

AC Aisle Cooling Cabinet IP67 Manufacturer



Overview

In 2024, Worthington Armstrong Venture (WAVE), a joint venture between Armstrong World Industries, Inc., acquired all of the assets of Data Center Resources, LLC (DCR) related to the design and manufacture of customizable, modular aisle. With 35 years of operational experience, EDP designs, manufactures, and installs bespoke aisle containment systems that improve airflow management in Data Centre environments for retrofit, new build, and hyper-scale projects. Proven solutions that improve airflow management in Data Centres and aid. Maintain optimal temperature control in your data center while ensuring easy equipment access with our containment dual sliding door, accommodating aisle widths of four and six feet. This has significant disadvantages as there is no separation. Our expert team will guide you to the best hot/cold aisle containment solution for your business and whether you choose CAC or HAC options, you'll benefit from reduced hot spots, lower carbon emissions, and extended equipment life. Partners have extensive training and experience, and are uniquely positioned to specify, sell and support entire IT and infrastructure solutions with Vertiv products.

Article Content

Data center aisle containment solutions

Hot Aisle Containment We can design and engineer fully customized hot aisle containment components to help optimize your data center's cooling efficiency. We will work closely with your team to design a

KabinPLUS Aisle Containment Solutions

Cold Aisle Containment for rack cabinets with single or double sliding doors and sliding roof frame units fabricated out of aluminium, with polycarbonate panel

Aisle Containment Systems From EDP Europe | Data Centre Services

With 15 years of experience in supplying and installing aisle containment solutions, EDP designs, manufactures, and installs bespoke Hot & Cold Aisle Containment systems for projects of any size.

dataracks

Products Modular Security Cages Aisle Containment Racks & Cabinets Cabinet Accessories Wallboxes Retrofit Solutions Electromechanical Solutions

Data Center Racks, Cabinets & Containment | AMCO

Data Center Hot & Cold Aisle Containment FEatures: Delivers controlled airflow, prevents hot/cold air mixing, and reduces cooling energy costs across the data

Cabinet Cooler | Cabinet Air Cooling Solutions

Cabinet Coolers EXAIR Cabinet Coolers are rugged industrial cooling systems designed to keep electrical and electronic control panels cool, clean, and reliable

Aisle Containment | Bespoke Aisle Containment

Design, manufacture and install of bespoke aisle containment systems for use in retrofit, new build and hyperscale projects. Aisle containment is a recognised

What are hot and cold aisles in the data center?

Hot and cold aisles in the data center are part of an energy-efficient layout for server racks and other computing equipment. The goal of a hot/cold

Data Center Hot/Cold Aisle Containment Systems | Eaton

Aisle containment keeps hot and cold air separated for more efficient cooling, better temperature control and improved equipment performance. Increased cooling

ATEX Cabinet Cooler® Systems

ATEX Cabinet Coolers are made especially for Zones 2 and 22 explosive environments. ATEX Cabinet Cooler Systems are great for cooling control panels

Aisle Containment Solutions | Maysteel Industries

Custom engineered hot and cold aisle containment solutions that keep your data center running smoothly and make your build-out be more efficient, too.

Industrial Cooling: Cabinet Air Conditioners & Solutions

Improve industrial cooling with energy-efficient systems. Learn about Cabinet Coolers and top solutions from Pelmar Engineering. Read more now!

Aisle Containment

Our aisle containment systems are vendor agnostic, featuring innovative, transparent panels that are lightweight and easily attached horizontally or vertically to

Aisle Containment

Datalec's freestanding aisle frame provides a simple and efficient method for the deployment of infrastructure support and aisle containment. Designed to provide

Aisle Containment

Our expert team will guide you to the best hot/cold aisle containment solution for your business and whether you choose CAC or HAC options, you'll benefit from

Aisle Containment

Airedale experts can help you take advantage of the latest aisle containment and IT cooling technology to deliver high performing, high efficiency, low PUE data centres.

Aisle Containment Systems for Hot & Cold Aisle

Aisle containment is a cooling system that completely separates the cold supply airflow from the hot equipment exhaust air. Aisle containment creates an even

Aisle Containment

Enhance data center cooling efficiency with this door frame adapter. It easily integrates with existing cold and hot aisle containment system, improving temperature control and overall performance.

Hot and Cold Aisle Containment Solution | Legrand

Hot aisle containment is used to capture and direct hot exhaust air back to the cooling units. This popular option is ideal for data centers looking to maximize

Data Center Aisle Containment

How data center aisle containment can be applied to meet the key objectives in effective data center design.

Electrical cabinet cooler / with AC motor / IP67

Dr Neumann Peltier Technik GmbH AC series Article: 00043678 Electrical cabinet cooler / with AC motor / IP67 Our size 2 switch cabinet cooler is designed for use

IP67 Enclosures For Industrial Electronics

IP67 Enclosures Fully immersible enclosures for industrial electronics Fully immersible enclosures for industrial electronics ROLEC industrial enclosures tested according to the IEC 60529 IP 67 standard

IP67 Enclosures, Boxes, & Cases - Mouser

IP67 Enclosures, Boxes, & Cases are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for IP67 Enclosures, Boxes, & Cases.

Aisle Containment | Vertiv Hot/Cold Aisle Containment

Adaptable to hot and cold aisle containment, the Vertiv Aisle Containment system allows you to deploy containment before or after racks are installed to simplify

Ciel Climate

DCR is a unique hybrid of a manufacturer and distributor. Our proprietary products such as the Cool Shield aisle containment system and the Command Watch

Hot & Cold Aisle Containment Systems For Data

Cool Shield's aisle containment solutions feature a comprehensive solution widely used by critical facility managers within the industry. We design systems to direct

Contact Us

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