

BACnet Fan Coil Heat/Cool On/Off



FEATURES

- Energy Management System ready with BACnet MS/TP communications
- Digital output for fan control, heating and cooling
- Damper Outputs: 1 Open / Close
- Heating Outputs: 1 Normally Open / Normally Closed
- Cooling Outputs: 1 Normally Open / Normally Closed
- Easy installation and operation
- Stand-alone operation
- Operates Fan Coil, and other single-zone damper applications

SPECIFICATIONS

Model	EXL-01717
Fan Speeds	1
Cooling Outputs	1 digital
Heating Outputs	1 digital
Damper Output	1 digital
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

PART NUMBER:

EXL-01717
Options
RN, TC, and DA

BACnet Fan Coil Digital Damper/Heat/Cool

Description:

The BACnet Fan Coil Controller operates a single-zone damper, heating and cooling application. Binary outputs support fan-powered box control, damper, and single stages of heating and cooling.

Setpoints are adjustable from the BACnet interface. Space temperature setpoints are internally limited by a minimum and maximum setting (adjustable). The thermostat may be placed in the occupied or unoccupied mode, by a manual operator command or a timed override. Space temperature is displayed under normal operation. The digital display indicates the current operating mode, fan status, heating/cooling status, and outside air temperature (if provided via the BACnet interface).

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.

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.
- DA Discharge Air – Monitors local heating/cooling status



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 requirements of ASHRAE Standard 110 is the responsibility of the BACnet International. BTL is a registered trademark of the BACnet International.



HumeraTech is the exclusive U.S. distributor for ExactLogic products
 14295 James Rd. Suite #200 | Rogers, MN | 55374
 1-866-714-0522 | www.exactlogic.com