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		Listing Status
Philips Teletrol 286 Commercial St. Manchester NH 03101 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of May 2005	Revision 2 (135-2001)	November 2006

Product Name	Model Number	Software Version
TRC-7200 series – Floating, On/Off or Analog (0-10Vdc) Thermostat for Zoning application	TRC-7200C-5 TRC-7200F-5	2.5.06 (tested v1.2.05)
TRC-7300 series – On/Off, Floating or Analog (0-10Vdc) Thermostat with or without RH sensor and Dehumidification feature for 2 & 4 Pipes Fan-Coil unit for Hotels/Lodging or Commercial applications	TRC-7300A-5 TRC-7300C-5 TRC-7300F-5 TRC-7305A-5 TRC-7305C-5 TRC-7305F-5 TRC-7350C-5 TRC-7350F-5 TRC-7355C-5 TRC-7355F-5	2.5.06 (tested v1.2.05)
TRC-7600 series – Programmable or non-programmable multi-state thermostat for Roof Top or Heat Pump unit applications	TRC-7652A-5 TRC-7652B-5 TRC-7652H-5 TRC-7656B-5 TRC-7600A-5 TRC-7600B-5 TRC-7600H-5 TRC-7605B-5	3.5.05 (tested v2.1.03)

Device Profiles

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

BIBBs Supported

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

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

Object Type Support

Analog Input	Analog Value	Binary Input
Binary Value	Device	Multi-State Value
Group		

Data Link Layer Options

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

Character Set Support

ANSI X3.4