

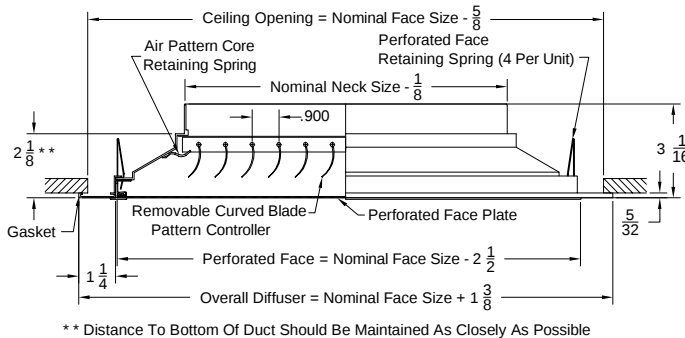
Tag:
Series : **7000**

M E T A L * A I R E ®
Submittal No: **7000-S**

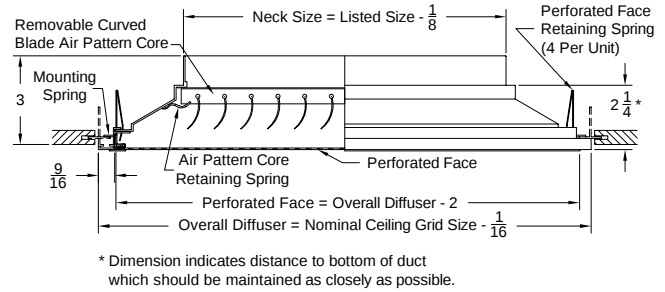
Perforated Ceiling Supply Diffusers
Extruded Aluminum

Models: **7000-1** Flush Surface Mount - 12x12 / 21x21 and 24x12/48x24 Face Sizes
 7000-6 Lay in T-Bar - All sizes except 24 x 24
 7000-6* Lay in T-Bar - 24 x 24 Grid Size
 7000-7 Concealed Spline - 12x12 / 24/24 Grid Size
 7000-8 Tegalur T-Bar
 7000-9 Donn Finline (USG) Ceiling Grid

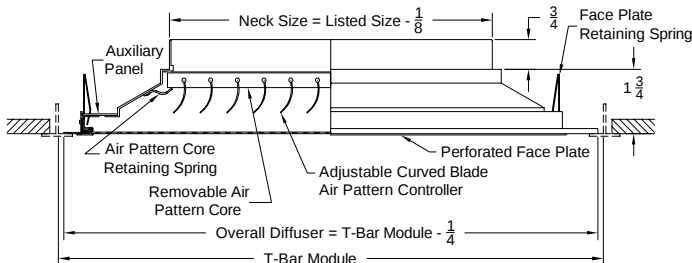
Model: 7000-1 (Flush Ceiling Mount)



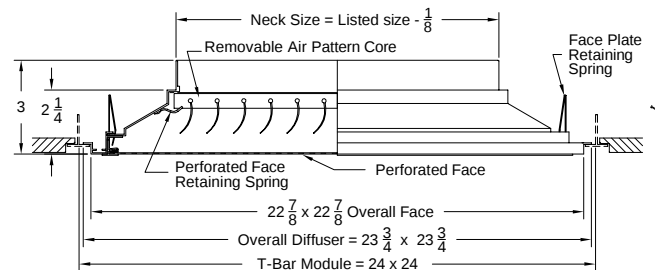
Model: 7000-7 (Concealed Spline)



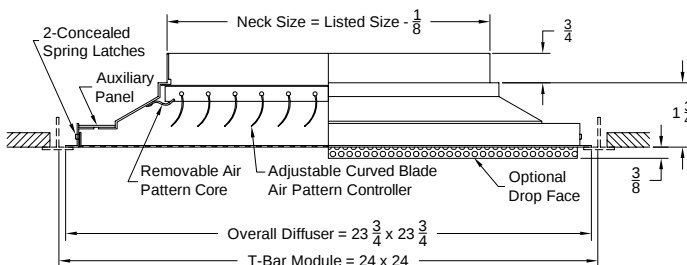
Model: 7000-6 Lay in T-Bar (All sizes except 24x24)



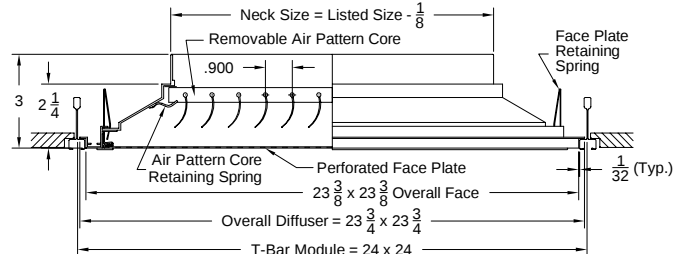
Model: 7000-8 (Tegalur T-Bar)



Model: 7000-6 * (Lay in T-Bar 24x24 Grid Size)



Model: 7000-9 (Donn Finline Ceiling Grid)



Dimensions are in inches

Submittal Number 7000-S

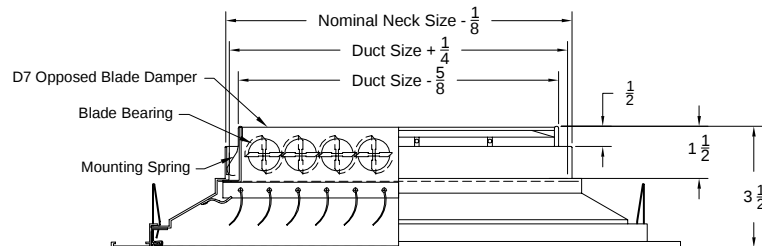
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Series : 7000

METAL*AIRE®
Submittal No: 7000-S

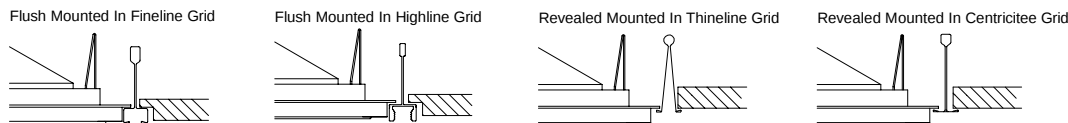
Perforated Ceiling Supply Diffusers - Options Extruded Aluminum

Option: D7 Opposed Blade Damper
Ceiling Grids For 7000-9 Models
Air Patterns

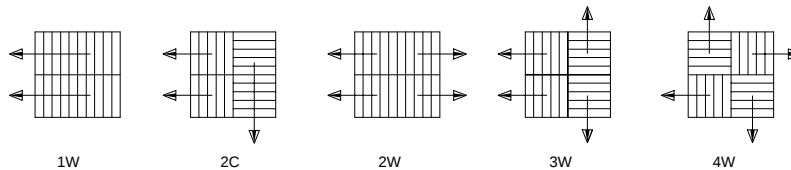
Option: D7 - Opposed Blade Damper



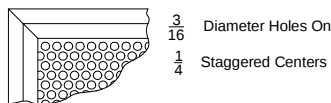
Option: Ceiling Grid For 7000-9 Model



Air Pattern Options (Plan View)



Perforated Face Plate



* Auxiliary Panel Not Required

Face	7000-6 Neck Size (All Sizes except 24 x 24)									
12 x 12 *	6 x 6									
24 x 12	6 x 6	8 x 6	9 x 6	10 x 6	12 x 6	14 x 6	15 x 6	16 x 6	18 x 6	
36 x 12	6 x 6	8 x 6	9 x 6	10 x 6	12 x 6	14 x 6	15 x 6	16 x 6	18 x 6	
48 x 12	6 x 6	8 x 6	9 x 6	10 x 6	12 x 6	14 x 6	15 x 6	16 x 6	18 x 6	
36 x 24	6 x 6	8 x 8	9 x 9	10 x 10	12 x 12	14 x 14	15 x 15	16 x 16	18 x 18	
48 x 24	6 x 6	8 x 8	9 x 9	10 x 10	12 x 12	14 x 14	15 x 15	16 x 16	18 x 18	

Model 7000-1 (Face Sizes: 12 x 12 through 21 x 21)									
Nominal Face Size	Actual Overall Face Size	Neck Sizes Available							
12 x 12	13 3/8 x 13 3/8	6 x 6							
14 x 14	15 3/8 x 15 3/8	6 x 6	8 x 8						
15 x 15	16 3/8 x 16 3/8	6 x 6	8 x 8	9 x 9					
16 x 16	17 3/8 x 17 3/8	6 x 6	8 x 8	9 x 9	10 x 10				
18 x 18	19 3/8 x 19 3/8	6 x 6	8 x 8	9 x 9	10 x 10	12 x 12			
20 x 20	21 3/8 x 21 3/8	6 x 6	8 x 8	9 x 9	10 x 10	12 x 12	14 x 14		
21 x 21	22 3/8 x 22 3/8	6 x 6	8 x 8	9 x 9	10 x 10	12 x 12	14 x 14	16 x 16	18 x 18

Model 7000-1 (Face Sizes: 24 x 12 through 48 x 24)									
Nominal Face Size	Actual Overall Face Size	Neck Sizes Available							
24 x 12	25 3/8 x 13 3/8	6 x 6	8 x 6	9 x 6	10 x 6	12 x 6	14 x 6	16 x 6	18 x 6
24 x 24	25 3/8 x 25 3/8	6 x 6	8 x 8	9 x 9	10 x 10	12 x 12	14 x 14	15 x 15	16 x 16
36 x 12	37 3/8 x 13 3/8	6 x 6	8 x 6	9 x 6	10 x 6	12 x 6	14 x 6	16 x 6	18 x 6
36 x 24	37 3/8 x 25 3/8	6 x 6	8 x 8	9 x 9	10 x 10	12 x 12	14 x 14	15 x 15	16 x 16
48 x 12	49 3/8 x 13 3/8	6 x 6	8 x 6	9 x 6	10 x 6	12 x 6	14 x 6	15 x 6	16 x 6
48 x 24	49 3/8 x 25 3/8	6 x 6	8 x 8	9 x 9	10 x 10	12 x 12	14 x 14	15 x 15	16 x 16

1. Available Finishes

Standard Finish:

☐ 01 White.

Optional Finish (no extra charge):

☐ 02 Aluminum.

Optional Finishes (additional charge):

☐ 03 Black.

☐ 22 (BBP) Black back pan / white face & border.

☐ 28 Custom Color.

2. Available Accessories

(Accessories Shipped Unattached)

Square Neck :

☐ D7 Opposed Blade Damper.

☐ L9 Equalizing Grid.

☐ TR Square to Round Transition.

Round Necks:

☐ BDS Butterfly Damper.

☐ RSD Radial Shutter Damper.

☐ G3 Equalizing Grid.

Replacement Parts:

☐ Replacement Face Plates.

☐ Replacement Cores.

4. Construction Details

• Other Sizes Available.

• Available Core Patterns: 1W, 2W, 2C (Corner) 3W and 4W.

• Contact Factory for other sizes available on 7000-1 and 7000-6 Models.

Notes: (☐ check if provided)

Dimensions are in inches

Cad File Number: 7000-S-p2-20

Date: 03/25/2003

Submittal No. 7000-S

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