

## VAV DIFFUSER

The 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. Must be used in-conjunction with the SC-Z-20 panel or separately with the SC-Z20-T thermostat.

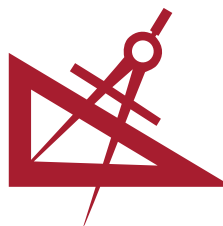


SC-VD-XX

## FEATURES AND BENEFITS:

- Wall-mounted thermostatic control Temperature is controlled within an individual zone from a wall-mounted thermostat
- Powerful, low voltage actuator Floating –point actuators are standard
- True variable air volume (VAV) in heating and cooling modes
- Maximum air volume range is from 118 to 710 CFM
- Suitable for lay-in ceilings
- Adjustable minimum and maximum air flows
- Unitary stamped seamless backcone with removable face plate
- Steel construction with baked white enamel finish
- 4-way discharge pattern

**SPECIFIED**  
CONTROLS



5351 East Thompson Road Suite 128  
Indianapolis, IN 46237

P: 888.359.0365  
info@specifiedcontrols.com