

press release

ENTIRE c.pCO RANGE NOW BACnet® B-BC CERTIFIED

Guaranteed conformity to the BACnet® protocol when using CAREL products in building automation and system control applications

Brugine (Padova), 20 June 2017 – CAREL, a multinational specialising in control solutions for air-conditioning, refrigeration and air humidification, has announced that its entire c.pCO range of controllers has received BACnet® B-BC certification, confirming the reliability of the communication protocols used.

Developed starting from 1987 under the aegis of ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers), BACnet® is the first and only true open data interchange protocol for building automation. Certified use of the BACnet® protocol therefore guarantees **perfect interoperability** between equipment and control devices for BMS systems made by different manufacturers.

“In recent years we have seen increasingly rapid progress towards network-connected high-efficiency systems to improve management and save energy” – stated Francesco Pesce, Programmable Controllers Platform Manager – “The BACnet® protocol has been supported for many years on our optional cards and monitoring solutions, ensuring integration of CAREL’s products into the building’s systems. Now we have decided to make further investments so as to integrate our controllers with BACnet® as standard, making it the main connectivity reference for our high-efficiency solutions. Having the entire c.pCO range of programmable controllers B-BC certified is an important achievement. This certification means we can guarantee our customers the highest **reliability** in efficient, high-performance and technologically-advanced **connected systems**.”

BACnet® International is an organisation whose task is to continuously update and maintain the protocol, while at the same time promoting its correct use across the building automation sector through interoperability testing, educational programs and promotional activities. Each member is encouraged to contribute ideas, resources and suggestions for the continuous evolution of the system, to the benefit of the entire BACnet® community.

“We work very closely with BACnet® International, whose activities are fundamental in the areas of building automation and integration”, Pesce continued. “Indeed starting this year we have decided to become a **Gold Member**, further underlining CAREL’s commitment to a sector we have been leaders in for more than forty years.

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About CAREL

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 saving and reduce the environmental impact of equipment and systems. Our solutions are used in commercial, industrial and residential applications. CAREL has 19 fully-owned subsidiaries and 7 production sites, as well as partners and distributors in a further 75 countries.

For further information, go to www.carel.com