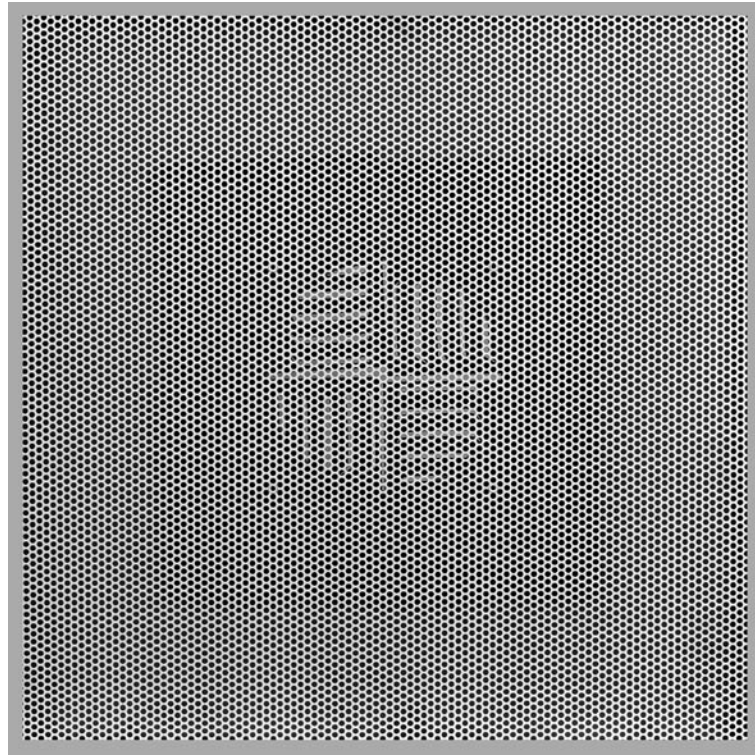
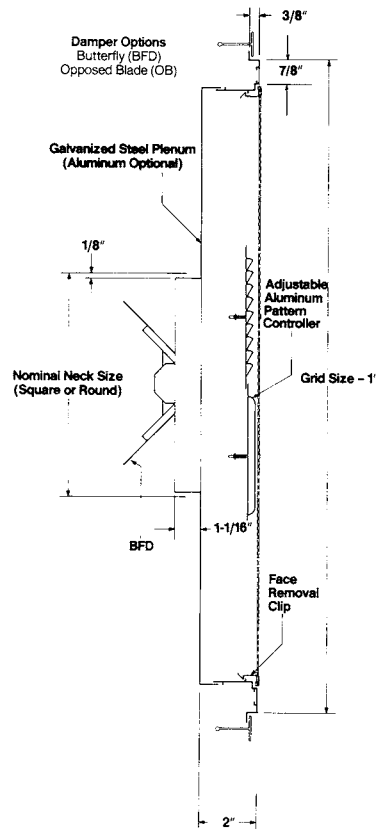


Perforated Supply Ceiling Diffuser

model PS-11 **AIR GUIDE**
model PS-12



product description

The PS series is an exceptional model in appearance and performance suited for cooling, heating and ventilating applications. The model PS-11 and 12 is a supply air unit designed for mounting in a tegular or regressed type ceiling. It is available for round or square duct connections. All exposed surfaces are of aluminum construction with the rear plenum being galvanized steel. The face is easily removed to allow access to the aluminum field-adjustable pattern controllers or for later cleaning without disturbing duct connections. The model is available

with a round, square or rectangular neck. Square opposed blade and round butterfly dampers are available for volume control and an equalizing grid is available for square neck applications. 12 x 12 grid size models utilize a round face disc for a pattern controller which gives a four-way pattern only. All other sizes utilize the pattern control as shown. The matching return is identical in construction except for the deletion of the pattern controls. White finish is standard.

Model available for narrow T-bar ceiling – must have suffix “-NT” added to model number. Adaptor frame model PFT in the accessory section may be used with this product in order to install this frame on a plaster or similar ceiling.

suggested sizes

Ceiling Opening	Round Neck Size	Square Neck Size
12" x 12"	6" 5/4"	6" x 6"
16" x 16"	6"	6" x 6"
	7" 8"	8" x 8"
	9"	9" x 9"
	10"	10" x 10"
20" x 20"	6" 5/4"	6" x 6"
	8" 7"	8" x 8"
	9"	9" x 9"
	10"	10" x 10"
	12"	12" x 12"
	14"	14" x 14"
	16"	16" x 16"
24" x 24"	6" 5/4"	6" x 6"
	8" 7"	8" x 8"
	9"	9" x 9"
	10"	10" x 10"
	12"	12" x 12"
	14"	14" x 14"
	16"	16" x 16"
		18" x 18"
24" x 12"	6" 5/4"	6" x 6"
		8" x 6"

Ceiling Opening	Round Neck Size	Square Neck Size
24" x 12"	6" 5/4"	10" x 6"
		12" x 6"
		14" x 6"
		18" x 6"
36" x 24"	6" 5/4"	6" x 6"
	8" 7"	8" x 8"
	9"	9" x 9"
	10"	10" x 10"
	12"	12" x 12"
	14"	14" x 14"
		15" x 15"
	16"	16" x 16"
		18" x 18"
48" x 24"	6" 5/4"	6" x 6"
	8" 7"	8" x 8"
	9"	9" x 9"
	10"	10" x 10"
	12"	12" x 12"
	14"	14" x 14"
		15" x 15"
	16"	16" x 16"
		18" x 18"

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