



# AC AXIAL FANS

- PBT Plastic
- Thermoplastic impeller UL rated 94VO.
- Impedance protection
- Ball bearing construction
- UL recognised
- CSA Certificated
- Reg-Nr.1350
- Includes finger guard and lead.
- Life expectancy exceeds 90,000 hours @20°C.
- Also available in other voltages.



ТҮРЕ	CODE
STANDARD	03013-01
SPECIFICATION	VALUE
BEARING	BALL
OPERATING	185-245 VAC
NOMINAL	220/240 VAC
FREQUENCY	50/60 HZ
AIR FLOW	87/107 CFM
CURRENT	125/0.11 MA
POWER	20/19 W
LOCKED ROTOR	0.4/0.12 A
SPEED	2750/3050 RPM
NOISE	45/50 DBA



## **PLINTH FAN UNIT**

Mounts in the base of Type A and S2005 racks usually at the front. For increased airflow front and rear can be-fitted. The unit does not encroach into the racking area and comes complete with the removeable grille trim.

The grille trim has optional filter media.

Cannot be used in conjuction with castors on non reduced racks.

#### **PLINTH FAN UNIT**

ТҮРЕ	CODE
TYPE A WITH 19" GRILLE TRIM	03000-01
TYPE A WITH 650 GRILLE TRIM	03000-02
S2005 WITH 600 GRILLE TRIM	03000-03
S2005 WITH 800 GRILLE TRIM	03000-04
S2005 WITH 700 GRILLE TRIM	03000-05
FILTER MEDIA (19")	12637-01
FILTER MEDIA (650)	12637-02
FILTER MEDIA (600)	12637-04



## THERMOSTATS

Temperature regulators are used in control systems for the exact regulation of the air temperature. The required temperature is set with a graduated dial.



## **RACK MOUNT FAN PANEL**

The 3RU fan panels are punched to accept either 2 or 3 x 120mm Muffin type fans. The 6RU is punched to accept 4 fans.

#### **19" FAN PANEL**

ТҮРЕ	WIRING	19" CODE	650 CODE	700 CODE	800 CODE
3RU X 3 FANS	FULLY WIRED	03003-01	03004-01	03003-48	03003-50
3RU X 2 FANS	FULLY WIRED	03003-03	03004-02	03003-47	03003-51
6RU X 4 FANS	FULLY WIRED	03003-04	03004-03	03003-49	03003-52



TYPE	CODE	
STANDARD	37031-35	
SPECIFICATION	VALUE	
ADJUSTMENT RANGE	10ºC - 60ºC	
DIMENSIONS:	67 X 50 X 37MM	
WEIGHT:	0.1KG	
HOUSING:	PLASTIC UL 94 V-0	
PROTECTION:	IP 30 (DIN 40050)	



## **GRILLE TRIM ASSEMBLY**

Mounts at the base of the Type A and S2005 Cabinets, the trim is fitted using push/pull locking clips, which allows easy removal for changing filters where fitted.

### **GRILLE TRIM ASSEMBLY**

ТҮРЕ	CODE
GRILLE TRIM ASSEMBLY (19")	03038-01
GRILLE TRIM ASSEMBLY (650)	03038-02
GRILLE TRIM ASSEMBLY (S2005, 600)	06013-01
GRILLE TRIM ASSEMBLY (S2005, 700)	06013-03
GRILLE TRIM ASSEMBLY (S2005, 800)	06013-02