

VLPCB-IND1 INDUSTRIAL CONTROLLER

A 7.5kW Infrared Controller offering a simple cost effective solution for controlling temperature and power percentage for small industrial applications.

The multifunction controller unit is housed in a grey metal casing with a mains rotary switch. The electronic controller allows for desired Temperature to be set up to 300°C and the Power setting up to 100%. It has 3 outputs and mains input.

Three memory options allows for your regular settings to be easily accessed.

Controlled, efficient heating

- For use in indoor applications
- Powder coated cast aluminium casing
- IP20 rated
- Temperature & Power settings
- 3 Memory setting options
- 3 Switchable Outputs
- Single-Phase / 3 Phase
- Easy installation

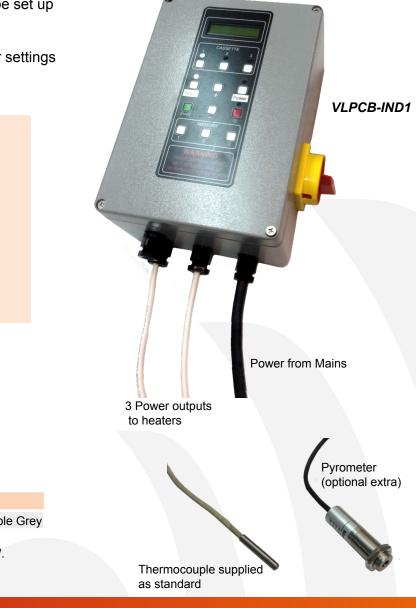
Applications

- Industrial process operations
- Warehouse heating
- Factory heating

Code	Finish	Colour
VLPCB-IND1	Casing only	RAL7032 Pebble Grey

Suitable for any electrical device with load up to 7.5kW.

We recommend the VLPCB-IND1 controller for use with our Modular Heat-Tech Unit (Model No. HT14)







Specifications

Input Voltage Max.Power R		220-240V Single-Phase, 50Hz 7.5 kW				
Max.Current Rating:		32A				
Max. Load per Output terminal: 10.5A						
IP Rating:		IP20				
Operating Temp:		-20°C	to	+	50°C	
Weight:	0.6Kg (excluding input cables)					
Dimensions:	210mm Wide x 300mm High x 130mm Deep (excluding Switch & Cable Glands)					

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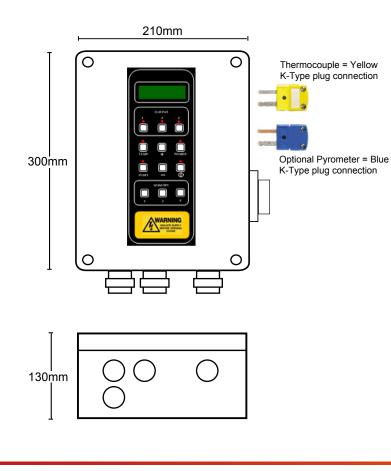
Temperature range setting: 10°C to 300°C

Power range setting: up to 100%

A 3-phase version of this controller is also available, please contact us for further information and specifications

OUTPUT TERMINAL BLOCK

Wiring & Dimensions



OUTPUT 3 OUTPUT 2 OUTPUT 1 N3 E3 L3 N2 E2 L2 NI El L1 8 \otimes \otimes \otimes \otimes \otimes \otimes 8 \otimes 0 0 0 6 \otimes \otimes \otimes WHITE TRIAC WIRES 3 x TRIACS CONTROLLER PCB ROTARY EARTH CONNECTION ON/OFF SWITCH INSIDE THE BOX INPUT

VICT(•)RY

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