



Product Description

2U Rack Mountable Digital Thermostatically Controlled Quiet Fan Exhaust unit, for use in 19" equipment racks. It has been designed to be fitted in-between equipment or at the top of the rack to expel hot air efficiently and quietly.

Technical Specifications

- Continuous temperature monitoring
- Set & forget fan control
- Fan run LED indicator
- Over temperature alarm
- Temperature Sensor Input Socket
- Plug-in PTC sensor 1m lead
- Low Noise (24.4 dBA)
- 12V DC Operation - 500mA
- 3 x 9 Bladed Swiss 120mm Fans
- 220 CFM / 378m³/h
- Japan made Fluid Bearings
- Temperature Sensor Input Socket
- DC in/out sockets
- 1A world wide universal PSU supplied
- Black Powder Coated Steel Construction
- Dimensions (OD) 89 x 483 x 222mm
- Weight 1.4kgs



Mounting Option

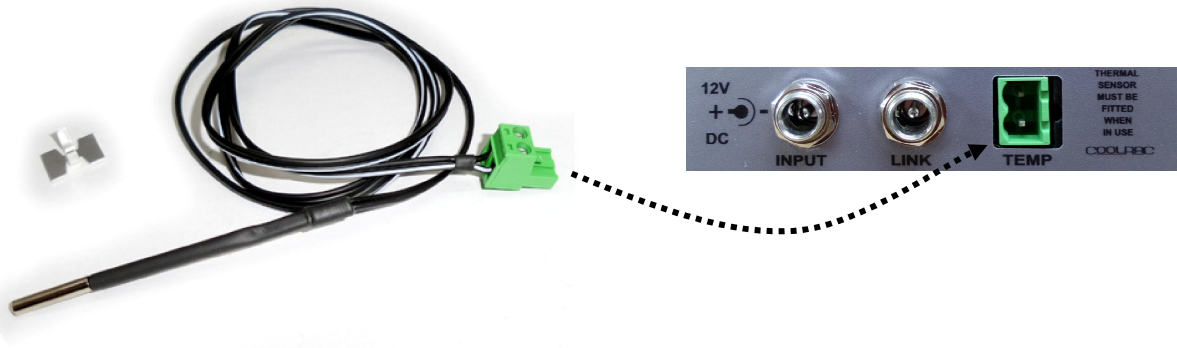
This blower's wedge shape has been designed so it can be mounted in - between equipment, to remove hot air nearer the heat source - as shown here



Thermal Control

A thermal PTC sensor is provided and will need to be plugged into the fan tray before use. The unit is factory set to operate at 30° and will reset as the temperature falls back by 4°. Custom settings can be made using the front panel buttons.

Using the alloy adhesive clip the sensor should be mounted onto an area where the sensor can pick up the ambient temperature of the equipment being cooled, and **NOT** directly to the main heat source.

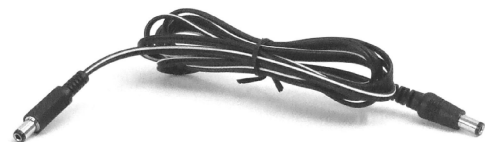


Power Supply

A UNIVERSAL-PSU 12V DC 1A supply that can power up to 2 fan units is supplied.



The **Link** socket shown below can be used to pass this power to 1 other unit via a **CRC-Link** cable



CRC-LINK

penn-elcom®

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0191 416 1717 or www.penn-elcom.com

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