RA4017-IP

33U Door Mount 6 / 9 Fan IP Panel



Top View









Rear Door Hot Air Out





Features & Benefits

- Easy installation with common tools
- Thin & light weight design only 4.3 kgs / 9.5 lbs 9 Fan is 5 kgs / 11 lbs
- Improves extraction of heat from high density cabinet
- 33U door mount extract / intake fan panel w/ 6 fans
- Cascade ports for daisy chain up to 16 levels via Cat6 cable
- 1 x master IP fan unit allows access to 16 fan unit levels over internet
- Free management software remote access up to 480 fan units
- Auto & manual CFM setting reduces power consumption
- 1 x temp. sensor port with a bundled sensor
- Temperature sensing technology adjusts the fan speeds accordingly
- Unit or individual fan on / off (remote or local)
- ▶ 48V, 24V or 12VDC power option

Ordering Information

Model	Installation	Airflow	Purpose
RA4017-6-IP-A RA4017-9-IP-A	Rear door outside Front door inside	Extract airflow Intake airflow	Exhaust air out from cabinet Cool air in from aisle
RA4017-6-IP-B RA4017-9-IP-B	Front door outside Rear door inside	Intake airflow Extract airflow	Cool air in from aisle Exhaust air out from cabinet

* Package includes the material of clear polycarbonate plastic to block off the remaining open perforated area of the door to eliminate bypass air.

Specifications

• Fan Panel

IP Remote Access: Yes Daisy Chain Level: 1st level,

cascade remote fan panel / tray from 2nd to 16th level

No. of Fans: 6/9 Individual Fan CFM: 108 CFM

648 CFM / 972 CFM Unit CFM (approx.): CFM level: Normal / High / Max.

Individual Fan on / off:

• Temperature Sensor

Temp. Port:

1 x temp. sensor port (sensor bundled)

Measurement Range: 0 to 99.9°C +/- 1.5% Measurement Accuracy: Yes Temperature Alarm:

Environmental

Operating: 0 to 50°C Degree -5 to 60°C Degree Storage: Relative humidity: 5~90%, non-condensing

50G peak acceleration (11ms, half-sine wave) Shock:

Vibration: 58~100Hz / 0.98G (11ms/cycle)

• Power

Input: Auto-sensing

100V or 240V AC at 50 or 60Hz via IEC type cord

Consumption: 40W / 60W Casing Color: Black

• Mounting: 33U door mount • Safety Regulatory : FCC & CE certified

• Environmental : RoHS2 & REACH compliant by SGS

Dimensions

Product: 195 x 42.9 x 1466 mm / 7.7 x 1.7 x 57.7 inch

Weight

6 Fan: 4.3 kgs (9.5 lbs) Net / Gross: 9 Fan : 5 kgs (11 lbs)