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# **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 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
AB Regin Box 116 SE-428 22 KÅLLERED Sweden		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of December 2011	Revision 9	July 2013

Product Name	Model Number(s)	Software Version
RCF fan-coil controller/thermostat series	RCF-230CD*, RCF-230CAD*, RCF-230CTD*, RCF-230CTD-EC*	3.0.4

#### **Device Profiles**

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

### **BIBBs Supported**

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

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

## **Object Type Support**

Analog Input	Analog Value	
Binary Input	Binary Value	Device
Loop	Multi-state Input	Multi-state Value

## **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
IBM/Microsoft DBCS
JIS C 6226
ISO 10646 (UCS-4)
ISO 10646 (UCS-2)
ISO 8859-1