

## Product Description

The CoolRaC's unique feature is a 1u Front panel with a ½u rear profile, this allows it to be fitted into virtually any area within a rack to expel the hot air



## Technical Specifications

- Low Noise (**22.3 dBA**)
- Ideal for Studio Installations & Churches
- 12V DC Operation
- 450mA
- **120 CFM**
- Easy to install
- Temperature Sensor Switch Socket
- DC in/out sockets
- 1A world wide universal PSU supplied
- Black Powder Coated 1mm Steel Construction
- Dimensions (OD) 44.5 x 483 x 120mm
- Weight 1.2kgs

Fitted with  
  
 Quality Blower Units

## Mounting & Use

The CoolRaC can be mounted almost anywhere within a rack to draw out hot air.

They can even be mounted In-between rows of equipment as seen here

There must be free air space in front of the CoolRaC to allow the expelled hot air escape.

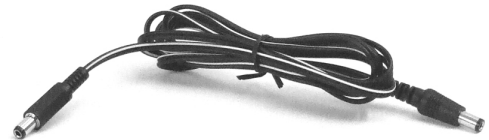
Mounting behind un-vented rack doors, will Not get the best result from this unit



## Power Supply

A UNIVERSAL-PSU 12V DC 1A supply that can power up to 2 **FT01-Q** units is supplied.

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



**CRC-LINK**

## Thermal Control

A thermal sensor accessory, the **CRC-TEMP** can be plugged into the TEMP socket. It is set to operate at 40° and will reset at 30°+ or -2°. Using the acrylic adhesive pad, the sensor should be attach to an area where it can pick up the ambient temperature of the equipment being cooled, and **NOT** directly to the main heat source.



**CRC-TEMP**

**penn ELCOM**<sup>®</sup>