

Roof Panel Kit for Hot/Cold Aisle Containment System - Standard 600 mm Racks

MODEL NUMBER: SRCTMTCVR600











Aisle Containment System keeps hot and cool air separated for better temperature control and equipment performance in hot aisle/cold aisle configurations.

Features

Individual Roof Panel Designed for Standard-Width 600 mm Server RacksThis SmartRack® roof panel fills the gap between the aisle containment system's telescopic beams (SRCTMTTLBM, sold separately). It helps you freely populate a hot or cold aisle with server racks of different sizes, while still providing a thermally enclosed space. The clear acrylic panel lets light shine through, saving you the time and expense of installing additional lighting. Pre-drilled holes allow easy installation using the included hardware with easy modification if needed. Filler panels attach magnetically to fill the open space between the rack cabinet and the containment frame's upper support beam. Rubber gaskets provide a tight seal that improves thermal efficiency in your rack cooling system.

Aisle Containment System Manages Airflow for More Cooling Efficiency Upon installation in your data center or server room, the modular, easy-to-assemble Aisle Containment System contains the air in a hot aisle or cold aisle, essentially creating a room within the aisle, while still keeping the aisle accessible. No costly contractor or HVAC specialist is required to install the system, which can be expanded or adapted to meet your needs. Assorted frame kits, beam kits, sliding double-door kits, roof panel kits and adapter riser panel kits (all sold separately) are necessary to assemble a hot or cold Aisle Containment System that accommodates the dimensions of your aisle and the rack enclosures within it.

Highlights

- Individual roof panel designed for standard-width 600 mm rack enclosures
- Fills gap between aisle containment system's telescopic beams
- Made from clear acrylic that allows light to enter from above
- Magnetic filler panels with sealing gaskets help provide a semi-airtight barrier
- Minor assembly required using the included hardware

Applications

 Provide a semi-airtight seal to prevent hot and cold air from mixing within a contained aisle in your data center or server room

System Requirements

- SRCTMTTLBM Beam Kit
- SRCTMTFRM Frame End Kit
- SRCTMTSDD Sliding Double-Door Kit
- SRCTMTR600SH or SRCTMTR600TL Adapter Riser Panels

Package Includes

- Roof panel
- (2) Magnetic filler panels, 600 mm
- (4) M6 x 12 self-tapping screws
- (4) M6 washers
- (8) M4 x 10 screws
- (4) Magnetic filler panel handles
- Installation guide

Specifications

OVERVIEW	
UPC Code	037332214331
Accessory Type	Cooling Accessories
Aisle Containment System Component Type	Roof Panel With Riser



PHYSICAL		
Color	Black	
Shipping Dimensions (hwd / in.)	3.75 x 28.15 x 53.80	
Shipping Weight (kg)	10.90	
Rack Compatibility	600 mm (Standard)	
FEATURES & SPECIFICATIONS		
IP68 Rated	No	
IP20 Rated	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; EIA/ECA-310-E	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	5-year limited warranty	



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