

# SmartRack Medium-Height Thermal Duct Kit for Deep (46 in.) Standard-Width Rack Enclosures

MODEL NUMBER: SR THERM DUCT DMD



Allows warm air to vent upward from your rack cabinet into your facility's return air duct or other ventilation system.

## Features

### Improves Cooling Efficiency in Your Data Center Where Airflow Management Is Key

This SmartRack® SR THERM DUCT DMD is an adjustable three-piece venting and cable management system that fits on top of a standard-width 42U or 48U rack enclosure that is 46 inches deep. The thermal duct kit allows heat built up in a typical rack configuration to be vented upwards into your facility's return air duct or other standard ventilation system, helping your equipment perform at its peak while reducing your facility's cooling and energy costs.

### Mounts to the Roof of Your Rack Cabinet

To help your rack equipment perform at its peak while reducing your cooling and energy costs, the SR THERM DUCT DMD mounts on top of your enclosure and connects to your facility's CRAC or HVAC air return system. Included panels and seals help secure the rack to allow proper airflow. The chimney adjusts in height from 17 to 28 inches. All assembly hardware is included.

## Highlights

- Changes your rack cabinet into a sealed passive cooling structure
- Adjustable roof-mount thermal duct connects to your HVAC return air system
- Seals your enclosure airtight to allow proper airflow through the duct
- Overall height after mounting is adjustable from 17 to 28 in.
- Compatible with extra-deep standard-width 42U and 48U rack enclosures

## System Requirements

SmartRack extra-deep (46 in.) standard-width rack enclosure

## Package Includes

- Cable access panel
- Chimney base
- Adjustable chimney slider
- (4) M8 screws
- (4) M4 screws
- (16) M4 nuts
- Enclosure bottom panel
- (6) Rectangular magnetic vinyl sheets, 252 x 476 mm
- Cutout magnetic vinyl sheet, 252 x 476 x 325 mm
- Cutout magnetic vinyl sheet, 252 x 476 x 452 mm
- Tubular door seal
- Flat door seal
- (4) Adjustment knobs
- Owner's manual

## Specifications

OVERVIEW	
UPC Code	037332298249
Accessory Type	Duct Kit
Accessory Class	Rack Accessories
COOLING	



Powering Business Worldwide

TRIPP LITE  
SERIES

Cooling Type	Passive
<b>PHYSICAL</b>	
Rack Depth	Deep
Housing Color	Black
Roof	Thermal duct adjusts between 17-28 inches when assembled
Unit Dimensions (hwd / in.)	28.500 x 23.300 x 42.400
<b>FEATURES &amp; SPECIFICATIONS</b>	
IP68 Rated	No
IP20 Rated	No
Built-in Cable Management	No
Extra Wide	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; EIA/ECA-310-E
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	5-year limited warranty

1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
<https://tripplite.eaton.com>

© 2026 Eaton. All Rights Reserved.  
Eaton is a registered trademark. All other trademarks  
are the property of their respective owners.