

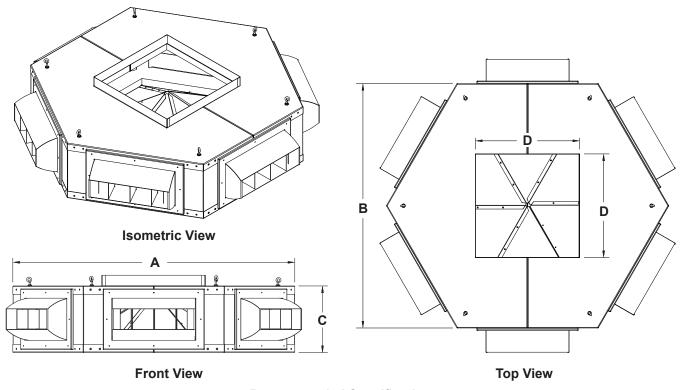
SPECIFICATION DATA FOR 90-578-05 DRUM DIFFUSER (6 WAY)

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.
- Painted white grills



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			С		D	GRILL SIZE	WEIGHT
90-578-05 3		.063 33.000		0	9.000		14.000	12 x 6	66 LBS
ENGINEERING DATA									
RRS MODEL#	CFM	30° DEFLECTION			0° DEFLECTION			GRILL COLOR	DUCT CAP
		NOISE	STATIC	THROW	NOISE	STATIC	THROW	GRIEL COLOR	DUCT CAP
90-578-05	2000	<30	.420	12-16	<25	.29	16-20	WHITE	STANDARD
							. = •		

OCTOBER 10, 2019 FORM# RRS_9057805 SUPERSEDES: 01-17-18



EMS 1625 Diplomat Drive, Carrollton, Texas 75006-6848 Phone (972) 247-7447 (800) 552-4822 Fax (972) 243-0940