

GREEN REVOLUTION COOLING 11525 STONEHOLLOW DRIVE STE A-150 AUSTIN, TX 78758 (512) 692 - 8003

PRESS CONTACT:

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Containerized Carnot Jet™ Systems Now Available from Green Revolution Cooling



Green Revolution Cooling's standard containerized cooling offering. QTY 8 x 42U racks pictured.

AUSTIN, TX, July 9, 2013 -- Green Revolution Cooling is pleased to announce the general availability of its containerized submersion-cooling solution, the CarnotJet[™] containerized data center cooling system.

The containerized solution from Green Revolution Cooling offers all of the benefits of submersion cooling in a simple drag-and-drop form factor. The result is a rapidly deployable high-performance data center that may be installed in virtually any environment in the world, provided there is access to a level installation surface and power.

Submersion cooling from Green Revolution Cooling is not only one of the most energy efficient methods of data center cooling available -- it is also one of the least expensive. The 40′ containerized CarnotJet™ solution is **now available for an industry-leading acquisition cost of roughly \$2 per Watt of critical load**.

This includes:

- Full cooling system, including racks, pumps, heat exchangers, and filters
- 2N Redundancy for all cooling system components
- Full suite of infrastructure monitoring tools
- Full secondary containment
- Fire suppression and protection
- Cooling towers
- Built-in assisted lift for larger servers



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Configurations are available with capacities from 50 kW - 200 kW. Benefits of the containerized cooling system include:

- 90% 95% reduction in cooling energy
- 15% 20% reduction in server power consumption
- Drag-and-drop design that requires only a concrete slab for installation
- Elimination of air-handling infrastructure
- Lower component and processor temperatures than with air cooling
- Reduced leakage current from processors
- Ability to over-clock processors

The advantages of submersion cooling are numerous. Containerized deployment of the CarnotJet[™] system provides the best value and performance proposition in the industry.

To learn more about Green Revolution Cooling's containerized system offering, please contact sales@grcooling.com or +1 (512) 692-8003.

ABOUT GREEN REVOLUTION COOLING

Green revolution Cooling is the leading provider of performance fluid submersion cooling systems for OEM servers. The company's flagship product, the CarnotJet™ system, reduces data center cooling energy consumption by 95% and overall data center power consumption by 45-50%.

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