

VAV1717 and VAV1732 VAV Controllers Installation Guide

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Applications

The VAV1717 and VAV1732 controllers are designed for Variable Air Volume (VAV) applications. These controllers operate on an RS-485 BACnets MS/TP bus as BACnet Application Specific Controllers (B-ASCs).

These controllers feature 10 preloaded standard applications that operate standard VAV box equipment with a proven energy-efficient sequence of operation, without the need for programming. For information on configuring a controller to use a preloaded application, see Setting a preloaded application. These controllers are also fully programmable using the Controller Configuration Tool (CCT), which provides the flexibility to create custom control sequences.

These controllers feature a combination of an integral digital differential pressure transducer (DPT), a damper actuator, and a 32-bit microprocessor. The small package size of the controllers facilitates quick field installation and efficient use of space without compromising high-tech control performance. The controllers connect easily to sensors for zone air temperature sensing.

Communications protocols

The VAV1717 and VAV1732 controllers can communicate using BACnet MS/TP, N2, or wireless Zigbeen. The default communications protocol for all new controllers is BACnet MS/TP. The BACnet protocol is a standard for ANSI, ASHRAE, and the International Standards Organization (ISO) for building controls.

You can use the VAV1717 and VAV1732 controllers as functional replacements for the following controllers:

- VMA1617 and VMA1632
- PCV1617 and PCV1632
- Legacy N2 controllers

These N2-capable MS/TP equipment controller models provide a cost-effective upgrade and modernization path for customers with existing N2 controllers. For installation and commissioning support, and tips for efficient and safe replacement, refer to the Modernization Guide for Legacy N2 Controllers (LIT-12012005) and the controller-specific documentation. For information about mapping

N2 objects in controllers with switchable communications protocols, refer to the N2 Compatibility Options chapter of the Controller Tool Help (LIT-12011147).

To configure VAV1717 and VAV1732 controllers to communicate using the N2 communications protocol, see Configuring N2 communications.

Installation overview

Observe the following guidelines when you install a controller:

- Transport the controller in the original container to minimize vibration and shock damage to the controller.
- Do not drop the controller or subject it to physical shock.

Parts included

- One controller with a removable FC bus terminal block
- One installation guide
- One self-drilling No. 10 x 25 mm (1 in.) screw

Materials and special tools needed

- Several 6 mm (1/4 in.) female spade terminals for input and output wiring, and a crimping tool for spade mounted terminal blocks
- A small, straight-blade screwdriver for securing wires in the terminal blocks
- An 8 mm (5/16 in.) wrench or a 10 mm (3/8 in.) 12-point socket to tighten the square coupler bolt
- Several shims or washers to mount the controller
- A power screwdriver, a 100 mm (4 in.) extension socket, a punch, a drill, and 3.5 mm (9/64 in.) drill bits to mount the controller
- · Pliers to open and close the damper
- The required length from the 3.97 mm (5/32 in.) ID pneumatic tubing and barbed fittings

Physical features

The following figures and tables show the physical features of the controller.

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