

# SmartRack Thermal Duct Kit for SmartRack Enclosures

MODEL NUMBER: **SRTHERMDUCT**



Need to help your equipment perform at its peak while reducing your facility's cooling and energy cost? The SRTHERMDUCT kit can change a standard Tripp Lite SmartRack 42-48U enclosure into sealed passive cooling structure that allows heat that is exhausted from equipment to be vented upwards into the facility CRAC / HVAC air return system.

## Description

The SRTHERMDUCT Thermal Duct Kit can change a standard SmartRack 42-48U enclosure into a sealed passive cooling structure that allows heat built up inside a rack to be directed up and into the facility CRAC / HVAC return air system.

## Features

- Improves cooling efficiency of standard rack enclosures
- Adjustable roof-mount thermal duct connects to HVAC return air system
- Included gaskets and panels help seal enclosure for proper airflow management through thermal duct
- Compatible with standard 42-48U SmartRack Enclosures

## Specifications

| OVERVIEW        |                  |
|-----------------|------------------|
| UPC Code        | 037332154903     |
| Accessory Type  | Duct Kit         |
| Accessory Class | Rack Accessories |
| COOLING         |                  |
| Cooling Type    | Passive          |
| PHYSICAL        |                  |
| Housing Color   | Black            |

## Highlights

- Improves cooling efficiency in standard rack enclosures
- Adjustable roof-mounted thermal duct moves air upward and out of the rack enclosure
- Compatible with standard 42-48U SmartRack Enclosures

## System Requirements

Standard 42-48U Rack Enclosure

## Package Includes

- Height-adjustable roof-mount thermal duct
- Roof-mount cable access panel
- Enclosure bottom
- Door gasket seals
- (16) Magnetic vinyl sheet rear door seals
- (4) M8 screws
- (4) M4 screws
- (16) M4 nuts
- Owner's manual



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|                                     |                                                               |
|-------------------------------------|---------------------------------------------------------------|
| Roof                                | Thermal duct adjusts between 20.5-34.5 inches when assembled. |
| Shipping Dimensions (hwd / in.)     | 14.57 x 23.62 x 47.64                                         |
| Shipping Dimensions (hwd / cm)      | 37.01 x 59.99 x 121.01                                        |
| Shipping Weight (lbs.)              | 67.00                                                         |
| Shipping Weight (kg)                | 30.39                                                         |
| 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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