



# Intelligent Micro-Module Computer Room Cold Aisle

Cold aisle containment systems use doors at aisle ends, ceiling panels or lids above racks, and structural frames to create enclosed zones where cold supply air flows directly to IT equipment intakes.

High-efficiency modular data center rack with integrated cold aisle containment, 1100kg payload, and customizable UPS power supply for intelligent traffic systems.

o High-efficiency integrated power distribution and closed cold and hot aisles, leading in power density and energy efficiency in the industry. o Supports various configurations of single-row or double-row ...

No new ratings for this product in the past year. Showing previous ratings and reviews instead.

**Product Overview** The modular cold aisle system is a core component of the micro-module data center, specially designed to meet the development needs of cloud computing, virtualization, centralization, ...

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

AZE offers smart modular customizable hot and cold aisle containment solutions with 42U to 52U floor standing server rack enclosures. Save energy, reduce hotspots and improve airflow with data center ...

Complete cold aisle containment guide for data centers. Learn CAC benefits, implementation steps, and achieve 35% cooling cost reduction.

The skeleton is tightly matched with the skylight and cabinet, with no gaps or leaks, no light transmission, and fully sealed treatment, effectively preventing short circuits of cold air in the cold aisle.

Since its establishment, the company has been continuously researching and developing network cabinets, server cabinets, PDU cabinet sockets, KVM switches, integrated modular computer rooms, ...



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