

Press release

Less energy, more life: CAREL's solutions for air-conditioning, ventilation and refrigeration on show at the ACREX exhibition in India until 28 February

HIGH-EFFICIENCY SYSTEMS FOR THE COLD CHAIN, QUALITY, SAFETY AND ENERGY SAVINGS

Brugine (Padova), 23 February 2015

From 24 to 28 February, CAREL will be exhibiting at ACREX in India, presenting a vast range of **high-efficiency solutions for air-conditioning, ventilation and refrigeration**. At the 2015 Indian trade show, CAREL's technology and innovations in HVAC can be examined in detailed at two separate spaces. As well as **stand 523 in hall 3 A**, CAREL will also be at **stand 340 in the refrigeration and cold chain pavilion**. An effective way to highlight the certified systems that represent the CAREL approach to the refrigeration market.

When storing foodstuffs, especially fruit and vegetables, air temperature and humidity control is needed to preserve the quality and freshness of the produce. To do this, CAREL proposes a **vast range of controllers and humidifiers** for these specific applications, with different flow-rates and operating characteristics. These are all **high-efficiency systems with very low energy consumption, guaranteeing maximum reliability and safety**.

Regarding controllers specifically, CAREL proposes **TERA**, the new platform used to create a **centralised remote management system for HVAC applications**, providing simple and fast access to all required information and optimising the work of the technical support and in-house service teams. In order to be increasingly competitive and offer customers a cutting-edge proposal, TERA provides a platform based on the latest technologies that, combined with each company's specific skills, makes the offering unique and innovative on the market. TERA is a complete proposal, installed in just a few simple steps, offering a full range of analysis functions.

The CAREL range on show at ACREX also highlights the **air-conditioning control solution for datacenters**. For these applications, CAREL systems guarantee maximum precision, ensuring the ideal temperature and humidity for information technology equipment, as well as significant **energy savings** by adopting evaporative cooling systems, EEV and Power+. The systems moreover are very flexible and can be integrated with various pCO programmable controllers. Finally, information can be acquired and shared by the devices with the BMS.

ACREX / 26 – 28 February 2015
BIEC – Bangalore, India
stand 523 - 3 A
stand 340 cold chain pavilion

press information

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About CAREL INDUSTRIES S.p.A.

CAREL is one of the world leaders in control solutions for air-conditioning, refrigeration and heating, and systems for humidification and evaporative cooling. Our products are designed to bring energy savings and reduce the environmental impact of equipment and systems. Our solutions are used in commercial, industrial and residential applications. CAREL has 18 fully-owned subsidiaries and 6 production sites, as well as partner and distributors in a further 75 countries.

For further information see www.carel.com