

# SmartRack Fan Front Door Kit for Standard-Width 45U Rack Enclosure Cabinets - 16 120V Fans, 5-15P Plug

MODEL NUMBER: SRFFD4524



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

## Features

### Rack Cooling Fans for 45U Standard-Width Enclosures

The SmartRack® SRFFD4524 is a server rack door with cooling fans and air filters integrated into it. Designed specifically for SmartRack's 45U 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 SRFFD4524 includes four separate fan panels with four 120V fans per panel (16 fans total) with each fan providing a maximum airflow of 82CFM at 50Hz and 93CFM at 60Hz. 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 SRFFD4524 is made from heavy-duty cold-rolled steel with a black finish. The six-foot power cords with NEMA 5-15P plugs connect to any compatible wall outlet, PDU or UPS system.

## Highlights

- Helps boost rack equipment performance by increasing airflow through the enclosure
- Includes 16 high-performance 120V fans pre-mounted in 4 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
- Includes 4 C13 to 5-15P input cords connect to the door's C14 power inlets

## System Requirements

45U SmartRack enclosure with standard 24 in. exterior width

## Package Includes

- (4) Fan panels with 4 fans per panel
- (2) Air filters, 18 x 36 x 1 in.
- Perforated outer panel
- Fan guards
- (4) C13 to NEMA 5-15P power cord, 6 ft. (1.8 m)
- SR1UBRUSH
- Mounting hardware
- Owner's manual

## Specifications

OVERVIEW	
UPC Code	037332282569
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.)	80.91 x 23.82 x 6.50
Shipping Dimensions (hwd / cm)	205.51 x 60.50 x 16.51
Shipping Weight (lbs.)	138.12
Shipping Weight (kg)	62.65
Unit Dimensions (hwd / in.)	80.550 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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