

APPLICATION

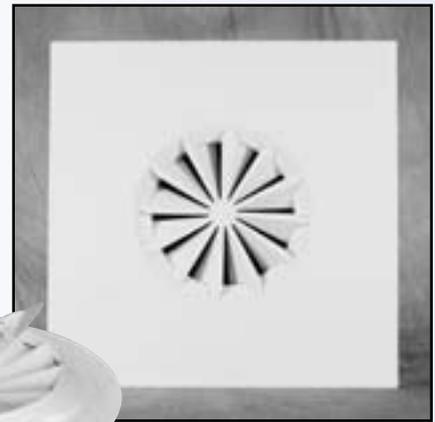
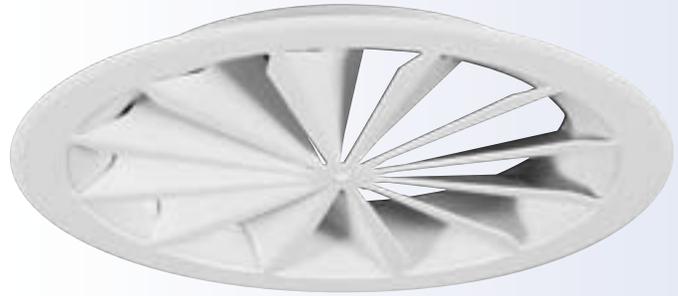
- Ceiling installed supply diffuser suitable for ceiling heights from 8' to 16'
- Recommended for constant or variable air volume systems – high "coanda" effect at low flow rates
- Heating, cooling, and general ventilation – promotes extremely high mixing rates that rapidly equalize space temperatures preventing stratification
- 360° radial, horizontal air delivery pattern
- Installs on surfaces, Lay-in T-bar grid systems, or exposed duct applications
- Use as a matching return

PRODUCT FEATURES

- Radial faced diffuser maintains high induction regardless of size
- Effective outlet area changes in proportion to inlet diameter NO use of round reducers to adapt a large diffuser for small necks!!!!
- Steel construction
- Available neck diameters: 8", 10", 12", 14", 16"
- Durable, white baked finish

DIFFUSER OPTIONS

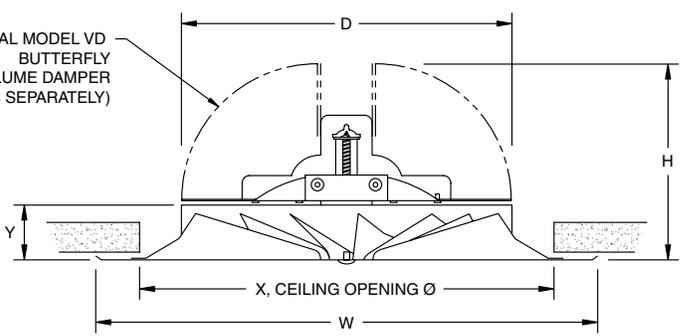
- Model VD Butterfly Volume Damper (field installed)



Shown with optional Model VD Butterfly Volume Damper



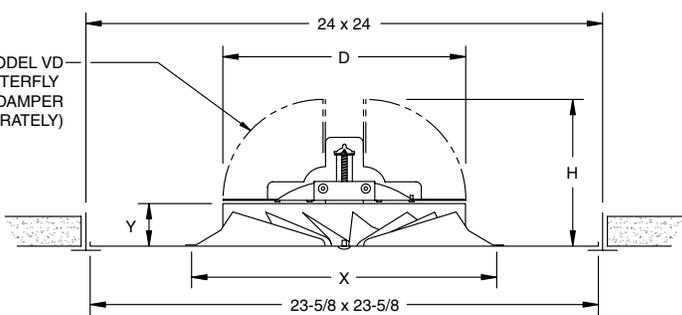
Model VT-S - Surface Mounted



OPTIONAL MODEL VD BUTTERFLY VOLUME DAMPER (SHIPS SEPARATELY)

MODEL	D	H	W	X, Ø	Y
VT-S-8	7-7/8	4-15/16	12	10	1-1/4
VT-S-10	9-7/8	5-15/16	15	13	1-3/8
VT-S-12	11-7/8	6-15/16	18	16	1-5/8
VT-S-14	13-7/8	7-15/16	21	19	2-1/8
VT-S-16	15-7/8	8-15/16	24	22	2-1/8

Model VT-L - Lay-In T-Bar



OPTIONAL MODEL VD BUTTERFLY VOLUME DAMPER (SHIPS SEPARATELY)

MODEL	D	H	X	Y
VT-L-8	7-7/8	4-15/16	10	1-1/4
VT-L-10	9-7/8	5-15/16	13	1-3/8
VT-L-12	11-7/8	6-15/16	16	1-5/8
VT-L-14	13-7/8	7-15/16	19	2-1/8
VT-L-16	15-7/8	8-15/16	22	2-1/8