



## Product Description

This is the quiet 1U/6U blower unit, for use in 19" equipment racks. It can be placed at the top or bottom of the rack to move air through the rack as required.

Alternatively it can be used as a 6U Hi Blower unit, to either draw in or expel air from the front or back of the rack.

## Technical Specifications

- Low Noise (**24.4 dBA**)
- Ideal for Studio Instalations & Churches
- 12V DC Operation - 450mA
- **170 CFM**
- 9 Bladed 120mm Fans
- Fluid Bearings
- 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 222mm
- Weight 1.6kgs

Fitted with



Quality Fan Units



## Blower Application

This fan unit has been designed, so it can also be used as a blower and may be mounted at the front or back of the rack to draw in or expel air as required

5U brackets are provided to enable the unit to be mounted vertically in a rack.



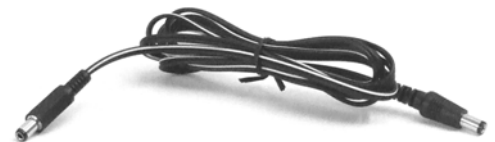
The front panel can then be used to provide access to the power switch as shown here, this makes the unit 6U high. It can be used without the 1U front panel, if the switch is not Impeded.



## Power Supply

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

## 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, it should be attached to an area where the sensor 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>