

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
OUTPUT	
Frequency Compatibility	50 / 60 Hz
COOLING	
Cooling Type	Active
PHYSICAL	
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
STANDARDS & COMPLIANCE	
Product Certifications	CAN/CSA-C22.2 No. 62368-1 (Canada); IEC 62368-1; UL 62368-1
Product Compliance	EIA/ECA-310-E
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	2-year limited warranty

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