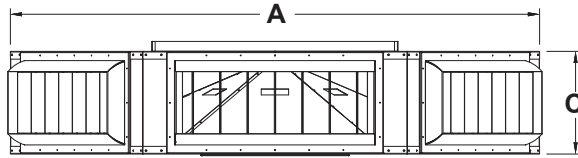
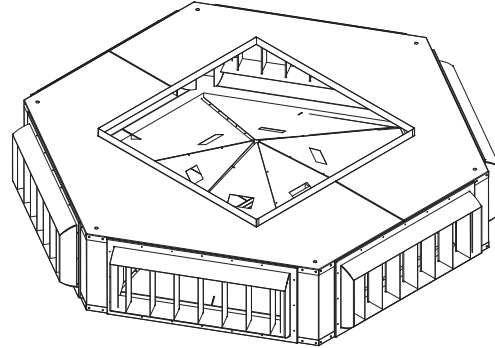


Application

The Ruskin Rooftop Systems 578 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.

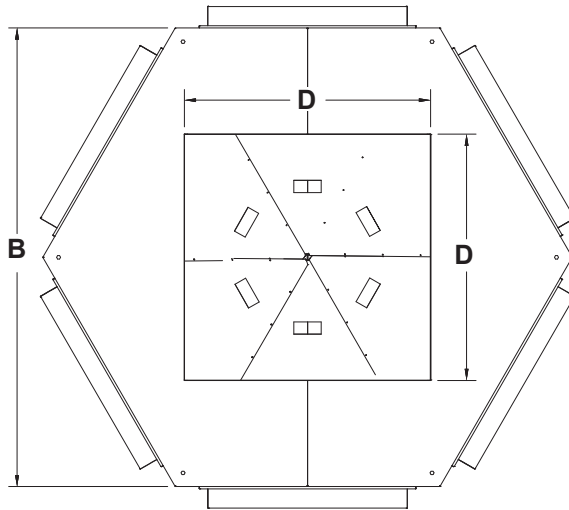
Features

- Heavy duty construction
- Drum louver diffusers for high installations
- Internal precision tuned 578 air deflector (standard)
- **Built in duct cap with hanging supports.**

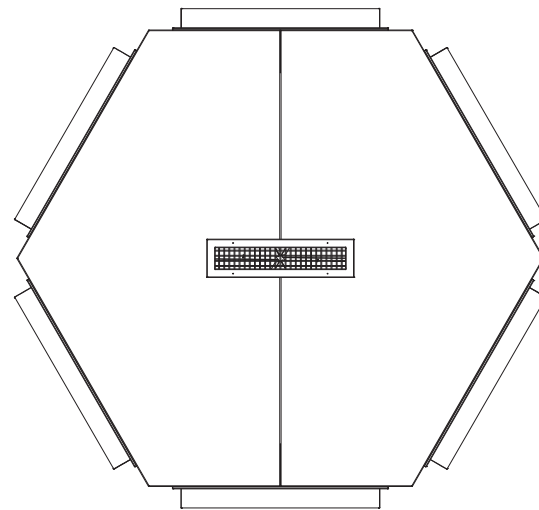


Front View

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 578. Critical: Drum louver shall incorporate a standard 578 precision tuned internal air deflector to ensure quite even airflow to all sides with low pressure drop.

DIMENSIONAL DATA						
RRS MODEL#	A	B	C	D	GRILL SIZE	WEIGHT
01-578-25	77.313	67.000	15.000	36.000	30 x 12	176 LBS

ENGINEERING DATA									
RRS MODEL#	CFM	30° DEFLECTION			0° DEFLECTION			GRILL COLOR	DUCT CAP
		NOISE	STATIC	THROW	NOISE	STATIC	THROW		
01-578-25	8000-10000	<45	.528	46	<40	.33	62	ALUMINUM/GRAY	STANDARD

OCTOBER 10, 2019 FORM# RRS_57825

SUPERSEDES: 01-17-18