

Simply the best way to drive a damper!

Did you know that Belimo devised the direct coupled damper actuator? It's this clear, innovative thinking that keeps us ahead of the rest when it comes to HVAC Devices.



Belimo Q-series fast-running actuators are available as linear and rotary types with running times as fast as 2.5 seconds, making them ideal for applications such as production rooms, labs and other sensitive areas.



RobustLine[®] IP67 actuators from Belimo are corrosion-resistant and absolutely tight under even the harshest of conditions making them suitable for farms, swimming pools, agriculture and food industries or rooftop plant.



The COU24-A-MP Fan Optimiser enables fans to be controlled based on demand according to the damper positions of downstream VAV units. This cuts fan energy consumption by up to 50% and reduces energy costs.



Belimo VAV-Compacts are available as 5, 10 and 20Nm and in addition a 150N linear actuator has been added to the range. The MP types allow up to eight VAV units to be combined and connected to a higher-level field bus system – including one additional active or passive sensor each. Via the MP-Bus[®], the energy consumption of fans can also be managed according to demand with the COU24-A-MP fan optimiser.

Certified LON types are also available to connect individual units directly to LonWorks[®] networks. The expanded PC-Tool facilitates commissioning, service as well as evaluation. Integrated LED controls allow easy diagnostics on site. If needed, the new VAV-Compacts can be operated with an auxiliary switch or a potentiometer.

Belimo is the largest fire and smoke actuator manufacturer in the world, first producing actuators for the fire and smoke damper market in 1978. Motorised dampers provide extra protection against the dangerous amounts of low-temperature toxic smoke that is produced before a fire actually breaks out. They can facilitate the removal of smoke from the fire zone and can introduce fresh air to pressurise adjacent zones, thereby easing escape, fire-fighting and any rescue work.



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