

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 Products. 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 (BTL-30086)**

Vendor		Listing Status
Vaisala Oyj Vanha Nurmijärventie 21 01670 Vantaa Finland		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of December 2011	Revision 4	February 2014

Product Name	Model Number(s)	Software Version
XMW90	HMW90, GMW90, GMW95R	1.1.0.0

#### **Device Profiles**

Profile	Model Numbers	
BACnet Smart Sensor (B-SS)	All models	

### **BIBBs Supported**

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

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

### **Object Type Support**

Analog Input	Analog Value	Device
5	J	

## **Data Link Layer Options**

Media Options	
MS/TP master	9600, 19200, 38400, 57600, 76800, 115200
MS/TP slave	9600, 19200, 38400, 57600, 76800, 115200

### **Character Set Support**

ANSI X3.4		