

Louvered Face Diffusers Removable Core



Product Features:

- Available Sizes Only as Listed
- Available in Aluminum and Steel
- a flexible range of air patterns.
- Available in a wide range of border types
- Modular cores can be adjusted to obtain 1, 2 way opposite, 2 way corner, 3 or 4 way air patterns
- Adjustable cores designed to provide Cores are easy to remove with spring loaded latches no tools required
- Lay-in T-bar border 6 can be used in surface mounting applications by adding optional T-bar Plaster Frame (TBPF)
- An excellent choice for VAV applications

Finishes

01 - White1

02 - Satin Silver



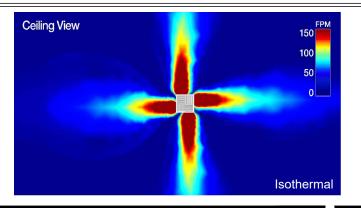
28 - Custom Color



03 - Black

¹ White Finish is suitable for a primer coat if field painting is required.

CFD Throw Pattern Visualization



Optional Accessories:



OBD - Steel Opposed Blade Damper **OBDA - Aluminum Opposed Blade** Damper



L9 - Equalizing Grid (Square / Rect) G3 - Equalizing Grid (Round)



PF - Sidewall Plaster Frame



TBPF - T-Bar Plaster Frame



LIPF - Lay-In Plaster Frame



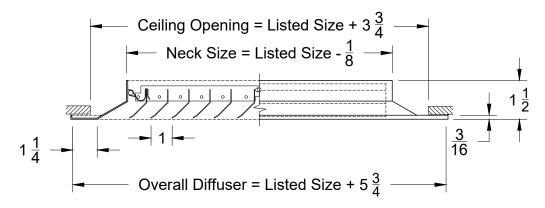
TR - Square to Round Transition



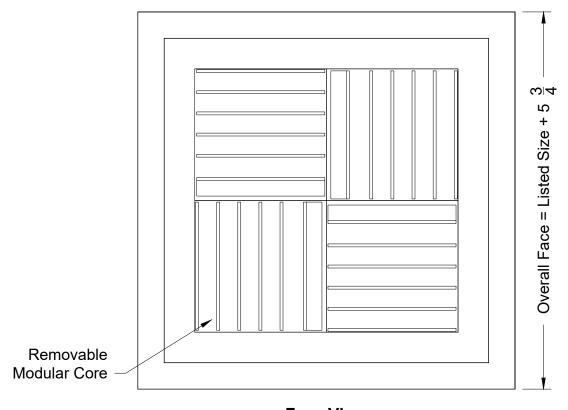
TR-Deep - Deep Transition

Revision: Units: Inches Date: 9/23/2024 Page: 1 OF 6

Louvered Face Diffusers Modular Core Diffuser, Surface Mount

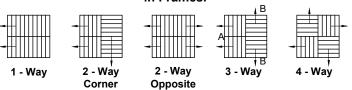


Side View



Face View

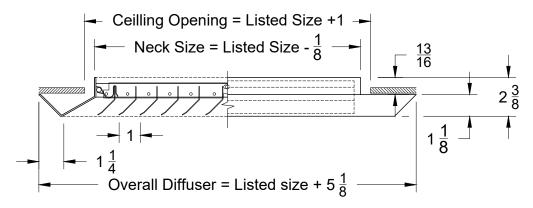
Field Adjustable Air Deflection Patterns
Obtained By Removing and Rearranging Modular Cores
in Frames.



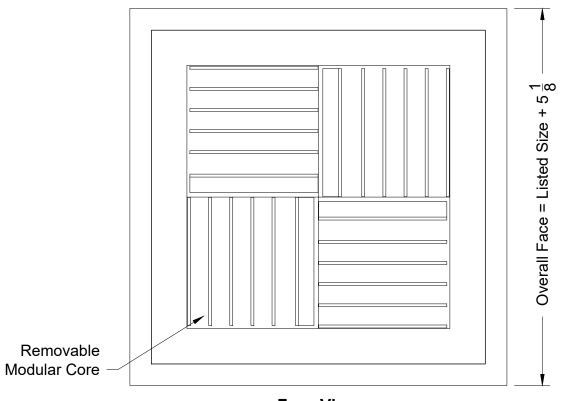
Note: This product complies with NFPA 90A-18 standard 4.3.7.3.2 and 4.3.8.3.2 and is constructed with openings through which a 1/2" sphere can not pass.



Modular Core Diffuser, Bevel Drop Surface

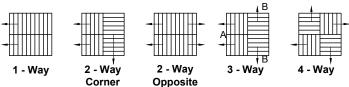


Side View



Face View

Field Adjustable Air Deflection Patterns **Obtained By Removing and Rearranging Modular Cores** in Frames.

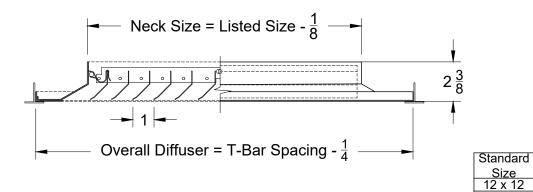


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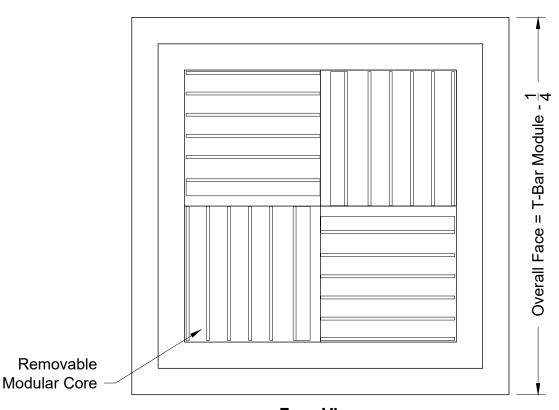


Louvered Face Diffusers Modular Core Diffuser, Lay In T-Bar

24 x 24

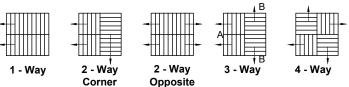


Side View



Face View

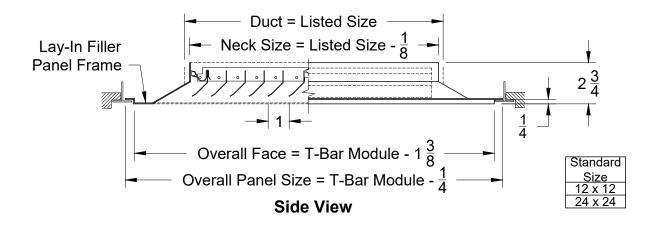
Field Adjustable Air Deflection Patterns
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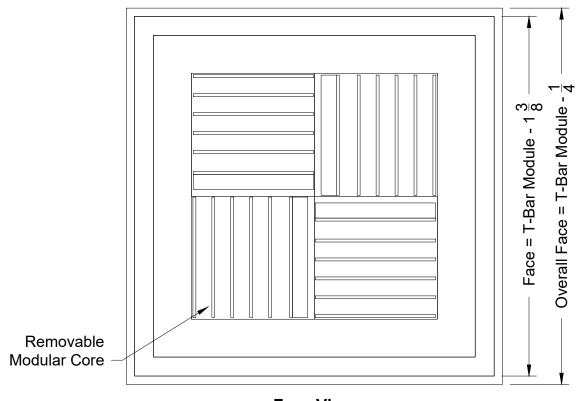


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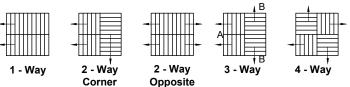
Louvered Face Diffusers Modular Core Diffuser, Tegular T-Bar





Face View

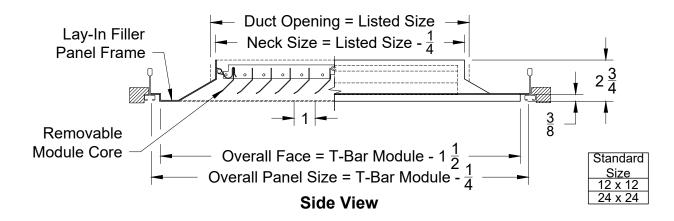
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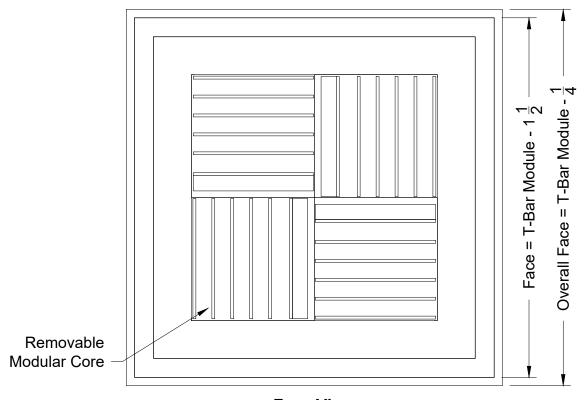


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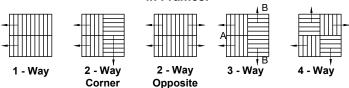
Louvered Face Diffusers Modular Core Diffuser, Bolt Slot





Face View

Field Adjustable Air Deflection Patterns
Obtained By Removing and Rearranging Modular Cores
in Frames.



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