

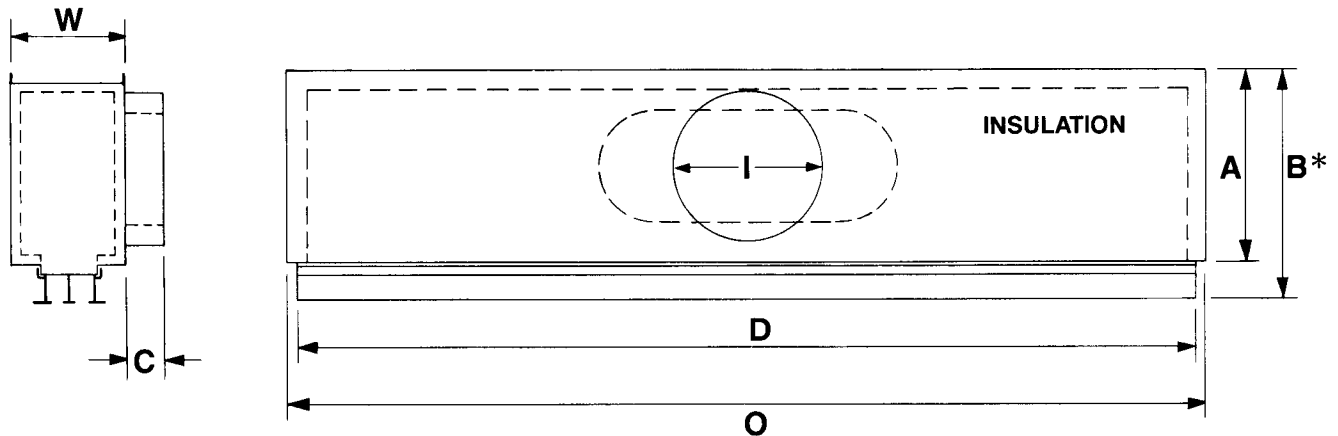
Plenum Data For Type V T-Bar Mount

Duct connection required to achieve performance shown on data sheets

CFM	INLET DIAMETER
100 or less	5"
100-150	6"
150-250	7"
250-350	8"
350-450	9" Round or Oval
450-600	10" Oval
600-1000	12" Oval
1000+	14" Oval

	1 SLOT			2 SLOT			3 SLOT			4 SLOT		
	24"	48"	60"	24"	48"	60"	24"	48"	60"	24"	48"	60"
W	4-5/16	←→	4-5/16	5-7/8	←→	5-7/8	7-7/16	←→	7-7/16	9	←→	9
O	24-1/2	←→	60-1/2	24-1/2	←→	60-1/2	24-1/2	←→	60-1/2	24-1/2	←→	60-1/2
A	10	←→									←→	10
B	10-7/8	←→									←→	10-7/8
C	1-7/8	←→									←→	1-7/8
D	23-1/4	←→	59-1/4	23-1/4	←→	59-1/4	23-1/4	←→	59-1/4	23-1/4	←→	59-1/4
I	6	7	7	7	9	10	8	10	10	9	12	12

"W" dimension refers to 3/4" and 1/2" slot width. For 1" slot add 1/4" per slot. "D" dimension assumes duct connection as in detail "L" shown on page LD-17. The end to end dimension of the plenum must be nominal less 1/4" with the duct hem that installs in the channel being nominal less 3/4".



The following options are available on plenums:

1. 26 gauge galvanized steel
2. 28 gauge galvanized steel
3. One inch, two pound density duct liner
4. One half inch, two pound density duct liner
5. 1" target duct liner
6. Oval, round, square or rectangular inlets
7. Inlet dampers.
8. Side, top or end inlet.

*Excludes diffuser height