

Mini-module cold aisle high-temperature resistant 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. Cold aisle containment creates an enclosed corridor in front of server cabinets, ensuring that the coldest air goes directly into equipment intakes. By isolating the cold aisle, containment reduces unintended mixing of cold supply air with hot exhaust air, maintaining uniform, predictable. Armstrong aisle containment combines flexible design, strategic sourcing, and American manufacturing to deliver solutions that ensure long-term performance in a rapidly evolving digital world. Armstrong aisle containment solutions provide high-performance systems that support efficient, scalable. Eagle Aluminum is the supplier of hot and cold aisle containment solutions that you can count on. Get The Aluminum Extrusions You Need, Right When You Need Them. This also reduces the energy required to maintain the appropriate temperature.

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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 installation and speed deployment of new ...



Cool Shield™ products provide customers with versatile, turnkey aisle containment systems for new or existing critical spaces. Our offerings range from a single row in a server room to entire data center ...



MRS is among the popular cold aisle containment manufacturers that are on the front lines of this technological advance. MRS specializes in producing high-quality, custom-made materials from ...



Legrand's Pod Master brings intelligent wireless monitoring to your cold containment setup. By centralizing environmental sensors and PDUs in a secure Zigbee mesh network, Pod Master ...



Our modular systems provide flexible, secure separation between hot and cold aisles or controlled zones to maintain optimal environmental performance.



Looking for hot and cold aisle containment solutions? We are a designer, manufacturer, stocking warehouse, and supplier of custom & OEM aluminum extrusions for the hot aisle and cold aisle ...



Keep your server rack aisles cool to prolong network equipment life and data center efficiency. Full scale aisle containment solutions. Modular kits for every edge-of-network application.



By maintaining consistent, predictable temperatures, cold aisle containment minimizes thermal stress and reduces the risk of overheating, improving reliability and extending equipment lifespans.



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Our controlled environments products are engineered for superior thermal performance for use in a wide range of cold storage applications. Flat panel for data centers, cold storage and cleanrooms. Offering ...



Hot and cold aisle containment systems made from Faztek's aluminum extrusion profiles are not only flexible but fully scalable allowing your containment system to grow as you do.

Contact Us

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

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