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## BACnet Testing Laboratories Product Listing

*This product has been tested at the BACnet Testing Laboratory WSPLab 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 B.I.G.-EU website under "Product Catalogue".*

### Listing Information

Test Laboratory		Listing Status
WSP Lab Dr.-Ing. Harald Bitter Kapuzinerweg 7 D-70374 Stuttgart		Listed Product
Vendor		
ABB Oy, Drives P.O. Box 184 FI-00381 Helsinki Finland		
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of December 2007	Revision 4 (ISO 16484-5:2007)	April 2008

Product Name	Model Number	Firmware Revision
Standard Drive for HVAC	ACH550	050F

Product Name	Link to PICS
Standard Drive for HVAC	see <i>"Product Catalogue"</i> on the <i>B.I.G.-EU website</i>

### Device Profiles

Profile	Model Numbers
BACnet Application Specific Controller (B-ASC)	ACH550

### BIBBs Tested

Data Sharing	ReadProperty-B	DS-RP-B
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	WriteProperty-B	DS-WP-B
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Device and Network Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	ReinitializeDevice-B	DM-RD-B

### Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Device		

### Data Link Layer Options

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

### Character Set Support

ANSI X3.4
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