



**PLENUMS FOR 5075TS SERIES  
LINEAR SLOT "ICE TONG" DIFFUSERS  
FOR CERTAINTED TECHSTYLE CEILING APPLICATIONS  
MODEL: 5375TS SUPPLY (MP)**

**STANDARD MODEL:**

5375TS • 3/4" (19) Slot

**MODIFIED PERFORMANCE MODEL:**

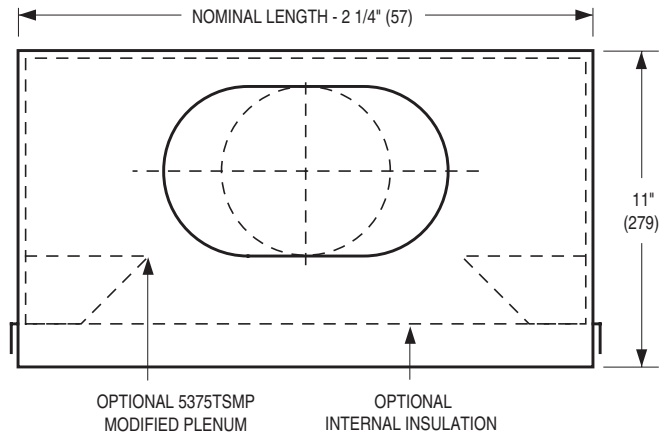
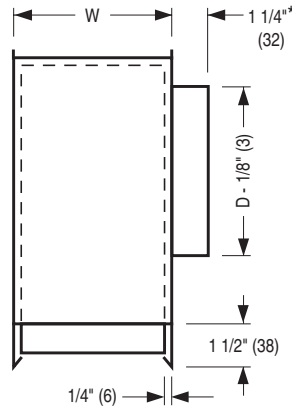
5375TSMP • 3/4" (19) Slot

**DIFFUSER FRAME TYPE:**

TSD • Concealed 15/16" (24) Flat T-Bar

\* 4" (102) with optional ID Inlet Damper w/HLQ.

**Hemmed Leg**



Nominal Length		Standard Nominal Inlets (D)	
inches	mm	inches	mm
24	610		
30	762	4, 5, 6, 8, 10	102, 127, 152, 203, 254
36	914		
48	1219		
60	1524	6, 8, 10, 12	152, 203, 254, 305
72	1829		

Inlets 4" thru' 8" are round and 10" thru' 12" are flat oval.

No. of Slots	Plenum Width (W) For Frame Type TSD	
	Imperial Units (inches)	Metric Units (mm)
3	5 1/2	140

**NOTES:**

1. Construction: Corrosion-resistant steel.
2. Nailor Series 5375TS Plenums are designed specifically for field attachment to the 5075TS Series Linear Slot Diffuser. They ensure optimum use of the 5075TS Series VAV performance, providing a tight horizontal air pattern even at low volumes. Optional MP models incorporate integral baffles, which provide a reduction in throw and increased spread of the air pattern.
3. End caps can be turned up and field trimmed as necessary to fit diffuser length and provide a blank-off to reduce air leakage at end of diffuser.

**ACCESSORIES (OPTIONAL):**

1.  Internal Insulation. 5375TSI(MP) 3/4" (19) Slot
2.  EX External Foil Back Insulation
3.  ID Inlet Balancing Damper w/HLQ
4.  NI No Inlet (field cut and installed)

<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>	9 - 25 - 23	5300	NEW	5375TS-1	