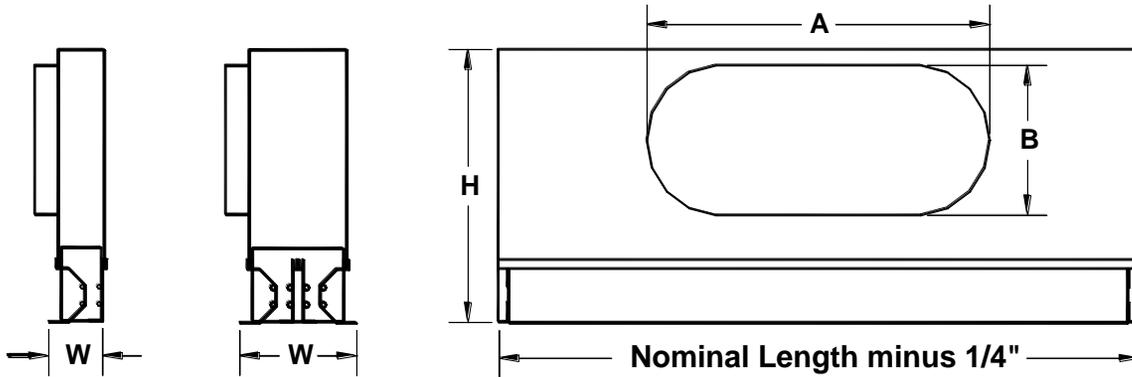
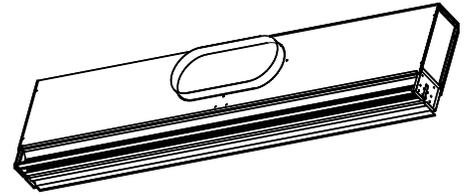


## Plenum Slot Diffusers

Low Height • Fixed Deflection • High Capacity

Models: T-Slot • 1, 2, 3 or 4 Slots

T-Slot-In • 1, 2, 3 or 4 Slots • Fibre-Free Internal Insulation



Pattern	W
11R	2
11L	2
21R	3 1/2
21L	3 1/2
31R	5
31L	5
41R	6 1/2
41L	6 1/2

Pattern	W
22	4 3/8
32R	5 7/8
32L	5 7/8
42	7 3/8

Available Length L	Standard Inlet Sizes
24	6, 8, 10
36	
48	
60	

Standard Inlet Sizes	A	B	H
6" Oval	6 1/4	5 1/4	10
8" Oval	9 3/8	5 1/4	10
10" Oval	12 1/2	5 1/4	10

### Patterns for 1-Way Diffusers

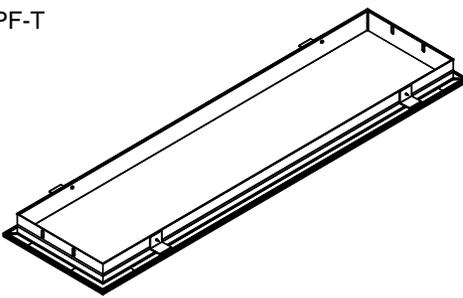
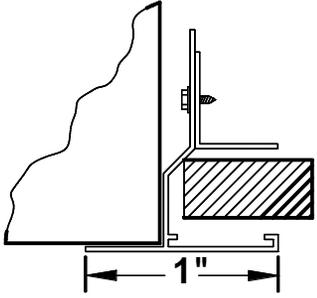
### Patterns 2-Way Diffusers

<input type="checkbox"/> 11R 1-Slot, 1-Way Right Inlet	<input type="checkbox"/> 21R 2-Slot, 1-Way Right Inlet	<input type="checkbox"/> 31R 3-Slot, 1-Way Right Inlet	<input type="checkbox"/> 41R 4-Slot, 1-Way Right Inlet	<input type="checkbox"/> 22 2-Slot, 2-Way	<input type="checkbox"/> 32R 3-Slot, 2-Way Right Inlet
<input type="checkbox"/> 11L 1-Slot, 1-Way Left Inlet	<input type="checkbox"/> 21L 2-Slot, 1-Way Left Inlet	<input type="checkbox"/> 31L 3-Slot, 1-Way Left Inlet	<input type="checkbox"/> 41L 4-Slot, 1-Way Left Inlet	<input type="checkbox"/> 42 4-Slot, 2-Way	<input type="checkbox"/> 32L 3-Slot, 2-Way Left Inlet

Accessories (Optional) Check  if provided.

Optional Slot Diffuser Plaster Frame

PF-T

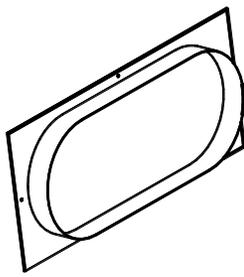



The PF-T slot diffuser mounting frame can be used in sheetrock or plaster ceiling. The frame is mounted in the ceiling by others. The T-Slot is mounted on the inside lip of the frame. Plaster frame is 1 1/2" high.

T-Slot Plenum Inlet Collars

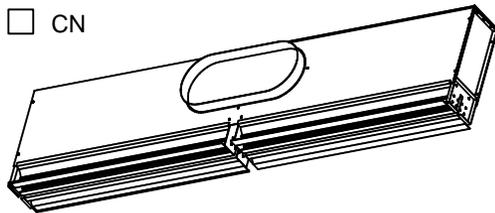
IC-T

- 6" oval inlet
- 8" oval inlet
- 10" oval inlet



Optional Cross Notch

CN



Optional cross notch allows 48" diffuser to straddle the T-bar between two 24" ceiling panels.

Standard Finish: #26 White

General Description

- The T-Slot is an excellent choice for variable volume systems. The design utilizes angled deflection blades that will hold a horizontal pattern from minimum to maximum flow.
- Diffuser is designed to integrate with a standard 15/16" flat tee bar ceiling system.
- Diffuser face is constructed of extruded aluminum blades.
- Number of slots available: 1, 2, 3 or 4.
- Lengths available: 24", 36", 48", 60".
- Oval inlet sizes available: 6", 8" or 10".
- The top of each plenum end cap has a hole to accommodate attaching wire to the plenum so that the diffuser can be secured to the building structure.
- Available in 1 or 2-way directional blow patterns.
- Plenum is detachable from the diffuser face to allow changing from a left to right hand inlet by removing two screws from each end cap.
- T-Slot-In is internally insulated with 3/8" Fibre-Free insulation. Note: End caps are not insulated.

This submittal is meant to demonstrate general dimensions of this product. The drawings are not meant to detail every aspect of the product. Drawings are not to scale. Titus reserves the right to make changes without written notice.