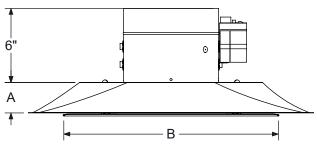


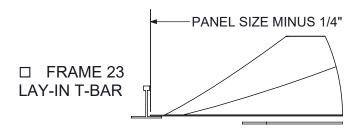
### **DVD**

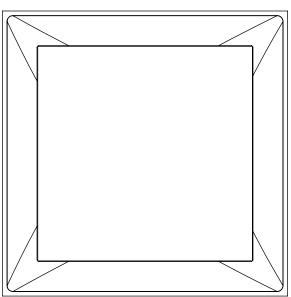
## DIGITAL VAV DIFFUSER

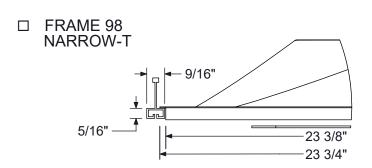
JOB NAME ENGINEER CONTRACTOR TAG

# SUBMITTAL SHEET









#### STANDARD FEATURES:

- Variable air volume diffuser for stand-alone operation
- Square, plaque faced, architectural diffuser with neck mounted modulating damper
- Full 360°, horizontal discharge pattern remains tight over a wide range of airflows
- Factory mounted actuator, controller, and discharge temperature sensor
- Field installed, digital, non-programmable thermostat is required on primary units
- Control up to 20 different diffusers from one thermostat
- Automatic change over control for both heating and cooling applications
- All electronic components are low voltage
- Steel construction
- Standard finish is 44-British White

#### **OPTIONAL FEATURES:**

- Control Mode
  - □ Primary (Requires Thermostat)
  - □ Secondary
- > Transformers
  - ☐ 40 VA 120V, Up to 12 Diffusers
  - $\square$  75 VA 120V/208V/240V, Up to 24 Diffusers
  - $\hfill\Box$  100 VA 120V/240V/277V, Up to 35 Diffusers
  - □ 40 VA Transformer Mounted in a 4x4 Box
- Options
  - □ Wall Mounted Digital Thermostat
  - □ Wall Mouning Backplate for Theromstat
  - ☐ Wall Mounted BACnet Thermostat
- Available Sizes

Panel	Neck	Α	В
12x12	6, 8	1 1/8	9
24x24	6, 8, 10, 12, 14	2 1/2	18

#### **RELATED SUBMITTALS**

DS0823 (DIGITAL THERMOSTAT)

Revision Date: 01/25 Form: DS0822.5 Replaces: DS0822.4