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Trane® introduces innovative and energy efficient offerings in HVAC at ACREX 2015

Customer driven solutions offer superior efficiency, reliability and sustainability

New Delhi, 26 February, 2015 - [Trane](#), a global leader in heating, ventilation and air conditioning (HVAC) systems; and a brand of [Ingersoll Rand](#), has introduced new product offerings in their screw Chillers (Air cooled & Water Cooled chillers) and Residential ACs category at the ACREX India 2015, held in Bangalore. The products introduced include Interactive and Environment-friendly- Hi wall series, Concealed & Cassette Type units with R410 along with RTHD water cooled screw chillers with AFD and Sintesis series of Air cooled screw chillers. Trane would also be displaying its Electronic Door Lock and VRF range (TVR: Trane Variable Refrigerant) at the event.

The new range of products is designed to provide complete solution to all cooling needs of the customers. The product range focused on reducing emissions, reducing energy costs, will help businesses meet their sustainability goals. With the launch of these next generation product offerings Trane showcases its high standard of efficiency and reliability through innovation and technology supporting the Indian consumer needs.

Sudarshan Ananth, Territory Vice President and Business Head – HVAC & Transport, India Climate Business Unit, Ingersoll Rand said, “At Ingersoll Rand, our continuous endeavor is to offer product and services designed to deliver best in class performance in safety, energy efficiency and its environmental impact. We are delighted to unveil our top of the line **Trane brand** products range for our customers in India. The new product offerings are designed to address our customer’s requirements on dimensions of affordability, optimal energy efficiency and delivering legendary “Trane” Performance”

At this year’s show, Trane is showcasing the following innovative, customer-driven products that benefit a gamut of industries including Commercial real estate healthcare, hospitality, and industrial, large infrastructure markets to create comfortable, efficient and productive environments:

Trane Water-cooled Screw Chiller with AFD (RTHD) - This best in class Chiller offers Part-load energy efficiency and reduces annual operating and lifecycle costs. Compared with fixed speed chiller designs, the RTHD with AFD offers a part-load efficiency improvement of 20-35% while maintaining the same COP efficiency level.



This will typically result in an annualized energy saving of 10-15% in chiller energy consumption.

The industrial-grade design of the helical rotary chiller and its versatile operation capability make it an ideal choice for application for a wide spectrum of building such as industrial plants, commercial/office buildings, hospitals, hotel and schools.

Trane Air cooled screw chiller Sintesis: Sintesis is born out of Trane commitment to energy efficiency. This air cooled screw chiller comes with three different types of efficiency level chillers with the highest EER up to 3.4 and ESEER up to 4.8. Trane has focused on providing sound levels at the lowest level with an extra low noise. Trane AFD fitted on this chiller provides an excellent part load efficiency resulting on a low Total cost of ownership. The chiller comes with superior energy efficiency at a low noise level and it is smart and versatile with the highest reliability in the industry.

Interactive Hi wall series & Concealed units R410: The environment-friendly Trane Interactive products are aimed at providing high degree of convenience, comfort and control that one always needs and make everyday living simple & intuitive. Some of the revolutionary features of the Trane Interactive Technology are:

- Multi Room Control - Control upto 18 Trane ACs and a door lock, from anywhere in the house through multi-room mode on the remote. You can switch on/off, change temperature or fan speed of any Trane AC in any room of your home.
- Efficiency Meter - The Efficiency Meter on the remote enables you to keep real time control of your Trane ACs energy consumption by helping you in choosing the right set point based on the weather outside
- Trane Weather Sync Mode - Trane Weather Sync mode syncs the operations of the AC with the weather outside and automatically adjusts the temperature inside to give you optimum comfort.
- No Pointing - The Trane Interactive technology allows you to control Interactive ACs without having to point remote towards them.
- Service Alerts - The Interactive Remote displays easy to understand service alerts which are clear, crisp and actionable.
- R410 – Environment friendly & efficient Refrigerant.

Trane is also holding a live demo of its Web control for interactive AC as an upcoming launch in July - 2015 with innovative controls that support its Interactive range of air conditioners to be managed & controlled remotely through internet that can be accessed through any smart phone or computer.

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About ACREX India 2015

The 15th annual ACREX India conference will be held from 26 February to 28 February, 2015 in Bangalore. ACREX India is organized by Indian Society of Heating, Refrigerating and Air Conditioning Engineers (ISHRAE). Acrex India 2015 aims towards Less Energy = More Life. Highlighting that a comprehensive approach needs to be applied to reduce the use of energy like: replacement of Fossil Fuel



News Release

Energy with Clean Energy, Conserving Energy, using of energy efficient systems, processes and Equipment's. Hence, the theme 'LESS ENERGY = MORE LIFE' will have a 360 degree approach for having a Greener Tomorrow

About Ingersoll Rand

Ingersoll Rand is committed to India and is implementing strategies for product innovation and design for Industrial Technologies; Food Safety; Energy Efficiency and Sustainability. The company is based out of 25 locations in the country. Ingersoll Rand believes that Innovation for emerging economies is critical for products to succeed in these markets. The company has three world class manufacturing facilities at Naroda, Sahibabad and Chennai; and two Engineering and Technology Centers at Bangalore and Chennai. Ingersoll-Rand (India) Limited is listed on the National Stock Exchange of India and the Bombay Stock Exchange. For more information, visit www.ingersollrand.co.in.