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BACnet Testing Laboratories Product Listing

BACnet functionality in each Listed product has been successfully tested at a Recognized BACnet Testing Organization utilizing the industry standard BTL test suite and test policies that were current at the time it was tested. For Listings with multiple products, some products may have less functionality than is indicated by the Listing document. The PICS document provides information on the specific functionality of each product. Note that PICS documents on the BTL Listings site are provided by the manufacturer and are not independently verified by BTL.

Listing Information (BTL-31215)

Vendor		Listing Status
Bock Water Heaters, Inc. 110 S. Dickinson St. Madison, WI 53703 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of June 2023	Revision 19 (135-2016)	May 2024

Product Name	Model Numbers	Firmware version
Electric Water Heater Control	51110A7	02_45

Device Profiles

Profile	Model Numbers
BACnet Smart Actuator (B-SA)	All models

BIBBs Supported

Data Sharing	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-B	DS-RPM-B
	WriteProperty-B	DS-WP-B
Device Management	Dynamic Device Binding-B Dynamic Object Binding-B	DM-DDB-B DM-DOB-B

Object Type Support

Analog Input	Device	Integer Value
Multi-State Input	Multi-State Value	Network Port

Data Link Layer Options

Media	Options
MS/TP Master	9600, 38400

Character Set Support

ISO 10646 (UTF-8)		