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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-30160)

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

Product Name	Model Numbers	Software Version
Energy Valve (America)	LRX24-EV+EV $x^1$ S- $x^2$ , LRX24-EV+EV $x^1$ S- $x^2$ - B where $x^1$ is 050, 075, 100, 125, 152 and where $x^2$ is 055, 103, 182, 285, 396 and $x^3$ RX24-EV+EV $x^4$ S- $x^5$ , $x^3$ RX24-EV+EV $x^4$ S- $x^5$ -B where $x^3$ is A or G where $x^4$ is 200, 250, 300, 400, 500, 600 where $x^5$ is 761, 761-B, 1000, 127, 50-127, 180, 50-180, 317, 50-317, 495, 50-495, 713, 50-713 EVX24-EV- $x^6$ +EV $x^7$ OS-127-250 where $x^6$ is L or B and where $x^7$ is 25, 30, 40, 50, 60	3.01-0000

Energy Valve (America)	<p>AKRX24-EV+EV<sup>x<sup>8</sup></sup>S- X<sup>9</sup>,</p> <p>AKRX24-EV+EV X<sup>8</sup>S- X<sup>9</sup>-B</p> <p>where x<sup>8</sup> is 050, 075, 100, 125, 150, 200</p> <p>where x<sup>9</sup> is 055, 103, 182, 285, 396, 76</p> <p>x<sup>10</sup>KRX24-EV+EVx<sup>11</sup> 0S-x<sup>12</sup></p> <p>where x<sup>10</sup> is A or G</p> <p>where x<sup>11</sup> is 20,25, 30, 40, 50, 60</p> <p>where x<sup>12</sup> is 1000, 127, 50- 127, 180, 50-180, 317, 50- 317, 495, 50-495, 713, 50- 713</p> <p>AVKX24-EV-x<sup>13</sup>+EV x<sup>14</sup>0S-x<sup>15</sup>-250</p> <p>where x<sup>13</sup> is L or B</p> <p>where x<sup>14</sup> is 25,30, 40, 50, 60</p> <p>where x<sup>15</sup> is 127, 180, 317, 495, 713</p>	3.01-0000
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## 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
	COV-B	DS-COV-B

Device 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 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

UTF-8
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