

## Technical Support for 19-inch Cold Aisle Units



### Overview

Eaton's SmartRack® aisle containment system is designed to keep exhaust and intake air separated for better temperature control and equipment performance in hot aisle/cold aisle configurations. Kits include everything you need for easy assembly, without requiring assistance from a. Cold aisle containment creates an enclosed corridor in front of server cabinets, ensuring that the coldest air goes directly into equipment intakes. Why should you invest in proper maintenance of your cooling systems?

Properly maintained equipment can last up to three times longer than unmaintained. Two independently-powered, redundant fan banks in the rear of the ProLine FloTek HCA Server Cabinet maximize cooling power for high-density applications that generate high amounts of heat. UL Listed to UL 508A File Number E61997 cUL Listed to CSA C22. Warranty: This Vertiv™ product is warranted to be free of defects in.

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More frequently, data centers are using hot and/or cold aisle cooling containment solutions to help with managing airflow, eliminating hot spots and improving energy efficiency. In most cases, the rack ...



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 ...



Designed to your specification, it can be custom configured to fit any white space layout, enabling a precise fit and streamlined installation. With a choice of single to double doors, Tate's Cold Aisle ...



The goal of a hot or cold aisle configuration is to conserve energy and lower cooling costs by managing air flow. Designing the proper containment system requires lining server racks in rows (or aisles) with ...



Trane In Server Row Solutions provide targeted cooling of high-density server racks for hot spot management and flexible configuration to address open, hot and cold aisle configurations.



Find out how to improve your data center infrastructure efficiency, using the cold aisle containment or hot aisle containment solutions from Vertiv.



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



This Cold Aisle containment solution is deployed horizontally across the aisles to create a tight containment barrier. The panels are made of a steel frame with a special translucent insert.



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Two sets of 19-inch square-hole rack angles support both front and rear of equipment Rack angles are infinitely adjustable from front to rear for positioning flexibility

## Contact Us

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

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