

Tag:
Series : EP5000

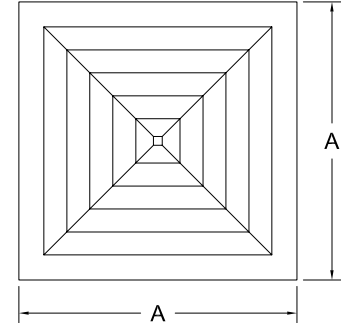
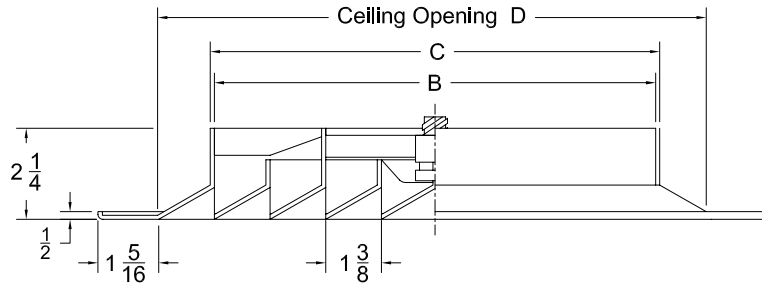
METAL * AIRE®
Submittal No: EP5000

Square Louver Face Ceiling Diffusers
Injection Molded Engineered Polymer

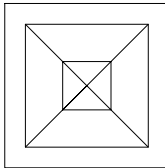
Models: EP5000-1 Flush Surface Mount
EP5000-6 Lay in T-Bar
Options: EP5000-1DP Flush Surface Mount - Polymer Damper
EP5000-1D Flush Surface Mount - Aluminum Damper
EP5000-6DP Lay in T-Bar - Polymer Damper
EP5000-6D Lay in T-Bar - Aluminum Damper

□ **Model: EP5000 (Options With Dampers are not showed)**

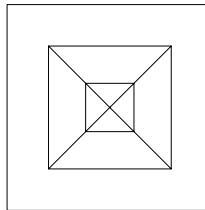
Size 9 x 9, 12 x 12, 18 x 18 (Face View)



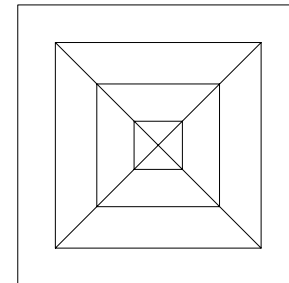
9 x 9 Neck Size
Kit Contains 4 Baffles



12 x 12 Neck Size
Kit Contains 8 Baffles



18 x 18 Neck Size
Kit Contains 12 Baffles



Blank off kits contain sufficient number of baffles to blank off entire neck area of diffuser. Only that number of baffles should actually be used to either blank off sections to create 1, 2 or 3 way air patterns instead of standard 4-way pattern or reduce neck area around entire perimeter (inner or outer ring) for reduced air flow.

* Actual neck opening is 6 x 6 (155 x 155) on 9 x 9 (228 x 228) diffuser.

Models	Listed Size Neck/Face	Collar		Face (A)	Ceiling Opening (D)
		Inside (B)	Neck (C)		
5000-1	*9 x 9/12 x 12 (228 x 228/300 x 300)	8 7/8 x 8 7/8 (225 x 225)	9 1/8 x 9 1/8 (231 x 231)	11 5/8 x 11 5/8 (295 x 295)	9 1/4 (235)
	12 x 12/18 x 18 (300 x 300/455 x 455)	11 7/8 x 11 7/8 (300 x 300)	12 1/8 x 12 1/8 (308 x 308)	17 9/16 x 17 9/16 (446 x 446)	14 3/4(375)
	18 x 18/24 x 24 (455 x 455/600 x 600)	17 3/4 x 17 3/4 (450 x 450)	18 x 18 (455 x 455)	23 3/4 x 23 3/4 (603 x 603)	20 11/16(525)
5000-6	*9 x 9/12 x 12 (228 x 228/300 x 300)	8 7/8 x 8 7/8 (225 x 225)	9 1/8 x 9 1/8 (231 x 231)	11 5/8 x 11 5/8 (295 x 295)	9 1/4 (235)
	18 x 18/24 x 24 (455 x 455/600 x 600)	17 3/4 x 17 3/4 (450 x 450)	18 x 18 (455 x 455)	23 3/4 x 23 3/4 (603 x 603)	20 11/16(525)

Notes: (□ check if provided)

1. Available Finishes	2. Available Accessories	3. Construction Details
Standard Finish: □ 01 White.	☐ OBDP-D5 Polymer Opposed Blade Damper. ☐ OBDE-R5 Aluminum Opposed Blade Damper. ☐ TR Aluminum Square to Round Transition. ☐ TR DEEP Aluminum Square to Round Transition.	- Sizes Available only as listed. - White finish is through-color Matte white (not Painted).

Submittal No. EP5000

Date: 10/17/2005

Dimensions are in inches

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