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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 Product. 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

Vendor		Listing Status
BELIMO Automation AG Brunnenbachstrasse 1 CH-8340 Hinwil Switzerland		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of August 2012	Revision 6	March 2014

Product Name	Model Number(s)	Software Version
Energy Valve	Market EU (Europe): EVR+BAC e.g. EV015R+BAC e.g. EV050R+BAC PWEV-BAC e.g. P6065W800EV-BAC e.g. P6150W4500EV-BAC Market AM (America): .(.)RX24-EV+EVS(-B) e.g. LRX24-EV+EVS(-B) e.g. ARX24-EV+EV200S-761-B .(.)RX24-EV+EVS-() e.g. ARX24-EV+EV250S-50-127 e.g. GKRX24-EV+EV250S-50-127 e.g. GKRX24-EV+EV250S-50-127 e.g. GKRX24-EV+EV600S-713 Market AP (Asia / Pacific): EVR+BAC, e.g. EV015R+BAC e.g. EV050R+BAC .RU24LP+EV e.g. SRU24LP-65+EV-65-800 e.g. GRU24LP-150+EV-150-4500	1

#### **Device Profiles**

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

### **BIBBs Supported**

Data Sharing	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-B	DS-RPM-B
	WriteProperty-B	DS-WP-B
Device and Network Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B

### **Object Type Support**

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

## **Data Link Layer Options**

Media	Options
MS/TP master	9600, 19200, 38400, 76800, 115200
BACnet/IP	BBMD

### **Character Set Support**

ANSI X3.4