



News Release

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New Optional Desiccant Wheel Increases Dehumidification Capacity on LASER Packaged Units

Minneapolis, MN (June 24, 2010) A new desiccant wheel option provides additional dehumidification capacity on the Innovent LASER (Latent and Sensible Energy Reduction) packaged fresh air conditioning unit.

Primarily for use in dedicated outdoor air applications, the LASER unit includes single or dual air-to-air heat exchangers to dehumidify and reheat outside air before delivery to occupants. No new energy is required for reheat which allows dehumidification of hot, humid air; while meeting the requirements of ASHRAE Standard 90.1.

"This energy-efficient strategy can reduce peak cooling loads up to 80% relative to traditional make-up air units without energy recovery. The desiccant wheel addresses requirements for low dew point air as needed for chilled beam systems," said Andy Wilcox, General Manager of Innovent Air Handling Systems.

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Innovent® is a business of Unison™ Comfort Technologies. For more information, visit www.valentair.com or contact us at 60 28th Avenue North, Minneapolis, MN 55411, (612) 877-4800.

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