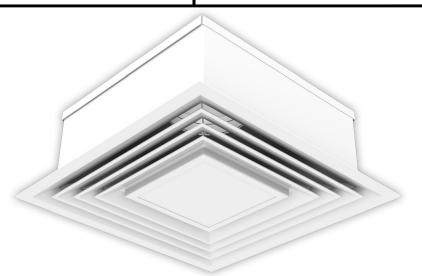


MODEL: CDD-SQA

Fixed Louvered Face Diffuser Supply & Return



Product Features:

- The unique horizontal lip on all sides of the diffuser face provides a horizontal air pattern that is tight to the ceiling.
- Available in both supply and return
- Supply unit constructed with extruded aluminum face and steel backpan
- Shipped fully assembled and is designed to allow the ceiling tile to be installed (by others) from the face without having to remove the plenum. This means the center tile can be installed after the diffuser has been installed in the ceiling Return units include steel light shield/baffle
- Offered in a wide variety of border styles and slot configurations
- Available with 1 to 4 slots
- Available Sizes Only as Listed
- Insulation available as either External or Internal

Finishes

01 - White¹

28 - Custom Color



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

Optional Accessories:



G3 - Equalizing Grid (Round)

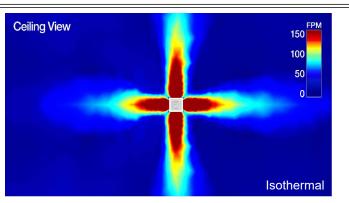


RSD - Radial Shutter Damper



BDS - Butterfly Damper

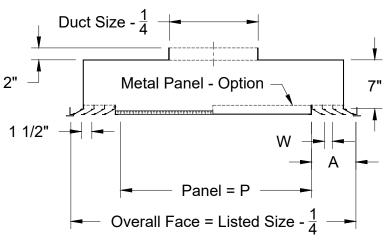
CFD Throw Pattern Visualization



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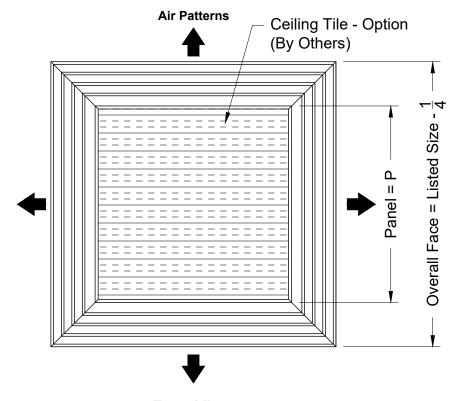
MODEL: CDD-SQA-6

Fixed Louvered Face Diffuser Supply - Non Insulated - Lay In T-Bar



Listed Size Only Face 24 x 24

Side View



Face View

Model	W	1.5	Slot	2.5	Slot	3 S	Slot	4 S	lot
	VV	Α	Р	Α	Р	Α	Р	Α	Р
CDD-SQA-6	1 1/8	3 5/16	17 1/8	4 13/16	14 1/8	6 5/16	11 1/8	7 13/16	8 1/8

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.

Date: 9/23/2024 Greenheck Fan Corporation

Units: Inches

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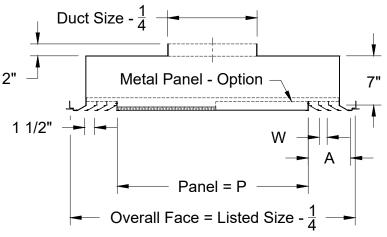
MODEL: CDD-SQA-8

Fixed Louvered Face Diffuser Supply - Non Insulated - Lay In T-Bar

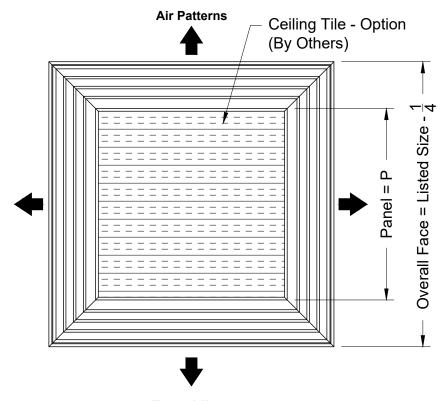
Listed Size

Only

Face 24 x 24



Side View



Face View

Model	W	1.5	Slot	2 S	Slot	3 S	Slot	4 S	lot
	VV	Α	Р	Α	Р	Α	Р	Α	Р
CDD-SQA-8	1 1/8	3 5/16	17 1/8	4 13/16	14 1/8	6 5/16	11 1/8	7 13/16	8 1/8

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.

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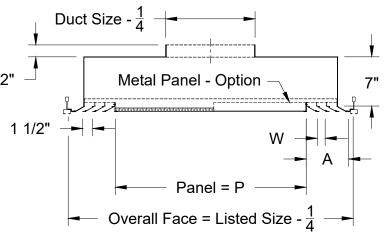
Units: Inches

Phone: 715.359.6171

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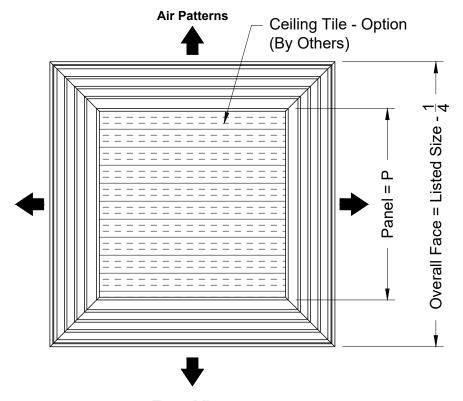
MODEL: CDD-SQA-9

Fixed Louvered Face Diffuser Supply - Non Insulated - Bolt Slot Ceiling



Listed Size
Only
Face
24 x 24

Side View



Face View

Model	W	1.5	Slot	2.5	Slot	3 5	Slot	4 Slot		
	VV	Α	Р	Α	Р	Α	Р	Α	Р	
CDD-SQA-9	1 1/8	3 5/16	17 1/8	4 13/16	14 1/8	6 5/16	11 1/8	7 13/16	8 1/8	

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.

Units: Inches P.O. Box 410, Schofield, WI 54476

Phone: 715.359.6171

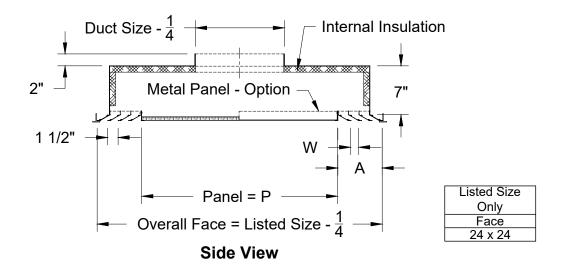
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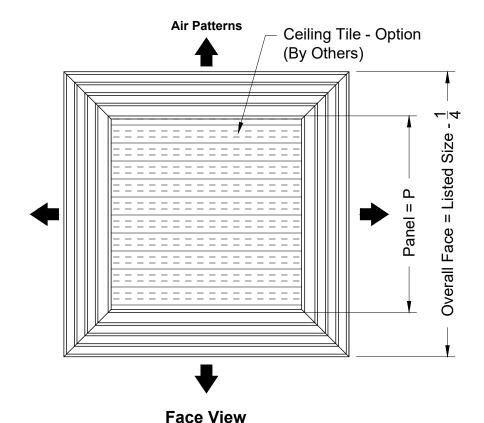
Revision:

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MODEL: CDD-SQA-I-6

Fixed Louvered Face Diffuser Supply - Insulated - Lay In T-Bar



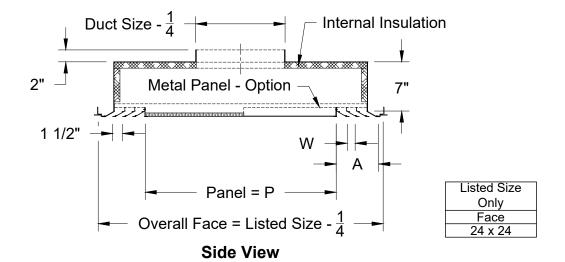


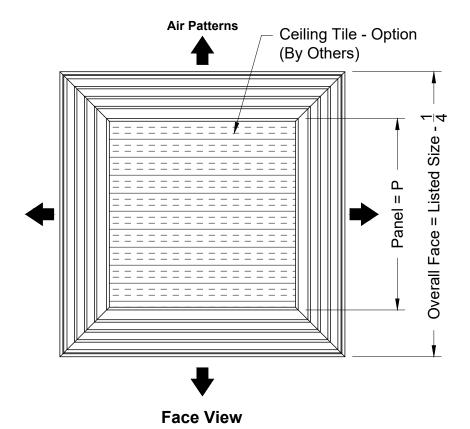
1 Slot 2 Slot 3 Slot 4 Slot Model W Α Ρ Α Р Α Р Α 3 5/16 | 17 1/8 | 4 13/16 | 14 1/8 6 5/16 | 11 1/8 | 7 13/16 | CDD-SQA-6 I 1 1/8 8 1/8

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.

MODEL: CDD-SQA-I-8

Fixed Louvered Face Diffuser Supply - Insulated - Tegular T-Bar





Model	W	1.5	Slot	2.5	Slot	3 5	Slot	4 Slot	
	VV	Α	Р	Α	Р	Α	Р	Α	Р
CDD-SQA-8 I	1 1/8	3 5/16	17 1/8	4 13/16	14 1/8	6 5/16	11 1/8	7 13/16	8 1/8

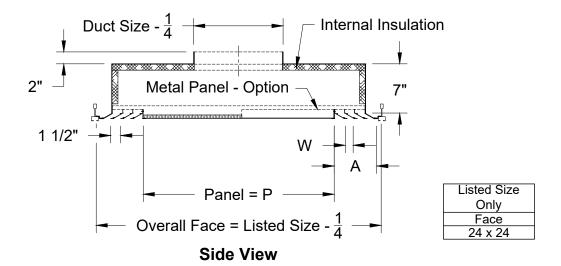
Note: This product complies with NFPA 90A-18 standard 4.3.7.3.2 and 4.3.8.3.2 and is constructed with openings through which a 1/2" sphere can not pass.

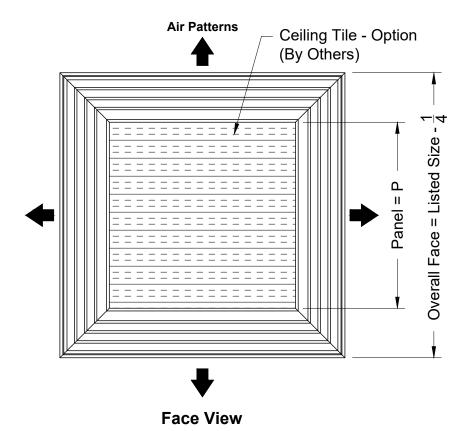
Revision:

www.greenheck.com

MODEL: CDD-SQA-I-9

Fixed Louvered Face Diffuser Supply - Insulated - Bolt Slot Ceiling



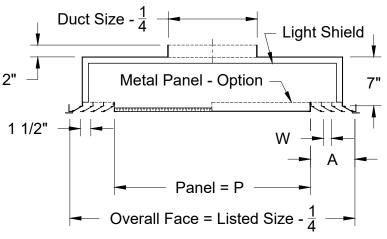


Model	W	1.5	Slot	2 S	Slot	3 5	4 S	4 Slot	
	VV	Α	Р	Α	Р	Α	Р	Α	Р
CDD-SQA-9 I	1 1/8	3 5/16	17 1/8	4 13/16	14 1/8	6 5/16	11 1/8	7 13/16	8 1/8

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.

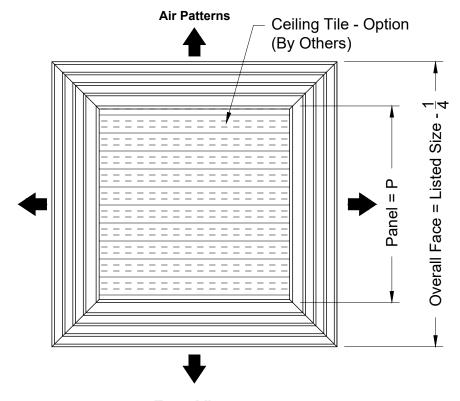
MODEL: CDD-SQA-R-6

Fixed Louvered Face Diffuser Return - Non Insulated - Lay In T-Bar



Listed Size
Only
Face
24 x 24

Side View



Face View

Model	W	1.5	Slot	2.5	Slot	3 S	Slot	4 S	lot
	VV	Α	Р	Α	Р	Α	Р	Α	Р
CDD-SQA-R-6	1 1/8	3 5/16	17 1/8	4 13/16	14 1/8	6 5/16	11 1/8	7 13/16	8 1/8

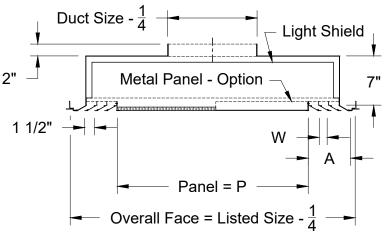
Note: This product complies with NFPA 90A-18 standard 4.3.7.3.2 and 4.3.8.3.2 and is constructed with openings through which a 1/2" sphere can not pass.

Revision:

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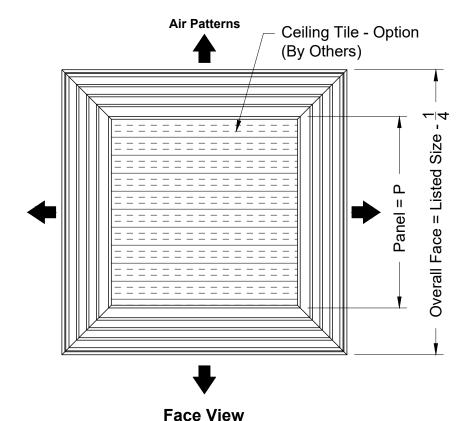
MODEL: CDD-SQA-R-8

Fixed Louvered Face Diffuser Return - Non Insulated - Tegular T-Bar



Listed Size
Only
Face
24 x 24

Side View



Model	W	1 S	Slot	2 Slot 3 Slot					4 Slot	
	VV	Α	Р	Α	Р	Α	Р	Α	Р	
CDD-SQA-R-8	1 1/8	3 5/16	17 1/8	4 13/16	14 1/8	6 5/16	11 1/8	7 13/16	8 1/8	

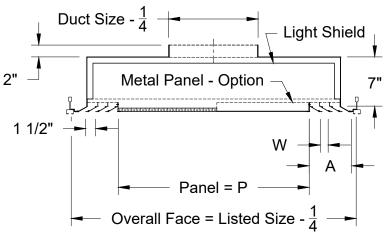
Note: This product complies with NFPA 90A-18 standard 4.3.7.3.2 and 4.3.8.3.2 and is constructed with openings through which a 1/2" sphere can not pass.

Date: 9/23/2024 P.O. Box 410, Schofield, WI 54476

Units: Inches Phone: 715.359.6171 Page: 9 OF 10

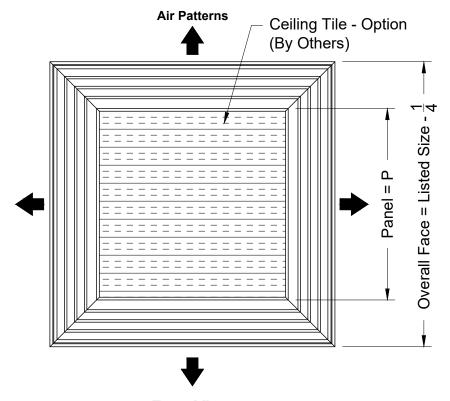
MODEL: CDD-SQA-R-9

Fixed Louvered Face Diffuser Return - Non Insulated - Bolt Slot Ceiling



Listed Size
Only
Face
24 x 24

Side View



Face View

Model	W	1.5	Slot	2.5	Slot	3 S	Slot	4 S	lot
	VV	Α	Р	Α	Р	Α	Р	Α	Р
CDD-SQA-R-9	1 1/8	3 5/16	17 1/8	4 13/16	14 1/8	6 5/16	11 1/8	7 13/16	8 1/8

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.