



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 Labs Product Listing

*This product has been tested at the BACnet Testing Labs 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 Johnson Controls, Inc. 507 E. Michigan St Milwaukee, WI 53201 USA		Listing Status  Listed Product
Test Requirements Requirements as of November 2014	BACnet Protocol Revision Revision 9	Date Tested May 2015

Product Name	Model Number	Software Version
TSTAT, MSTP or N2, FCU/VVT, On/Off or floating	TEC3610-00-000	1.0
TSTAT, MSTP or N2, FCU/VVT, On/Off or floating, Occ sensor	TEC3611-00-000	1.0
TSTAT, MSTP or N2, FCU/VVT, On/Off or floating, RH sensor	TEC3612-00-000	1.0
TSTAT, MSTP or N2, FCU/VVT, On/Off or floating, Occ & RH sensor	TEC3613-00-000	1.0
TSTAT, MSTP or N2, FCU/VVT, 0-10VDC prop	TEC3620-00-000	1.0
TSTAT, MSTP or N2, FCU/VVT, 0-10VDC prop, Occ sensor	TEC3621-00-000	1.0
TSTAT, MSTP or N2, FCU/VVT, 0-10VDC prop, RH sensor	TEC3622-00-000	1.0
TSTAT, MSTP or N2, FCU/VVT, 0-10VDC prop, Occ & RH sensor	TEC3623-00-000	1.0
TSTAT, MSTP or N2, RTU/Heat pump with Econ	TEC3630-00-000	1.0
TSTAT, MSTP or N2, RTU/Heat pump with Econ, Occ sensor	TEC3631-00-000	1.0

### 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
	WritePropertyMultiple-B	DS-WPM-B
	COV-B	DS-COV-B

Alarm and Event Notification	Notification Internal-B	AE-N-I-B
	ACK-B	AE-ACK-B
	Alarm Summary-B	AE-ESUM-B
	Enrollment Summary-B	AE-ESUM-B
	Event Log-Internal-B	AE-EL-I-B
	Information-B	AE-INFO-B

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
	ReinitializeDevice-B	DM-RD-B
	Restart-B	DM-R-B
	List Manipulation-B	DM-LM-B
	Object Creation and Deletion-B	DM-OCD-B

## Object Type Support

Analog Value	Device	File
Calendar	Multi-state Value	Notification Class
Schedule	Event Log	

## Data Link Layer Options

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

## Character Set Support

ANSI X3.4
-----------