

East Africa Double-Row Cold Aisle Computer Room Manufacturer

Article Overview

Global manufacturers like Altimir, Cool Shield, Vertiv, Airedale, and Maysteel Industries provide double-row cold aisle containment solutions suitable for East African data centers.

Key Manufacturers and Solutions

Altimir Data Center Solutions specializes in designing, fabricating, and installing custom-engineered hot and cold aisle containment systems. Their solutions improve airflow efficiency, reduce energy costs, and are adaptable to both raised floor and hard floor data centers. Altimir provides end-to-end support from design to post-installation maintenance, making them a strong candidate for East African deployments where turnkey solutions are preferred (Altimir Solutions), . Cool Shield™ offers modular and customizable aisle containment systems that optimize energy use and airflow management. Their solutions can be implemented in single or double-row configurations and are suitable for both new and existing data centers. Cool Shield's aluminum channel design allows flexible configurations, which is ideal for high-density server rooms in East Africa (Cool Shield), . Vertiv provides freestanding, rack-independent aisle containment systems that can be deployed before or after rack installation. Their systems support both hot and cold aisle containment and are compatible with raised floor and slab data centers. Vertiv's solutions are scalable, making them suitable for growing data center operations in East Africa (Vertiv), . Airedale focuses on high-performance row IT cooling solutions with cold aisle containment that separates supply and return air, improving energy efficiency and...

Article Content

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Cold Room & Refrigeration Solutions You Can Rely On in East Africa ...

At Anthem Engineering Limited, we design, install, and maintain cold rooms and refrigeration systems that deliver

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Altimir - Data Center Solutions

Altimir Data Center Solutions designs, fabricates, and installs high quality, custom engineered Hot Aisle and Cold Aisle containment

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Cold Rooms | Industrial Ventilation .

From humble beginnings in Kenya, we have grown into a trusted partner for businesses in Kenya,

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Cold rooms

From 2000 square meter cool rooms to atmosphere controlled rooms for manufacturing or pharmaceutical

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Cold Aisle Containment

Cold Aisle Containment or CAC is a proven, relatively easy to deploy solution for effectively managing

Feb 04, 2026

APC InRow InfraStruXure computer room air conditioning | Workspace ...

The APC InRow design helps eliminate air mixing and provides a predictable cooling architecture. The InRow computer room air

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Hot / Cold Aisle Containment

Hot / Cold Aisle Containment AisleLok Upsite AisleLok containment solutions and portfolio of aisle airflow management products are

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Commercial Cold Storage

Dealers in Cold Storage Solutions: Cold rooms, freezer rooms, display refrigeration, packhouse & solar-powered systems.

Dec 11, 2025

Hot Aisle vs. Cold Aisle Containment for Data Centers

Hot Aisle Containment vs. Cold Aisle Containment The goal of hot and cold aisle contaminants is very similar, even if

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Accent Cooling Systems

At Accent Cooling, We design, construct & install large-scale commercial cool rooms & temperature-controlled environments.

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Commercial Construction Solutions | Onsite ICF East Africa — Onsite

Whether you need a warehouse, power system enclosure, cold room, or high-rise partitioning, our foam-block technology provides

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The cold aisle containment advantage

Cold aisle containment The system design fully contains the cold air to the front intake of the racks and prevents mixing with the hot

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AIRSYS Africa | Global Cooling Solutions Provider

As a global leader in cooling solutions, AIRSYS provides intelligent cooling systems for data centers and telecom sectors in Africa.

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Aisle Containment Systems Physical Containment Systems ...

Hot aisle/cold aisle configuration is a best practice solution that separates hot and cold air streams. This method raises the

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

Enhance airflow control and energy efficiency in data centers, laboratories, and cleanroom environments with

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Data Center Design: Hot Aisle & Cold Aisle – Length

Data Center Design: Hot Aisle & Cold Aisle – Length and Width Requirements Efficient airflow

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Cold Rooms, Compressors & Refrigeration Equipment in Kenya

We provide professional cold room design, installation, repair and maintenance services in Kenya for businesses that require reliable

Dec 07, 2025

STULZ CyberRow

Professional server rack cooling with innovative air conduction. For more efficient rack cooling In the CyberRow, in-line air

Jan 22, 2026

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

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Data Center Aisle Containment

Room temperature is governed by the supply air temperature leaving the PAC unit. With higher cooling output per footprint, the

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Aisle containment | Airflow management | Eaton

Aisle containment ceilings, walls and end of row doors are designed to help maintain optimal operating

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Custom-made Double-row Cold Aisle Server Room

AZE offers smart modular customizable hot and cold aisle containment solutions with 42U to 52U floor standing server rack

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The Daily Tribune is Bahrain's definitive Daily English newspaper that speaks diversity.

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Data Center Hot and Cold Aisle: A Quick Guide

A data center hot and cold aisle is a strategic layout for organizing server racks

Mar 18, 2026

Cold Aisle Enclosures Market in Africa | Report

The Africa cold aisle enclosures market is undergoing a structural transformation as digital infrastructure investment

Contact Us

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

Website: <https://www.iiss.co.za>

Email: sales@iiss.co.za

Phone: +27 63 174 2895

Address: Unit 8, Innovation Park, 15 Rivonia Road, Sandton, Johannesburg, 2196, South Africa

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