



### ROOF FAN TRAY

Designed to suit S2005, S210, S400 Type A cabinets, the fan unit mounts within the top frame of the cabinet and does not take up any of the racking area.

Available with 2, 4, or 6 fans the unit can be optioned with speed controller or adjustable thermostat.

To allow for cabling the unit can be moved forward or to the rear of the cabinet allowing for free cabling space through the roof panel.

#### ROOF FAN TRAY

SIZE	CODE
2 FANS	06008-01
4 FANS	06008-02
6 FANS	06008-03
2 FANS C/W THERMOSTAT	06008-20
4 FANS C/W THERMOSTAT	06008-21
6 FANS C/W THERMOSTAT	06008-22
2 FANS C/W SPEED CONTROLLER	06008-40
4 FANS C/W SPEED CONTROLLER	06008-41
6 FANS C/W SPEED CONTROLLER	06008-42
2 FANS C/W THERMOSTAT & SPEED CONTROLLER	06008-45
4 FANS C/W THERMOSTAT & SPEED CONTROLLER	06008-46
6 FANS C/W THERMOSTAT & SPEED CONTROLLER	06008-47

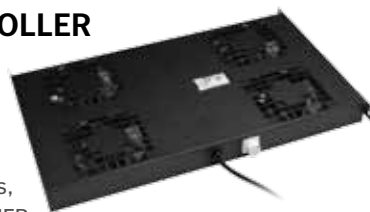
### 1RU AIR FLOW DIVERTER

This unit overcomes the problem of air progressively heating as it passes through a rack full of equipment. Primarily developed for use with stacks of card frames ( Eurocard etc) these units are interspaced between each device. The unit works by drawing cool air in below a card frame or piece of equipment which draws air in from the front of the rack and directs it up through the equipment, the heat baffle unit above then draws the air out of the top of the card frame and exhausts it out to the back of the rack .For maximum air flow the card frame top & bottom covers should be discarded. All sizes suit 19" equipment and come in various depths, stock depths are 300, 350 & 400mmAll fans are 48v DC, and come with a 230v power pack.

1RU AIR FLOW DIVERTER	TYPE	19" CODE
	300	03034-10
	350	03034-11
	400	03034-12

### OPTIONAL SPEED CONTROLLER FOR FAN UNITS.

The MFB range of fan units are available with variable speed controllers. This option allows the user to reduce the speed of the fans, thus reducing blade noise. Whilst MFB use fans that are manufactured to work quietly and efficiently, the speed controller provides additional control over the working environment.



### 1RU FIXED FAN TRAY

Available in 3 or 6 fan configurations, the unit fixes directly to the vertical mounting angles. The unit comes standard with a illuminated switch, and can be optioned with speed controller and an adjustable thermostat. The unit is 250mm deep for the 3 fan and 450mm deep for the 6 fan version, optional rear support brackets are also available. The 6 fan version comes standard with rear support brackets.



#### REAR BRACKET MOUNTING GUIDE

TYPE	SHORT BRACKETS	LONG BRACKETS
3 FANS	325-495MM	630-800MM
6 FANS	325-710MM	630-1010MM

#### REAR BRACKET KIT

FIXED FAN TRAY REAR BKT KIT-SHORT	03008-01
FIXED FAN TRAY REAR BKT KIT-LONG	03008-02

#### 1RU FIXED FAN TRAY

TYPE	19" CODE
3 FANS	03003-06
3 FANS-THERMO	03003-23
3 FANS-SPEED CONTROLLER	03003-54
6 FANS	03003-08
6 FANS-THERMO	03003-21
6 FANS-SPEED CONTROLLER	03003-58