

## VAV

## **Diffusers**

The Comfort System™ modulating VAV Diffuser is used to vary the supply air volume from a wall-mounted thermostat. This diffuser is designed to maintain coanda effect (draft free) of discharge air along the ceiling, providing a sustained discharge velocity throughout the volume range. Operating the diffuser from an individual wall-mounted thermostat enables the user to choose their desired comfort level. The wall-mounted thermostat will give closer temperature control and eliminate the need for a step ladder to adjust the setpoint of the diffuser.



## **Features and Benefits:**

- · Wall-mounted thermostatic control within an individual zone
- Fully-modulating diffuser
- · Powerful, low voltage floating-point actuator
- True variable air volume in heating and cooling modes
- Air volume ranges from 60 to 1,500 CFM
- · Adjustable minimum and maximum air flows
- Suitable for lay-in ceilings
- Four-way discharge pattern
- Installation flexibility
- Increases comfort levels in individual zones without cycling equipment
- Can easily be converted into a full zoning system
- · Custom colors available

Warranty: 5 years





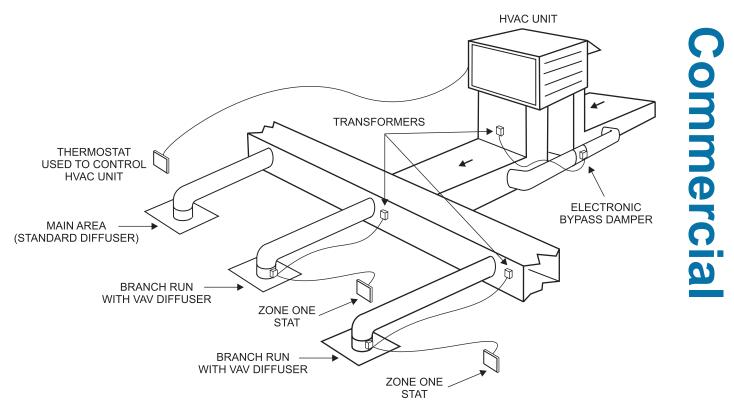
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## **Specifications:**

Construction	18-gauge steel with baked enamel finish
Sizes	Diffuser sizes: 12" x 12" and 24" x 24" Neck sizes: 6", 8", 10", 12", 14"
Damper Actuator Type	24VAC, 2VA, floating-point
Timing	90 seconds

Contractor Friendly

Strong Technical Support

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**Controls Done Right**