

Press release eubac certificate en (approx. 2450 characters, without photo captions)

Hinwil/Switzerland, October 2013

European Certificate for Quality and Energy Efficiency for the Integrated room controller CR24-B3 from Belimo Automation.



Brussels/Frankfurt, October 2010. – The European energy efficiency guideline, Energy Performance of Buildings (EPBD) demands a European-wide obligatory energy certification of buildings. To verify automation

energy efficiency eu.bac, the European Building Automation and Controls association, has developed the first Europe wide test and certification program for the range of electronic single room controllers. The test, based on the adherence to European standard EN15500, is offered by independent testing institutes and includes inspections of the

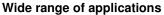
production plant.

The supply of electricity and heat to buildings accounts for 40% of all energy consumption in Europe. Through the use of building automation systems this energy consumption can be effectively reduced. With optimised metering and control technology, the energy efficiency of heating, ventilation and hot water systems can be increased by up to 25% in commercial buildings. The highest potential for energy savings comes from the use of demand orientated, electronic single room controllers which monitor radiator heating, fan coils, ceiling coolers and electric heaters. The requirements of these control devices and their accurate functioning are detailed in the European standard EN15500. Based on this standard the industry association will award products the 'eu.bac' certification label after they have passed the necessary tests at an independent testing institute and after a successful production plant inspection has been carried out.



Building automation products with this certification label stand for proven quality and energy efficiency according to the European standards and international testing directives.

eu.bac, its accredited certifiers and test institutes in France, the United Kingdom and Germany, jointly founded the certification program and testing has already begun. For the single room controller 'CR24-B3' Belimo Automation AG is authorised to use the eu.bac certification mark based on EN15500 (application - Chilled Ceiling).





CR24 controllers support applications with up to three output sequences, for example ventilation, VAV systems with aftercooling, electric or water re-heaters, radiators, heated/chilled ceilings and water applications.

For further information, visit: www.belimo.eu

Headquarters: BELIMO Automation AG Brunnenbachstrasse 1 CH-8340 Hinwil/Switzerland Phone +41 (0) 43 862 61 11

The Belimo Group is a leading global manufacturer of innovative actuator solutions for heating, ventilation and airconditioning technology. The Group achieved sales of CHF 445 million in 2012 and employs more than 1300 people. For information on the company and its products, visit <u>www.belimo.com/english/investor/glance.cfm</u>

The shares of BELIMO Holding AG have been traded on SIX Swiss Exchange since 1995 (BEAN).