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AVAILABLE PRESSURE INDEPENDENT AIRFLOW MEASUREMENT & CONTROL ACTUATORS WITH DIGITAL COMMUNICATION

Danbury, CT, April 6, 2020 – Now available, Belimo standalone airflow measurement and control actuators with digital communications for rotary, linear, and induct applications. Select actuators have pressure independent control characteristics combined with an integrated differential pressure sensor to calculate and deliver designed flow regardless of pressure fluctuations in the system. The actuator communicates directly with the Building Automation System (BAS) using BACnet, Modbus, or MP-Bus. Select models offer Near Field Communication (NFC) for quick programming, commissioning, and troubleshooting, leading to optimal system performance. The actuator with industry-standard digital communications is the perfect solution for integration in constant or variable air volume systems, or open-loop applications.

“NFC and the Belimo Assistant App make it quick and easy for contractors and facility managers to commission, diagnose, and troubleshoot this series of damper actuators,” stated Howard Smith, Belimo Product Manager.

“Once VAV box parameters are known or measured, the system can be set up and calibrated simply by holding a phone up to the actuator.”

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Type	Model #	Torque	Operation and Servicing			Input Options					Sensor Integration	
			NFC	PC-Tool	ZTH	On/Off, Floating Point	2...10 V or 4...20 mA	BACnet or Modbus	MP Bus	Adjustable with MFT	Passive	Active
Rotary	NMV Series	90 in-lb [10 Nm]	•	•	•		•	•	•	•	•	•
	LMV Series	45 in-lb [5 Nm]	•	•	•		•	•	•	•	•	•
Linear	LHV Series	34 lbf [150 N]	•	•	•		•		•	•	•	•
Rotary Induct	CMB Series	18 in-lb [2 Nm]		•	•	•						
	CMBV Series			•	•		•		•	•		



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The Belimo Group is a leading global manufacturer of innovative electrical actuator, valve, and sensor solutions for heating, ventilation, and air conditioning systems. The Company reported sales of CHF 693 million in 2019 and has over 1,800 employees. Information about the Company and its products is available on the internet at www.belimo.com.

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