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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 Products. For information on additional functionality that was not covered in the test process, refer to the manufacturer's PICS statement on the BACnet International website.

Listing Information (BTL-25112)

Vendor	Listing Status
Royal Service Air Conditioning Corporation 1712 New Avenue San Gabriel, CA 91776 USA	Listed Product

Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of May 2005	Revision 3 (135-2001b)	August 2005

Product Name	Model Number	Software Version
ROYAL VAV	RSC-VAV-BAC-CR-001-2 RSC-VAV-BAC-CR-002-2	Version 1.2

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 Output	Binary Input
Binary Output	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
