

DIRLC9606RB1 Duct Assembly for Cisco* Catalyst 9606R Switch

specifications

The Panduit DIRLC9606RB1 has been designed in collaboration with Cisco* and is designed exclusively for use with the Catalyst 9606R switch platform. The duct geometry optimizes thermal performance of the switch by channeling the air from the lower front inlet duct to the upper rear exhaust port of the duct.



technical information

Overall dimensions:	15.87" D x 19.00" W x 29.71" H (403.0mm x 482.6mm x 754.6mm) 22.60" D x 19.00" W x 29.71" H (575.0mm x 482.6mm x 754.6mm) When factoring in the side bracket extension arms at nominal position (±25mm adjustable range)
Material:	Steel with Black polyester epoxy powder coat finish
Product weight:	36.0 lb. (16.4kg)

key features and benefits

Thermal optimization	The cool air path to the switch increases energy efficiency for 9606R switch deployments; the duct design has been mechanically designed to reliably support the switch load characteristics
Organized interface	Integrated D-ring cable management affords neat cable dressing and easier connection
Universal deployment	The 90° switch orientation design allows for installation in 19-inch 4-post racks and cabinets without sacrificing switch performance or thermal efficiency
Day two scalability	Modular design eliminates downtime associated with disturbing existing cabinets, translating to lower capital expenditures and minimized risk regardless of time of installation
Robust finish	Cabinets are powder coated in a durable polyester epoxy paint available in Black (RAL9005)

part number

DIRLC9606RB1	Net-Direct™ Inlet Duct for Cisco* 9606R Switch, Black color
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applications

The Cisco* Catalyst 9606R Switches are purpose-built switch designed for deployment in storage networks that can support enterprise clouds and business transformation. Panduit has developed an inlet duct for the 9606R switch that efficiently

maintain its operating temperature range. By providing a path for cool air to the switch, data center temperature set points can be raise, resulting in higher energy efficiencies and lower operating cost.

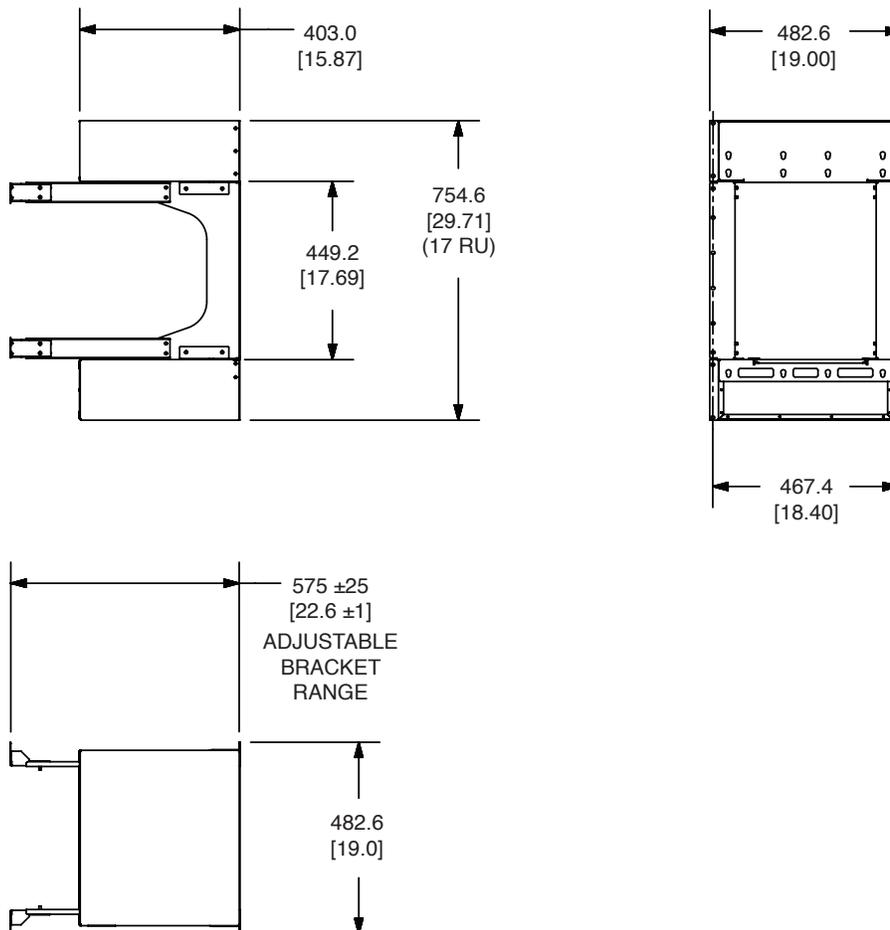
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All ducts include:

- Inlet Duct Assembly
- Exhaust Duct Assembly
- Side Support Brackets (x2)
- Side Bracket Extension Arms (x4)
- Adjustable Bracket Sets (x2)
- Left Air Filter Bracket
- Right Air Filter Bracket
- Hardware Kit and Installation Instructions

Inlet Duct Dimensions



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Dimensions are in inches. [Dimensions in brackets are metric].

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RKSP196--WW-ENG
5/2021