



Mammoth®, Inc.

13200 Pioneer Trail, Suite 150
Eden Prairie, Minnesota 55347-4125
USA

Office: 952-358-6600
Fax: 952-358-6700

www.mammoth.com
info@mammoth.com



NEWS RELEASE FOR IMMEDIATE RELEASE

For more information, please contact:
Chris Sackrison at csackrison@ces-group.com

Mammoth V-Cube Slim™ floor-by-floor cooling and heat pump system designed as efficient, easy replacement solution

High-efficiency, floor-by-floor air conditioner and air handler helps reduce installed and operating costs in medium- and high-rise commercial and institutional buildings and data centers.

Minneapolis, MN (August 11, 2011) – The new Mammoth V-Cube Slim™ floor-by-floor cooling and heat pump system features knockdown sections, a compact footprint and a quick-connect design, making the unit ideal for economical and efficient replacement of existing floor-by-floor units. With its application flexibility, the V-Cube Slim system can be used for water-cooled or DX cooling, DX cooling with waterside economizer, standard or geothermal water source heat pump systems, make-up air and data center air handler applications.

Designed for easy replacement

V-Cube Slim units can be disassembled into sections that fit through a standard 3-foot door—without breaking refrigerant lines—and easily reassembled. The compact footprint allows easy replacement of units manufactured by others. Units are equipped as standard with a factory-installed variable frequency drive (VFD) and EPiC™ controls with standalone control to simplify and reduce installation costs. Optional communication with common, industry-recognized protocols is also available to allow units to be integrated with the building automation system of choice.

Efficient, quiet and redundant

Designed in 11 sizes from 15 to 70 tons, the V-Cube Slim unit features a cooling efficiency of up to 16.1 EER and heating efficiency of up to 4.3 COP. A digital scroll lead compressor (standard for VAV systems) provides superior part load operation (to 10% load). The fan section incorporates FANWALL TECHNOLOGY®, which provides for quiet operation and can help avoid the expense of additional sound attenuation for units placed adjacent to occupied spaces. The multiple fans and motors of the FANWALL® system provide redundancy, allowing the unit to remain operational in the event of a single motor or fan failure.

About Mammoth

Mammoth, Inc., a CES Group company, manufactures innovative custom air conditioning solutions for controlling the environment inside of commercial, institutional and industrial buildings, and in manufacturing processes. Solutions include custom packaged HVAC systems, penthouse systems, chillers and chiller plants, vertical self-contained systems, replacement multizone rooftop systems, water and ground source heat pumps, and EPiC DDC Controls. Learn more about Mammoth solutions at www.mammoth-inc.com.

About CES Group

CES Group, LLC, serves its customers with more than 224 combined years of custom design, engineering and manufacturing experience. CES Group companies can provide innovative, cost-effective solutions for today's most challenging HVAC requirements for customers with commercial, industrial and institutional indoor environments. Products are sold under such leading brands as CLEANPAK®, Governair®, HUNTAIR®, Mammoth®, Temtrol®, Venmar CES™, Ventrol®, WEBCO™ and Eaton-Williams®. Learn more about CES Group at www.ces-group.com.

FANWALL TECHNOLOGY® and FANWALL® are trademarks of Huntair, Inc. This product is covered by one or more of the following U.S. patents (7,137,775; 7,179,046; 7,527,468; 7,597,534) and other pending U.S. or Canadian patent applications and/or foreign patents.

(CES-8131)

###