

Improve Your Data Center Efficiency with Vertiv's Cooling Solutions

For today's data centers, efficiency is key.

Each data storage facility has a limited amount of space in terms of production and design. It's essential to optimize your data center with the right cooling equipment for achieving peak performance.

With data load continuing to increase, the need for innovative cooling technologies is more important now than ever. As a tandem solution, [In-Row Cooling](#) and [Aisle Containment](#) improve your data center's efficiency to a high level while having a minimal effect on your center's footprint.

Precision Cooling with Liebert CRV In-Row Cooling System



The Liebert CRV is the preferred in-row cooling solution for tight spaces.

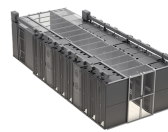
Highly effective and efficient for protecting and cooling your center's equipment, the CRV allows precision

cooling and humidity control close to the server's heat source. Adjustable airflow baffles allows for added control of direct airflow within the row.

The equipment is available in two widths, 300mm and 600mm, and two capacities, from 19 kW to 40 kW, with in-system option formats of air, water, glycol and chilled water.

If you are looking to increase efficiency even more, you can pair this in-row cooling system with the Liebert iCOM Control Monitor and Liebert HPC-S Free Cooling Chiller to control multiple units simultaneously.

Increased Cooling Capacity with Liebert Aisle Containment Systems



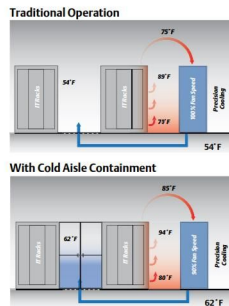
As a fully customizable solution, Aisle Containment Systems improve the efficiency of your data center by

separating cold air from hot air.

Multiple configurations and customizations make aisle containment systems ideal for different data center designs. Aisle Containment optimizes cooling efficiency on average up to a 30% increase while also improving space efficiency and available capacity.

Continued . . .

If you are looking to improve your productivity, consider Liebert SmartAisle as an intelligent row-based system that combines data center racks, row cooling, aisle containment, monitoring and control technologies for spaces with up to 40 racks.



Need Help Improving Cooling and Efficiency in Your Data Center?

Today's data centers require the highest efficiency with the smallest footprint to keep up with customer needs.

With customized, state-of-the-art systems from Vertiv, improving production and reducing footprint is simple. [Schedule a consultation](#) to speak with one of PowerIT's expert solutions engineers to learn more about which products will provide the perfect fit for your system.

At PowerIT, we offer support and preventive maintenance programs, so you can rest assured knowing your system is operating as efficiently as possible. For more information

about our UPS preventive maintenance programs, please call us at 914-263-7351 or [contact us online](#).