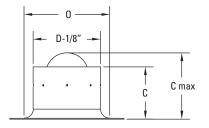
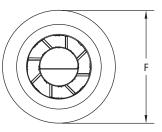
# **AIRCONCEPTS**

# **Vortex Diffuser**







## **High Aspiration Air Outlet**

- Distinctive Round Design
- Suitable for Both Exposed Duct and **Ceiling Mounted Applications**
- Suitable for Both Heating and Cooling Applications
- Radial Jet Dispersion Vortex Generators Spin the Air in a Uniform Horizontal 360° **Discharge Pattern**

### Adjustability

• Adjusted from Horizontal to Vertical Discharge by Opening the Center-Mounted Diverter Plate

| MODEL  | С     | C Max  | D  | F  | 0      |
|--------|-------|--------|----|----|--------|
| VTX-06 | 4-1/4 | 5-1/2  | 6  | 10 | 7-1/2  |
| VTX-08 | 5     | 6-7/8  | 8  | 12 | 9-1/2  |
| VTX-10 | 5-1/2 | 7-7/8  | 10 | 15 | 11-7/8 |
| VTX-12 | 6-1/4 | 9-1/4  | 12 | 17 | 13-7/8 |
| VTX-14 | 8     | 11-1/2 | 14 | 20 | 17-7/8 |
| VTX-16 | 9     | 13-1/4 | 16 | 23 | 20-7/8 |

(Inches measured to the nearest 1/16")

### Standard Material

Heavy Gauge Aluminum

#### Notes

• Frame Slides Cleanly Into Ductwork

#### Options

Custom Finish

### **Standard Finishes**

- □ #12 anodized powder coat
- □ #42 gloss black powder coat
- □ #43 flat black powder coat
- □ #52 white powder coat
- □ #62 grey primer powder coat (on field painting)
- □ #72 silver metallic powder coat
- □ #99 custom color / color match (paint chip needed)

| Project :      |                 |                             |
|----------------|-----------------|-----------------------------|
| Architect :    | VTX Series      |                             |
| Engineer :     | Vortex Diffuser |                             |
| Contractor :   | Form # : 40050S |                             |
| Submitted By : | Date :          | Drawn By : MH November 2004 |

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