



### 3U Hot Fix Fan Unit

19" mount 3U Hot Fix Fan Unit is creatively designed to direct air flow away from the point of heat saturation at any location in any racking system.

Comprising of 3 fans, the 3U fan unit will be able to effectively provide thermal control by diverting heat away from the equipments.

# Ordering Information and Physical Characteristics:

Model No.	Remarks			
HF-3U	3U Rack Mount (RAL7035)			
HF-3U-BL	3U Rack Mount (RAL9004)			

## **Standard Scope of Supply**

- 3 x 4 inch AC Fan (Low Noise)
- 1 x AC Power Cord with BS1363 UK Plug
- \*Finish with Epoxy Powder Coating: RAL7035 Light Grey or RAL9004 Black

## **Top Fan Unit**

Top Fan Unit is conventionally installed on the top frame of the cabinet to provide thermal control by assisting the rate at which heat leaves the cabinet through the top of the cabinet. Heat hot-air pockets are thus dispel via such exhaust method. Number of fans in each Top Fan Unit provided will depend on the size of the cabinet.

# Ordering Information and Physical Characteristics:

Model No.	Remarks			
TF-2	2 x 4" Fan with Top Fan Tray, Guard & Filter			
TF-4	4 x 4" Fan with Top Fan Tray, Guard & Filter			
TF-6	6 x 4" Fan with Top Fan Tray, Guard & Filter			

## **Standard Scope of Supply**

- 1 x AC Power Cord with BS1363 UK Plug (IEC Terminated)
- \*Finish with Epoxy Powder Coating: RAL7035 Light Grey or RAL9004 Black

#### **AC Fan**

AC fans are standard 4" fans commonly used in fan units. They produce low noise in generating air flow and can be further integrated with fan guards, filters and fan trays to become a feasible and inexpensive method of heat exhaustion.

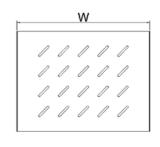
## **Ordering Information and Physical Characteristics:**

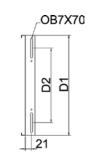
Model No.	Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air F m3/hr	
FAN-AC-4		220~240	50/60	0.10	10/9	2100/2400	35/39	114/127	67/75

#### \*Please contact our sales for further requirements.

### **Vented Equipment Fixed Trays (Standard)**

Fixed trays are platforms designed to house various equipments that are not 19" rack mountable in a 19" cabinet. They are installed directly on the cabinets' panel frame for maximum support and come with ventilation slots for better air circulation to account for the high running temperature of equipments.





## **Ordering Information and Physical Characteristics:**

	Model No.	Width(mm)	Depth 1(mm)	Depth 2(mm)	Color	Remarks
	TST66	472	350	260	Light Grey	For Depth 600 Rack
	TST66-BL	472	350	260	Black	For Depth 600 Rack
	TST68	472	550	460	Light Grey	For Depth 800 Rack
	TST68-BL	472	550	460	Black	For Depth 800 Rack
	TST69	472	650	560	Light Grey	For Depth 900 Rack
	TST69-BL	472	650	560	Black	For Depth 900 Rack
	TST610	472	710	620	Light Grey	For Depth 1000 Rack
	TST610-BL	472	710	620	Black	For Depth 1000 Rack
	TST86	672	350	260	Light Grey	For 27"/ Non 19" D600 Rack
	TST86-BL	672	350	260	Black	For 27"/ Non 19" D600 Rack
4	TST88	672	550	460	Light Grey	For 27"/ Non 19" D800 Rack
	TST88-BL	672	550	460	Black	For 27"/ Non 19" D800 Rack
	TST810	672	710	620	Light Grey	For 27"/ Non 19" D100 Rack
	TST810-BL	672	710	620	Black	For 27"/ Non 19" D100 Rack

<sup>\*</sup>Load Rating at 6okg

<sup>\*</sup>Finish with Epoxy Powder Coating: RAL7035 Light Grey or RAL9004 Black