

## SmartRack Fan Front Door Kit for Standard-Width 42U Rack Enclosure Cabinets - 12 120V Fans, 5-15P Plug

MODEL NUMBER: SRFFD4224



Increases airflow through your rack server to prevent equipment from overheating and helps keep air intake clean.

### Features

#### Rack Cooling Fans for 42U Standard-Width Enclosures

The SmartRack® SRFFD4224 is a server rack door with cooling fans and air filters integrated into it. Designed specifically for SmartRack's 42U standard-width rack enclosures, these fans help keep rack-mounted equipment cool to maintain top performance and avoid failures that can lead to costly downtime, damage or data loss.

#### Increases Airflow and Helps Keep Air Intake Clean

The SRFFD4224 includes three separate fan panels with four 120V fans per panel (12 fans total). It also comes with a perforated outer panel to allow air to pass through, fan guards and two pre-installed dust filters.

#### Plug-and-Play Construction for Easy Installation

All necessary toolless mounting hardware is included. The SRFFD4224 is made from heavy-duty cold-rolled steel with a black finish. The six-foot power cord with NEMA 5-15P plug connects to any compatible wall outlet, PDU or UPS system.

### Highlights

- Helps boost rack equipment performance by increasing airflow through the enclosure
- Includes 12 high-performance 120V fans pre-mounted in 3 separate door panels
- Dust filters come pre-installed in the fan door assembly's front door to keep air clean
- Plug-and-play operation with all necessary toolless mounting hardware included
- Included C13 to 5-15P input cord connects to the door's C14 power inlet

### System Requirements

42U SmartRack enclosure with standard 24 in. exterior width

### Package Includes

- (3) Fan panels with 4 fans per panel
- (2) Air filters, 18 x 30 x 1 in.
- Perforated outer panel
- Fan guards
- C13 to NEMA 5-15P power cord, 6 ft. (1.8 m)
- Mounting hardware
- Owner's manual

## Specifications

| OVERVIEW                           |                                            |
|------------------------------------|--------------------------------------------|
| UPC Code                           | 037332297020                               |
| Accessory Type                     | Cooling Accessories; Fan Panel; Filter Kit |
| Accessory Class                    | Cooling Accessories; Rack Accessories      |
| INPUT                              |                                            |
| Nominal Input Voltage(s) Supported | 120V AC                                    |



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|-------------------------------------|-------------------------------------------------------------|
| Nominal Input Voltage Description   | 120V AC 50/60 Hz                                            |
| Input Connection Type               | NEMA 5-15P                                                  |
| Input Plug Features                 | NEMA 5-15P                                                  |
| Voltage Compatibility (VAC)         | 120                                                         |
| Input Frequency                     | 50/60 Hz                                                    |
| Input Cord Length (ft.)             | 6                                                           |
| Input Cord Length (m)               | 1.83                                                        |
| <b>OUTPUT</b>                       |                                                             |
| Frequency Compatibility             | 50 / 60 Hz                                                  |
| <b>COOLING</b>                      |                                                             |
| Cooling Type                        | Active                                                      |
| <b>PHYSICAL</b>                     |                                                             |
| Shipping Dimensions (hwd / in.)     | 75.59 x 23.82 x 6.50                                        |
| Shipping Dimensions (hwd / cm)      | 192.00 x 60.50 x 16.51                                      |
| Shipping Weight (lbs.)              | 124.50                                                      |
| Shipping Weight (kg)                | 56.47                                                       |
| Unit Dimensions (hwd / in.)         | 75.280 x 23.540 x 6.220                                     |
| <b>STANDARDS &amp; COMPLIANCE</b>   |                                                             |
| Product Certifications              | CAN/CSA-C22.2 No. 62368-1 (Canada); IEC 62368-1; UL 62368-1 |
| Product Compliance                  | EIA/ECA-310-E                                               |
| <b>WARRANTY &amp; SUPPORT</b>       |                                                             |
| Product Warranty Period (Worldwide) | 2-year limited warranty                                     |

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