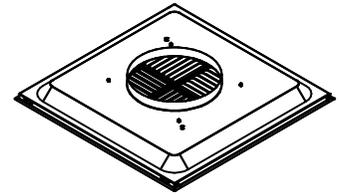
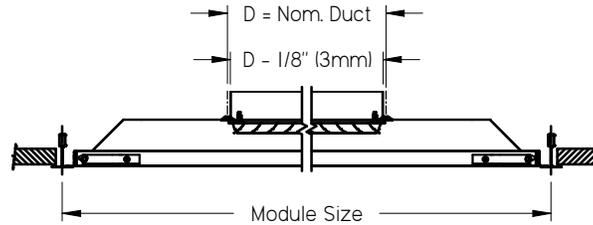
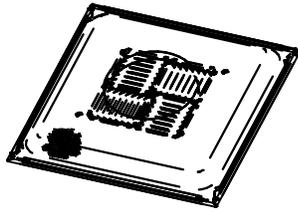


**PDN - Perforated Face Supply Diffuser  
with Neck Mounted Controllers**



**CONSTRUCTION:**

- Perforated face - 3/16" (5mm) holes, 51% free area:
  - F-ST - Steel face
  - F-AL - Aluminum face
- Frame and backpan - steel construction
- Neck inlet deflector - steel
- Steel spring latches

**FINISH:**

- Perforated face
  - B12 - Standard White
- Backpan and outer frame
  - B12 - Standard White
  - BBP - Black (available with frames 3, 15 and 17B only)

Optional finishes available:

- Optional colors
- Custom colors
- Armstrong coordinated finishes

See finishes brochure for additional information. Contact your PRICE representative for leadtimes and pricing.

**OPTIONAL STEEL DAMPERS:**

- For round ducts:
  - VCR7 - Radial opposed blade damper
  - VCR8 - Full flow damper with duct mounting ring
  - VCR8E - Full flow damper, diffuser neck mounted
  - VCR9 - Radial damper (n/a for 15")
- For square / rectangular ducts:
  - VCS3 - Opposed blade damper

**OPTIONS:**

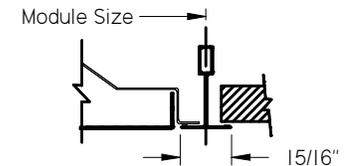
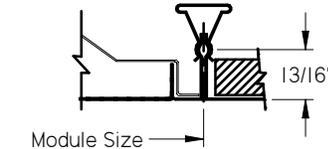
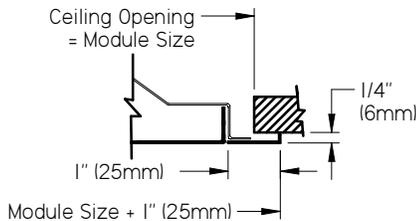
- Insulation:
  - R6 - Molded backpan insulation (available with frame A only)
  - AFI - Foil backed fiberglass insulation (available with frame B only)
- Hangers:
  - Integral hanger loops (standard)
  - EHT - Extended hanger tabs
- BN - Beaded round inlet neck with extended 2 1/2" (64mm) length

**NOTES:**

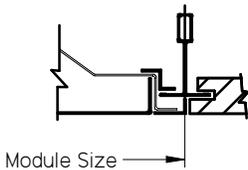
- Face panel is removable
- Dampers ship loose
- Factory tolerance ±1/32" (1mm)

**FRAME STYLES:**

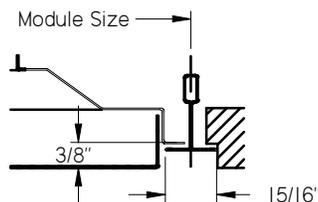
- 1 - Surface Mount
- 2 - Snap-In
- 3 - 15/16" T-Bar Lay-In



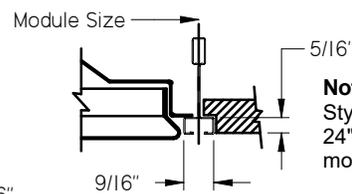
4 - Spline



15 - 15/16" Tegralar T-bar



17B - 9/16" Bolt Slot T-Bar only



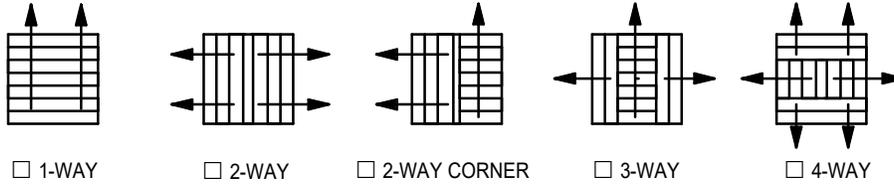
**Note:**  
Style 17B available in 12"x12", 24"x12" and 24"x24" ceiling modules only

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

<b>PROJECT:</b>		<b>PRICE</b>	<b>PDN</b> PERFORATED DIFFUSER WITH NECK MOUNTED CONTROLLERS
<b>ENGINEER:</b>			
<b>CUSTOMER:</b>		274243	
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>	2023-01-20	
© Copyright PRICE INDUSTRIES 2023		SHEET 1 OF 2	

**PDN - Perforated Face Supply Diffuser  
with Neck Mounted Controllers**

Cores are factory set for 4-Way pattern and can be field adjusted for other patterns, as shown:



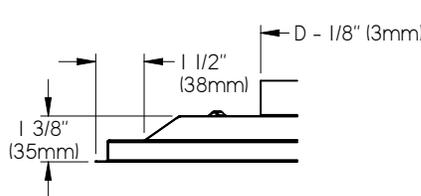
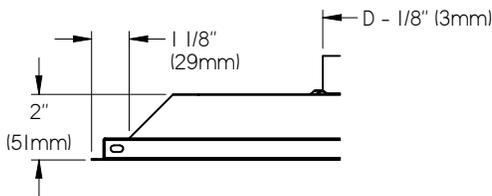
Module Size	Round Duct						Square / Rectangular Duct						
	6" (152mm)	8" (203mm)	10" (254mm)	12" (305mm)	14" (356mm)	15" (381mm)	6" x 6" (152mm x 152mm)	8" x 8" (203mm x 203mm)	10" x 10" (254mm x 254mm)	12" x 12" (305mm x 305mm)	14" x 14" (356mm x 356mm)	15" x 15" (381mm x 381mm)	18" x 6" (457mm x 152mm)
12" x 12"	B						B						
24" x 12"	B						B						B
16" x 16"	B	B	B				B	B	B				
20" x 20"	B	B	B				B	B	B				
24" x 24"	A	A	A	A	A	A	A	A	A	A	A	A	
48" x 24"	B	B	B	B	B	B	B	B	B	B	B	B	
300mm x 300mm	B						B						
600mm x 300mm	B						B						
400mm x 400mm	B	B	B				B	B					
500mm x 500mm	B	B	B				B	B	B				
600mm x 600mm	B	B	B	B	B	B	B	B	B	B	B	B	
1200mm x 600mm	B	B	B	B	B	B	B	B	B	B	B	B	

Letters indicate frame profile supplied for each module / inlet combination (see section details). Module / inlet size combinations with a blank are not available.

**FRAME PROFILES:**

A

B



Scan for link to additional product information

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<b>PROJECT:</b>		<b>PRICE</b>	
<b>ENGINEER:</b>			
<b>CUSTOMER:</b>		<b>274243</b>	<b>PDN PERFORATED DIFFUSER WITH NECK MOUNTED CONTROLLERS</b>
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>	2023-01-20	