



**FOR IMMEDIATE RELEASE**

## **Vette Corp Announces Top Feed LiquiCool™ Rear Door Heat Exchanger**

### ***New Model Increases System Flexibility and Cooling Capacity***

**Portsmouth, New Hampshire (USA) July 15, 2009:** [Vette Corp](#), a leading global provider of data center thermal management solutions, announced today a new addition to its LiquiCool family of liquid cooling products, the Top Feed Rear Door Heat Exchanger. This expansion of Vette's award winning cooling solutions meets the requirements for the consolidation and scale-out of today's sustainable data centers and addresses the energy reduction needs of the growing number of data centers built upon concrete slab floors.

Vette Corp specializes in solving thermal, energy and cost challenges for enterprises at the component, system and data center level. Vette has best-in-class cooling solutions for mid to high-density server, storage, and communications equipment deployments, designed with reliability and cost savings in mind. Today, many data centers are constructed on concrete slab floors with overhead water distribution. In these applications, the LiquiCool Top Feed Rear Door Heat Exchanger facilitates rapid, flexible build-out of data center cooling at a total cost of ownership savings of more than 50% when compared to next-in-class products.

Vette's Top Feed Rear Door Heat Exchanger has a maximum cooling capacity of 27kW per IT enclosure which allows customers to completely neutralize the heat generated by a fully populated rack of blade servers, 1U or 2U servers. Vette's data center liquid cooling solutions can be deployed without any operational impact to IT enclosures or equipment, while saving up to 80% in white space. By offering LiquiCool Rear Door Heat Exchangers in both top-fed and bottom-fed configurations, Vette provides the extreme flexibility that data center managers require to efficiently solve their data center thermal issues.

Vette's LiquiCool Rear Door Heat Exchanger is a passive water cooled door that mounts to the

back of IT enclosures and cools computer equipment exhaust air before it re-enters the data center. The Rear Door Heat Exchanger utilizes a low impedance fin and tube heat exchanger that does not have fans, moving parts or electrical connections, resulting in a dramatic reduction of cooling energy consumption; typically 85% or more when compared to the industry's most energy efficient Computer Room Air-Conditioners.

Vette's Top Feed Rear Door Heat Exchanger is available now and will be officially launched at the DatacenterDynamics Conference and Expo in San Francisco on July 17, 2009. Visit Vette Corp's booth #6 to see a sample of the new top feed Rear Door Heat Exchanger design.

LiquiCool Rear Door Heat Exchangers are compatible with leading brands of IT enclosures such as AFCO Systems, APC, Chatsworth Products, Damac, Dell, Great Lakes, HP, IBM, IMS Engineered Products (AMCO) and Wright Line, as well as many more. In addition to manufacturing an increasingly broad range of Rear Door Heat Exchangers, Vette provides turnkey data center cooling solutions, integration, installation and support services. For more information about Vette Corp's LiquiCool solutions, please contact Vette at +1 508.203.4690 or visit [www.vettecorp.com](http://www.vettecorp.com)

### **About Vette Corp**

Vette Corp is a global thermal management solutions provider specializing in solving thermal challenges for sustainable data center and communications services facilities, as well as for OEM's of computer, communications and industrial electronic equipment.

Vette Corp is privately held and headquartered in Portsmouth, New Hampshire, USA. For additional information about Vette Corp, please visit [www.vettecorp.com](http://www.vettecorp.com) or contact Vette at +1 508.203.4690.

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