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BACnet Testing Laboratories Product Listing

This product has been tested at a qualified BACnet Testing Laboratory and found to comply with all the necessary interoperability requirements in place on the published test date. This listing represents the tested capability of the Listed Products. For information on additional functionality that was not covered in the test process, refer to the manufacturer's PICS statement on the BI website.

Listing Information (BTL-30271)

Vendor		Listing Status
BELIMO Automation AG Brunnenbachstr. 1 8340 Hinwil Switzerland		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of November 2014	Revision 12 (135-2010)	August 2017

Product Name	Model Numbers	Software Version
Product Name	EVx ¹ R+BAC where x ¹ is 015, 020, 025, 032, 040, 050 EV050R+BAC-N Px ² Wx ³ EV-BAC where x ² is 6065, 6080, 6100, 6125, 6150, 6065, 6080, 6100, 6125 where x ³ is 800,1100, 2000,	Software Version
Energy Valve (Europe/Asia)	3100, 4500, 806, 1106, 2006, 3106 x^4 R24AX-EV+EV x^5 R, x^4 R24AX-EV+EV x^5 RV where x^4 is L, N, or S where x^5 is 015, 020, 025, 032, 040, 050 SR24AX-EV+EV050R-N, SR24AX-EV+EV050RV-N	3.02-0000

Energy Valve (Europe/Asia)	x ⁶ R24AX-EV+Px ⁷ W x ⁸ EV, x ⁶ R24AX-EV+Px ⁷ WV x ⁸ EV where x ⁶ is S or G where x ⁷ is 6065, 6080, 6100, 6125, 6150 where x ⁸ is 800, 1100, 2000, 3100, 4500 SRK24AX-EV+EV x ⁹ R where x ⁹ is 015, 020, 025, 032, 040, 050 SRK24AX-EV+EV050R-N	3.02-0000
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Device Profiles

Profile	Model Numbers
BACnet Application Specific Controller (B-ASC)	All models

BIBBs Supported

	ReadProperty-B	DS-RP-B
Data Charing	ReadPropertyMultiple-B	DS-RPM-B
Data Sharing	WriteProperty-B	DS-WP-B
	COV-B	DS-COV-B

	Dynamic Device Binding-B	DM-DDB-B
Device Management	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B

Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Value	Device
Multi-State Input	Multi-State Output	Multi-State Value

Data Link Layer Options

Media	Options
BACnet/IP (Annex J)	Register as Foreign Device
MS/TP Master	9600, 19200, 38400, 76800, 115200

Character Set Support

ISO 10646 (UTF-8)
