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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
WEG Drives & Controls Waldemar Grubba, 3000 Jaraguá do Sul - Santa Catarina 89256-900 Brazil		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of August 2012	Revision 12 (135-2010)	October 2014

Product Name	Model Number(s)	Software Version
CFW701 HVAC Frequency Inverter	CFW701	2.05

#### **Device Profiles**

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

### **BIBBs Supported**

Data Sharing	ReadProperty-B	DS-RP-B
	Write Property-B	DS-WP-B

	Dynamic Device Binding-B	DM-DDB-B
Device and Network	Dynamic Object Binding-B	DM-DOB-B
Management	DeviceCommunicationControl-B	DM-DCC-B
	ReinitializeDevice-B	DM-RD-B

## **Object Type Support**

Analog Output	Analog Value	
Binary Output	Binary Value	Device

## **Data Link Layer Options**

Media	Options
MS/TP master	9600, 19200, 38400, 57600
MS/TP slave	9600, 19200, 38400, 57600

### **Character Set Support**

ISO 10646 (UTF-8)		
130 10040 (011 -0)		