# **SMARTER CONTROL STARTS NOW**

The Honeywell Optimizer VAV Controller is your shortcut to smarter VAV control

Honeywell Optimizer VAV Controller

## Honeywell

## HONEYWELL OPTIMIZER VAV CONTROLLER

IP-enabled unitary control used to be the wave of the future, but not anymore – because with the arrival of Honeywell Optimizer VAV Controller, it's the wave of today.

That means more data, faster. Universal I/Os. Test and balancing via mobile app. HVAC systems are more capable when they're part of the building's IP network – making Honeywell Optimizer VAV Controller your gateway to smarter control.

You could call it a time saver. You could call it a cost saver.

It's the Honeywell control you trust, made more versatile and easy to use.

#### THE FLEXIBILITY TO FIT ANY VAV APPLICATION

Honeywell Optimizer VAV Controller with integrated actuator.

- Connect via BACnet<sup>®</sup> TM IP or BACnet<sup>®</sup> MS/TP
- IP loop and daisy-chain wiring
- 7 universal I/Os and 5 solid-state relays
- Supports Sylk<sup>™</sup> wall modules and actuators
- Supports Modbus RTU device integration (as a Modbus Master device)
- Installs on both square and round ducts
- Fully programmable

#### **EASY TO SET UP**

Balance wirelessly without climbing into ceilings and other out-of-reach spots.

- Test and balance via mobile app or PC
- Pairs via Bluetooth® Low Energy
- Access-point functionality: Pair with just one controller to command any or all

#### SIMPLE TO SERVICE

Convenient retrofit for prior Honeywell models.

- Program in Honeywell Optimizer
  Workbench open system no secondary software needed
- Field replaceable, polarity-free airflow sensor
- Color-coded screw terminals can be swapped without disconnecting wires



Honeywell Optimizer VAV Controller with integrated actuator

PART NUMBER	BACKBONE COMMUNICATION*	UNIVERSAL I/O	SOLID STATE RELAYS	BLE INTEGRATED
VAA-VA75IB24NMC	BACnet® IP	7	5	Yes
VAA-VA75I24NMC	BACnet® IP	7	5	No
VAA-VA00IB24NMC	BACnet® IP	0	0	Yes
VAA-VA75MB24NMC	BACnet® MS/TP	7	5	Yes
VAA-VA75M24NMC	BACnet® MS/TP	7	5	No
VAA-VA00MB24NMC	BACnet® MS/TP	0	0	Yes
SDPPF500PA	Replacement airflow sensor (2 sensors included)			

\* All models also include separate Sylk™ bus connection and Modbus RTU RS485 connection.

### Test and balance quickly and securely with the **Honeywell Connect Mobile app**



#### **Building Automation**

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