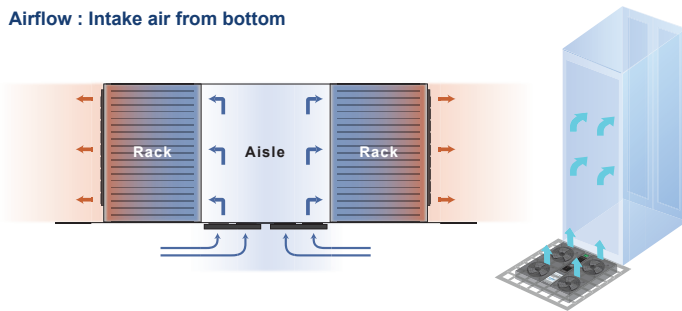




Model : WF-66.4

Airflow : Intake air from bottom

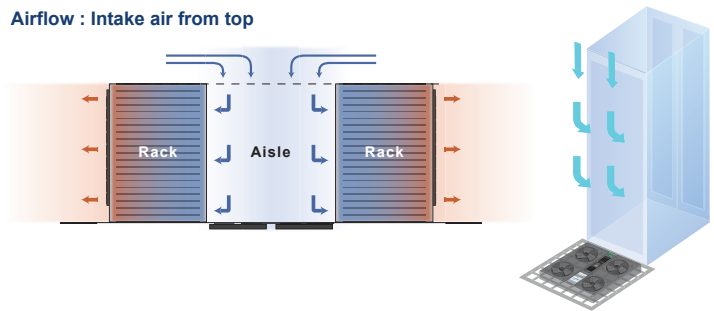


Benefits

- ▶ Allows remote access over IP
- ▶ Remote fan On / Off and status monitoring
- ▶ Support SNMP V2 / V3 centralized management platforms
- ▶ Free **WF-04-S** software for remote fan management
- ▶ 3 level settings of fan speed according to site environment
- ▶ 2 x bundled temp. sensors with wire
- ▶ Temperature sensing technology adjusts the fan speeds automatically
- ▶ Quad EC (Electronically Communicated) fans
- ▶ Maximizes aisle containment cooling performance
- ▶ Minimizes hot spots in server rack
- ▶ Fan status & alarm alert
- ▶ 2-year standard warranty (upgradable up to 5 years)
- ▶ TAA Compliant

Model : WF-66.4B

Airflow : Intake air from top



Product Specifications

| Intelligent 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 |
| IP Remote Access | Yes | Yes |
| Noise | 77 dBA max. | 76 dBA max. |
| Operating frequency | 50 / 60 Hz | 50 / 60 Hz |

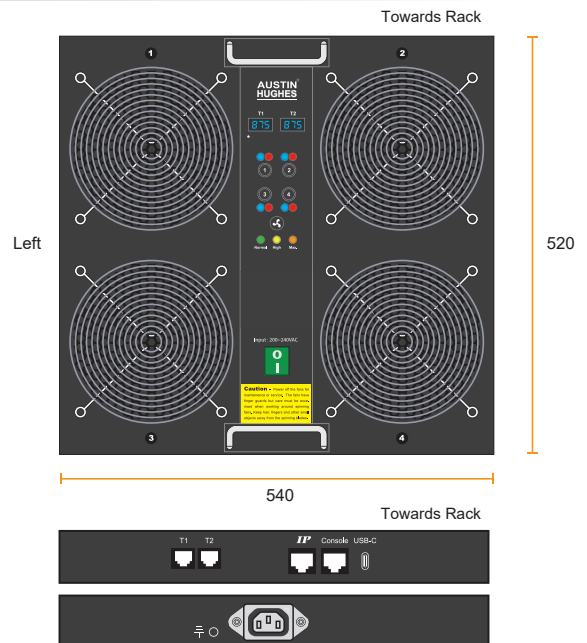
| Fan Control | 230V | 208V |
|-----------------------|----------|------|
| Main on / off switch | ✓ | ✓ |
| Individual fan switch | On / Off | ✓ |
| Unit CFM | 2172 | 2104 |
| Fan CFM | 543 | 526 |

| Power | 230V | 208V |
|---------------------------------|------------|------|
| Unit Power Consumption (± 5%) | 170W | 40W |
| Fan Power Consumption (± 5%) | 44W | 11W |
| 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 |

| 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 |

Diagram (mm)



Control & Management

| | |
|--------|--|
| Local | FAN On / Off & status via membrane buttons |
| Remote | SNMP V2/V3 or Free WF-04-S web based GUI |

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% |

Compliance

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