



***Press release PPR\_CM\_Supercap\_en (approx. 1'050 characters, without photo captions)***

Hinwil/Switzerland, September 2008

**Belimo CM actuators with supercap module:**

## **Closing function guaranteed**

Low outside temperatures, strong winds and inclement weather represent a daunting challenge for any air conditioning system. The situation becomes especially critical in the case of a power failure. The new supercap module for the ultra-flat CM compact actuators therefore has an integrated energy storage function. This function is instantly activated if the mains supply is interrupted, generating sufficient power to run two CM actuators to the closing position. The supply air dampers are closed, so that no unpleasant draughts are felt inside the room and no damage is caused to the heating and cooling elements.

The supercap module is mounted outside the units in false floors, ceiling voids or cable ducts. It supplies two CM compact actuators with the power they need for normal operation and emergency closing. And since it is fed from the 230 V system, the supercap module can be integrated into the controlled power supply anywhere in the building.

For more information, please visit [www.belimo.eu](http://www.belimo.eu)

Headquarters:

BELIMO Automation AG

Brunnenbachstrasse 1

CH-8340 Hinwil/Switzerland

Phone +41 (0) 43 862 61 11

Fig. 1 and 2 (to choose)



*The supercap module supplies two CM actuators with the power they need for emergency closing in case of a power failure.*

*The Belimo group is a leading global manufacturer of innovative electrical actuator solutions in heating, ventilation and air conditioning systems. The Group achieved sales of CHF 372 million in 2007 and employs more than 1000 people. Information regarding the Company and its products is available on the Internet at [www.belimo.com](http://www.belimo.com).*

*The shares of BELIMO Holding AG have been traded on the Swiss Stock Exchange since 1995 (SWX: BEAN)*