



BACnet is a registered trademark of ASHRAE. ASHRAE does not endorse, approve or test products for compliance with ASHRAE standards. Compliance of listed products to the requirements of ASHRAE Standard 135 is the responsibility of BACnet International (BI). BTL is a registered trademark of BI.

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, Inc 19476 Industrial Drive New Paris, IN 46553 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of July 2009	Revision 7 (135-2008)	August 2011

Product Name	Model Number	Software Version
ASC for Titus VAV, SD Cooling Only	BAC-8001	bac80 R1.0.0.5
ASC for Titus VAV, SD Cooling Only	BAC-8201	bac80 R1.0.0.5
ASC for Titus VAV, Reheat and Fan	BAC-8005	bac80 R1.0.0.5
ASC for Titus VAV, Reheat and Fan	BAC-8205	bac80 R1.0.0.5
ASC for Titus VAV, DD	BAC-8007	bac80 R1.0.0.5
ASC for Titus VAV, DD	BAC-8207	bac80 R1.0.0.5
ASC RTU Controller	BAC-8304	bac80 R1.0.0.3
ASC RTU Controller	BAC-8304-56	bac80 R1.0.0.3

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

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
	ReinitializeDevice-B	DM-RD-B

Object Type Support

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

Data Link Layer Options

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

Character Set Support

ANSI X3.4
