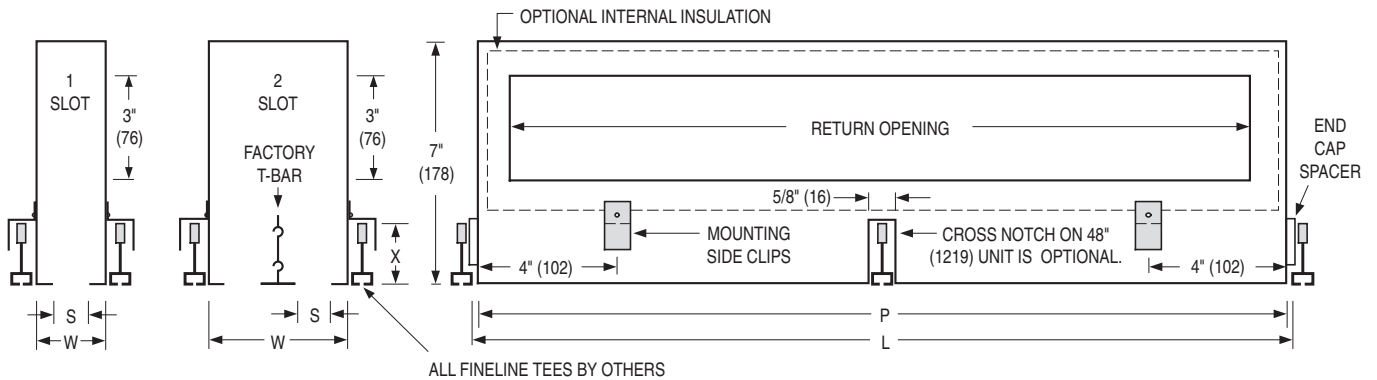




**PLENUM SLOT DIFFUSER  
FOR NARROW REGRESSED T-BAR CEILING SYSTEMS  
RETURN AIR UNIT WITH LIGHT BARRIER  
MODELS: 5775R-F2, 5710R-F2 AND 5715R-F2**



**DESCRIPTION:**

1. The 5700R-F2 Series is designed as a matching return unit to compliment the 5700-F2 Series supply unit.
2. The 5700R-F2 Series has been specially developed to integrate with and compliment 'Fineline®' type suspended ceiling grids. Available in 24" (600) or 48" (1200) nominal lengths to suit both imperial and metric ceiling grids. A choice of three slot widths and one, two, three or four slot configurations are available. The single slot units are for installation alongside a main T-Bar runner. Multi-slot units incorporate factory installed 1" (25) flat face T-Bars.
3. Light barrier blocks light from ceiling plenum and also prevents see-through.
4. Material: Corrosion resistant steel.
5. Finish: AW Appliance White on T-Bars.  
BK Black pattern controllers and exposed surfaces.

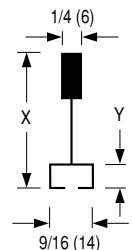
**SPECIFIED T-BAR:**  A  C  D

**OPTIONS:**

1. Internal Insulation
  - Model 5775RI-F2
  - Model 5710RI-F2
  - Model 5715RI-F2
2.  CN Cross Notch  
For 48" (1219) nominal length diffusers. The vast majority of ceiling systems utilize a 2' x 2' (610 x 610) grid and require this option.

**Imperial Ceiling Modules (inches)**

NOMINAL LENGTH	OVERALL LENGTH L	PLENUM LENGTH P
24	23 3/4	23 3/8
48	47 3/4	47 3/8



**Metric Ceiling Modules (mm)**

NOMINAL LENGTH	OVERALL LENGTH L	PLENUM LENGTH P
600	594	584
1200	1194	1184

MODEL	S SLOT WIDTH	WIDTH W			
		1 SLOT	2 SLOT	3 SLOT	4 SLOT
5775R-F2	3/4 (19)	1 3/4 (44)	3 1/2 (89)	5 1/4 (133)	7 (178)
5710R-F2	1 (25)	2 (51)	4 (102)	6 (152)	8 (203)
5715R-F2	1 1/2 (38)	2 1/2 (64)	5 (127)	7 1/2 (191)	10 (254)

T-BAR TYPE (MANUFACTURER)	X	Y
A ARMSTRONG SILHOUETTE	1 3/4 (44)	5/16 (8)
C CHICAGO METALLIC ULTRALINE	1 5/8 (41)	5/16 (8)
D DONN FINELINE	1 25/32 (45)	5/16 (8)

Fineline® is a registered trademark of USG Interiors Inc.

<b>SCHEDULE TYPE:</b>		Dimensions are in inches (mm).			
<b>PROJECT:</b>					
<b>ENGINEER:</b>	<b>DATE</b>	<b>B SERIES</b>	<b>SUPERSEDES</b>	<b>DRAWING NO.</b>	
<b>CONTRACTOR:</b>	11 - 1 - 01	5700	31 - 1 - 00	5700-F4	