



High-Temperature Type Data Center Racks for Island Use

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Use wired or wireless external-to-rack temperature sensors or, even better, network data exchange with IT equipment on-board temperature sensors. All ENERGY STAR servers have the latter capability.

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.

This method should be used when high density racks are added in a low density data center, and when all racks are in some form of hot aisle containment. For more information see White Paper 134, ...

ACT offers expert guidance and purpose-built systems to manage heat throughout your data center--from dense server racks to facility-level HVAC and remote edge deployments.

High-density data centers need IT cooling solutions that can handle high thermal loads, help optimize the use of space, and conserve energy consumption and costs.

Our hybrid liquid/air-to-rack, air-to-rack, liquid-to-rack, and hydronic systems ensure every part of your data center stays cool, efficient, and operational, no matter how complex the infrastructure.

As data center managers strive to make use of valuable space, racks are more fully filled than ever. While high density configurations can enhance energy efficiency, they also create a need for effective ...

Our expertly designed and crafted systems are designed to form an airtight, custom-made server aisle enclosure to contain airflow patterns and provide temperature control in data centers.

Some data center designs may have constraints on cooling capacity that will require mitigation as part of the DGX SuperPOD deployment plan. The following sections reveal common ...



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Discover how to optimize your data center cooling system with hot and cold aisle containment. Learn about the assessment, design, installation, and maintenance processes in this ...

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