230 V and 24 V, LON communication

PULSER-HC-LON is a room controller based on LON technology. It has a triac output for control of electric heating and an extra output (cooling or heating) for 3-position or 24 V AC thermal actuators. The controller has a built-in sensor and a setpoint knob. An external sensor or setpoint device can also be used.

LONMARK
PARTNER

Technical data	
Supply voltage	1-phase, 230 V AC and 24 V AC
Output (load)	10 A
Setpoint	0...30 °C (the sensor determines the temperature range (Regin NTC sensor))
Setpoint adjustment	± 3 °C
Load (extra output)	24 V AC, 3-point or one on/off, 0.5 A
Mounting	Room
Protection class	IP20

Article	Description	Note
PULSER-HC-LON	Room controller with LON communication, heating or cooling in sequence	