



Benefits

- Quad EC (Electronically Communicated) fans
- Maximizes aisle containment cooling performance
- Minimizes hot spots in server rack
- Provides overall temperature monitoring
- Adjustable CFM Levels
- Unit or individual fan on / off
- 2 x bundled temp. sensors with wire
- 2-year standard warranty (upgradable up to 5 years)
- TAA Compliant

Product Specifications

Basic EC Fan	230V	208V
No. of Fan	4	4
Fan dimensions	200 x 200 x 60 mm	200 x 200 x 60 mm
MTBF	50,000 hrs	50,000 hrs
Speed per fan	2950 RPM	2810 RPM
Noise	77 dBA max.	76 dBA max.
Operating frequency	50 / 60 Hz	50 / 60 Hz

Fan Control		230V	208V
Main on / off switch		✓	✓
Individual fan switch	On / Off	✓	✓
	Speed levels	✓	✓
Unit CFM	Level 1	1236	1200
	Level 2	1560	1512
	Level 3	2172	2104
Fan CFM	Level 1	309	300
	Level 2	390	378
	Level 3	543	526

Temperature Monitoring	
Temperature LED	2
Temperature port	2
Temperature sensor	2 (external)
Measurement unit	Celsius (°C) or Fahrenheit (°F)
Measurement range	0 to 99.9°C
Measurement accuracy	+/- 1.5%

Power		230V	208V
Unit Power Consumption (± 5%)	Level 1	43W	40W
	Level 2	75W	71W
	Level 3	170W	155W
Fan Power Consumption (± 5%)	Level 1	12W	11W
	Level 2	19W	18W
	Level 3	44W	40W
Input voltage		200 ~ 230V	

Physical	
Product (W x D x H)	540 x 520 x 65 mm
Packing (W x D x H)	718 x 674 x 133 mm
Net weight	12 kg / 26.4 lb
Gross weight	14 kg / 30.8 lb
Chassis color	Black
Chassis materials	Steel
Support bracket	Left & right side, set of 2

Model : F-66.4

Airflow : Intake air from bottom

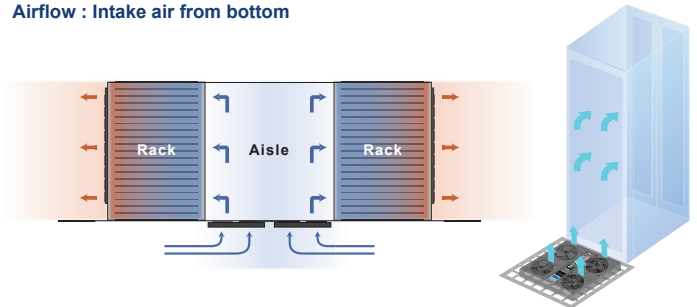
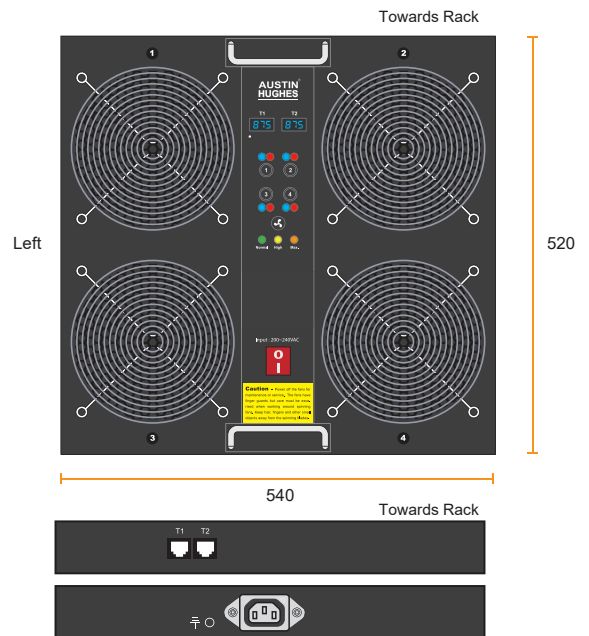


Diagram (mm)



Environment

Operating temperature	-5 to 60°C (23 to 140°F)
Storage temperature	-25 to 65°C (13 to 149°F)
Operating humidity	20 ~ 90%, non-condensing
Storage humidity	5 ~ 90%, non-condensing

Compliance

EMC	FCC & CE
Safety	c UL us, CB, CE/LVD & UKCA
Environment	RoHS3 & REACH / WEEE