



# US FOB Cabinet Cold Aisle IP54

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.

A low cost, reliable way to cool and purge electronic control panels, NEMA 12 (IP54) Cabinet Cooler Systems (dust-tight, oil-tight) are ideal for general industrial environments where no liquids or ...

High energy costs and accelerated energy consumption has forced data center managers to implement strategies to achieve separation between the hot and cold air in the data center.

By isolating the cold aisle, containment reduces unintended mixing of cold supply air with hot exhaust air, maintaining uniform, predictable temperatures across all racks.

Standard sizes fit common aisle widths and heights while custom widths and heights can be easily accommodated. Can be easily assembled directly out-of-the-box with a single hand tool; attaches ...

Providing 3.5kW of dedicated, scalable cooling capacity in a space-saving design, the VS3354 provides a full 24U of rack space for critical IT equipment while offering IP54 protection.

Modular designed frame made of cold roll steel, with thickness  $\geq 1.2\text{mm}$  to ensure the firmness and security. Aisle containment in the data center requires that cabinets are aligned in a hot aisle/cold ...

The aisle containment system is a modular rowbased thermal containment solution, which separates cold and hot data center air streams to and from equipment. It manages airflow at the source, ...

This is achieved by our completely tool-less design, resulting in an easy-to-install solution that is affordable enough to be scaled across multiple rows and can be applied to either hot or cold aisles, ...

Hot aisle containment is made from light duty aluminum profile and thermal insulation PC board, has better heat dissipation performance than cold aisle containment in high density data centers, to ...



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