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
KMC Controls 19476 Industrial Dr New Paris, IN 46553 USA	Listed Product

Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of August 2012	Revision 7 (135-2008)	October 2013

Product Name	Model Number	Software Version
Appstat for Fan Coil Unit	BAC-4xx1CWxx01, BAC-4xx2CWxx01, BAC-4xx3CWxx01, BAC-4xx7CWxx01, BAC-4xx8CWxx01	R1.0.0.15
Appstat for Roof Top Unit	BAC-4xx1CWxx02, BAC-4xx3CWxx02	R1.0.0.15
Appstat for Heat Pump Unit	BAC-4xx1CWxx03, BAC-4xx3CWxx03	R1.0.0.15
Appstat for Zoning System	BAC-4xx3W610x, BAC-4xx4W6101	R1.0.11.10
Appstat, Generic	BAC-4000CW000x	R1.0.4.21

Device Profiles

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

BIBBs Supported

Data Sharing	ReadProperty-A	DS-RP-A
	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-B	DS-RPM-B
	WriteProperty-A	DS-WP-A
	WriteProperty-B	DS-WP-B
	WritePropertyMultiple-B	DS-WPM-B

Scheduling	Scheduling-Internal-B	SCHED-I-B

Device and Network Management	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-B	DM-TS-B
	UTCTimeSynchronization-B	DM-UTC-B
	ReinitializeDevice-B	DM-RD-B

Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Calendar	Device	File
		Loop
Multi-State Value	Program	Schedule

Data Link Layer Options

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

Character Set Support

ANSI X3.4