

Edge Data Center Cold Aisle Low Noise 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. Our aisle containment systems are designed to optimize energy use and enhance airflow management in data centers, both new and existing. Cool Shield™ containment offers state-of-the-art hot and cold aisle containment solutions designed to maximize data center efficiency while significantly reducing. Providing Industry Leading Containment Solutions That Keep Your Data Hall Running Efficiently TechnoGuard's Containment Solutions improve airflow efficiency delivered to IT equipment, improve energy efficiency and drive operational costs down. Rittal Aisle Containment Solutions Provide: Our Containment line reduces costs by up to 30% with an ultra-efficient design. DCR is a unique hybrid of a manufacturer and distributor. Separates supply and return airflow paths.



Article Content

Hot & Cold Aisle Containment Systems For Data Centers by Cool Shield

Cool Shield is an industry-leading aisle containment system solutions company. Our experts are ready to customize a solution to fit your data center today!

Altimir – Data Center Solutions

Altimir is redefining data center aisle containment. The company designs, fabricates, and installs custom-engineered Hot Aisle and Cold Aisle Server Containment Systems for data centers nationwide.

Cold Aisle Containment

To reduce energy costs and noise in the data center, you must isolate the hot and cold airflow through each rack and the entire room. Austin Hughes's latest innovation in Cold Aisle Containment has ...

Data Center Resources | Aisle Containment & NOC Manufacturer

The industry leading Cool Shield Aisle Containment Solution is the most versatile and cost effective data center aisle containment solution. Our proprietary aluminum frames provide maximum design ...

Aisle Containment Solutions for Data Centers & IT Infrastructure

For a dedicated edge solution, we recommend our Essential Micro Edge Data Center: a truly modular design that combines containment and IT infrastructure support.

Cold Aisle Containment

Our new cold aisle mechanical ceiling can be built to either raise or to drop. It easily resets, and uses the same shrink-away plastic as our standard ceiling panels, so redundancy is built in. It links directly to ...

Aisle Containment | Modular Cleanroom & Data Center Containment ...

Depending on your facility's layout, Armstrong Aisle Containment Solutions offer both Hot Aisle Containment (HAC) and Cold Aisle Containment (CAC) systems to suit new builds or retrofit ...

Cold Aisle Containment | Legrand

A highly engineered data center cabinet solution that delivers fast, built-to-order configurability, best-in-class strength, and scalability regardless of the application.

CONTAINMENT | Technoguard

We provide the best solution to eliminate hot and cold air from mixing between aisles regardless of rack configuration and other design challenges. Whether it's live environment or new construction, ...

Hot / Cold Aisle Containment

Sliding Doors offer data centers aisle-end containment in just minutes and without the need for contract labor. The one-tool design allows for quick and easy installation, removal, and re-installation with ...

Contact Us

For more information, pricing, or custom solutions, please contact us:

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