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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
Yaskawa America, Inc. – Drives & Motion Division 2121 Norman Drive South Waukegan, IL 60085 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of July 2009	Revision 4 (135-2004)	January 2012

Product Name	Model Number	Software Version
Commercial HVAC Drive	Z1000	1.1

#### **Device Profiles**

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

### **BIBBs Supported**

Data Sharing	ReadProperty-B	DS-RP-B
Data Sharing	WriteProperty-B	DS-WP-B

	Dynamic Device Binding-B	DM-DDB-B
D. C INst I	Dynamic Object Binding-B	DM-DOB-B
Device and Network  Management	DeviceCommunicationControl-B	DM-DCC-B
Management	TimeSynchronization-B	DM-TS-B
	ReinitializeDevice-B	DM-RD-B

## **Object Type Support**

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Device		

### **Data Link Layer Options**

Media	Options
MS/TP master	9600, 19200, 38400, 76800

### **Character Set Support**

ANSI X3.4
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