

BACnet Exhaust Fan – Temperature Control



- FEATURES**
- Energy management System ready with BACnet communications
 - Internal Sensor controls two different fan outputs
 - Separate heating and cooling enable setpoints (adjustable)
 - Easy installation and operation
 - Stand-alone operation
 - Operates exhaust fans
 - BACnet control of all outputs
 - MS/TP communications Port accessible from the bottom of the controller

SPECIFICATIONS

Model	EXL-01650
Fan Outputs	2
Analog Input	2
Digital Inputs	2
Input Voltage	12-24 V AC/DC
Input Power	5 VA
Output Load Max	1.0 Amps
Control Output	Relay - 24 VAC/DC
Comm. Line	BACnet MS/TP

BACnet Exhaust Fan

Description:

This BACnet Exhaust Fan controller is pre-programmed to controls two separate fans by space temperature control. Each exhaust fan can be enable by a heating enable setpoint, cooling enable setpoint, scheduled occupied command, or manual override. Setpoints are adjustable from the BACnet interface. The display will cycle through Space temperature, Exhaust Fan #1 command, Exhaust Fan #1 Amp, Exhaust Fan #2 command, Exhaust Fan #2 Amp under normal operation. Fan amps are provided by external analog or digital input sensors.

When ordering quantities greater than 30 customized setpoints and additional sequences are available at additional cost, please request a quote for your application.

Relay isolation allows for independent power supply on controlled equipment.

All outputs are commandable through BACnet communications.

A MS/TP communications jack is provided at the bottom of the controller for connection of a portable operators terminal or other temporary connection. Communications wire shall be limited to no more than 6'. Optional MS/TP communications plug with cable is required for a proper connection

PART NUMBER:

EXL-01650 [Options]
Options
RN and TC

Options:

- RN Remote Sensor - Allows the controller to be located in a secure room and the Room Sensor to be in an exterior zone.
- TC Time Clock - Provides an occupancy schedule.



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