



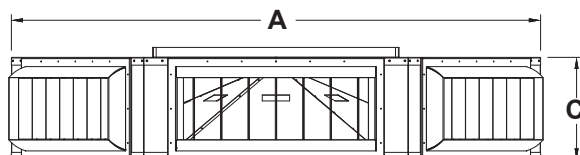
SPECIFICATION DATA FOR DL6-4010-SQ DRUM DIFFUSER

Application

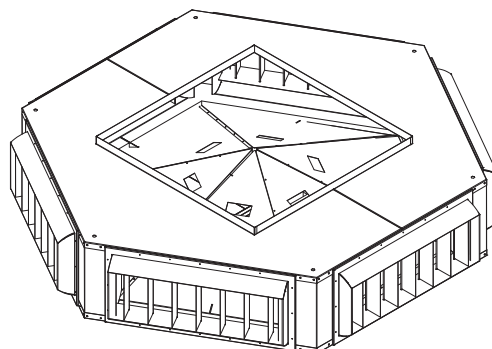
The Ruskin DL6 series supply diffuser systems are designed to provide an air distribution system with the benefit of having directional air control. The system is ideal for open ceiling applications that need single point supply air with long throws. The 6 way Drum Louver allows you to "spot" the air where you need it most.

Features

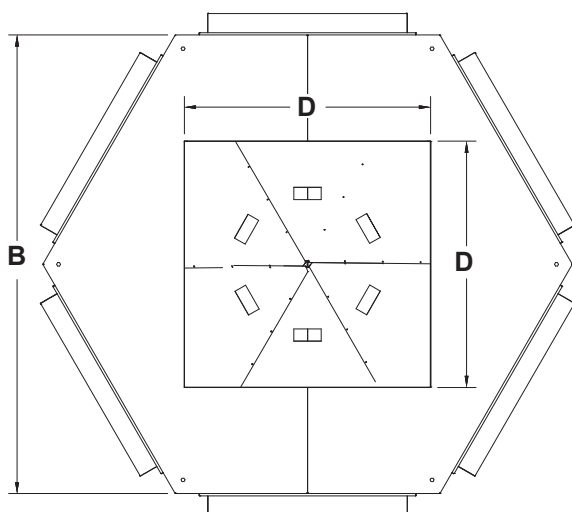
- Heavy duty construction
- Drum louver diffusers for high installations
- Internal precision tuned DL6 air deflector (standard)
- **Built in duct cap with hanging supports.**



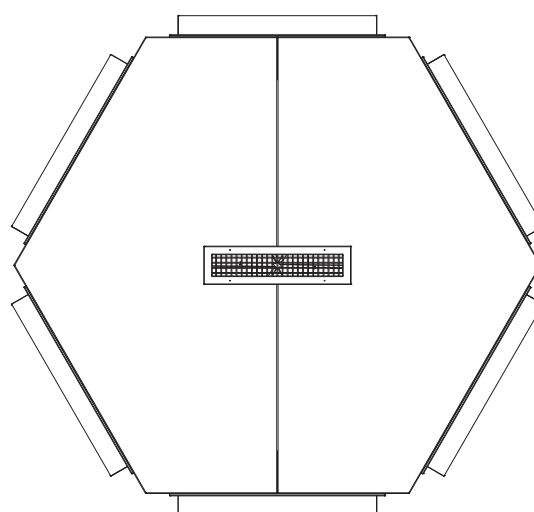
Front View



Isometric View



Top View



Bottom View

Recommended Specification

Drum Louver diffuser shall be heavy duty construction and provide minimum 30 degree vertical adjustment with full horizontal blade adjustment to deliver single point supply air for large space applications. Manufacturers published data sheet shall include CFM rating, noise, static, and throw information. Drum louver shall be in all respects equivalent to Ruskin Rooftop Systems model DL6. Critical: Drum louver shall incorporate a standard DL6 precision tuned internal air deflector to ensure quite even airflow to all sides with low pressure drop.

DIMENSIONAL DATA						
RUSKIN MODEL#	A	B	C	D	GRILL SIZE	WEIGHT
DL6-4010-SQ	77.313	67.000	15.000	36.000	30 x 12	176 LBS

ENGINEERING DATA									
RUSKIN MODEL#	CFM	30° DEFLECTION			0° DEFLECTION			GRILL COLOR	DUCT CAP
		NOISE	STATIC	THROW	NOISE	STATIC	THROW		
DL6-4010-SQ	8000-10000	<45	.528	46	<40	.33	62	ALUMINUM/GRAY	STANDARD

OCTOBER 25, 2019 FORM# RUSKIN_DL64010SQ

SUPERSEDES: 01-19-18



3900 Dr Greaves Road, Grandview, MO 64030 Phone (816) 761-7476 Fax (816) 765-8955