

# HOT AISLE RETURN PLENUM 1200MM, 1480X1200X75, BLACK, POLYCARBONATE

## CATALOG NUMBER

# **PCPPS1200**



Works with a pod of cabinets surrounding a hot aisle. It is supported on top of the cabinets and channels the hot air exhausted from the server equipment housed inside the cabinets up to a ceiling plenum. This is used to completely separate the hot from cold air, drastically reducing data center energy costs.

It is designed to be sold as a build-to-order system that consists of side panels, end panels, and used with the ProLine Express Aisle Doors.

#### INDUSTRY STANDARDS

UL94

#### FEATURES

Drastically reduces data center energy costs Reduces data center carbon footprint Quick and simple installation Custom built to facility specifications

Channels hot air from hot aisle to a facility ceiling plenum

Separates hot from cold air, preventing intermixing

Comes in 600mm, 750mm, 800mm and 1200mm widths

Built to match cabinet and facility ceiling height

Clean and aesthetic design

Panels can be field modified for cable entry

Designed to be assembled with only two tools (3mm and 8mm Allen keys)

Simple bolt attachment to cabinet top

Pairs with ProLine Aisle Containment sliding doors

#### **PRODUCT ATTRIBUTES**

Article Number: 39374

Height: 1480mm

Width: 1200mm
Depth: 75mm
Material: Polycarbonate
Finish: Transparent
Color: Graphite Black
Color Code: RAL 9011

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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