

POWER-THROW AIR DELIVERY MODELS

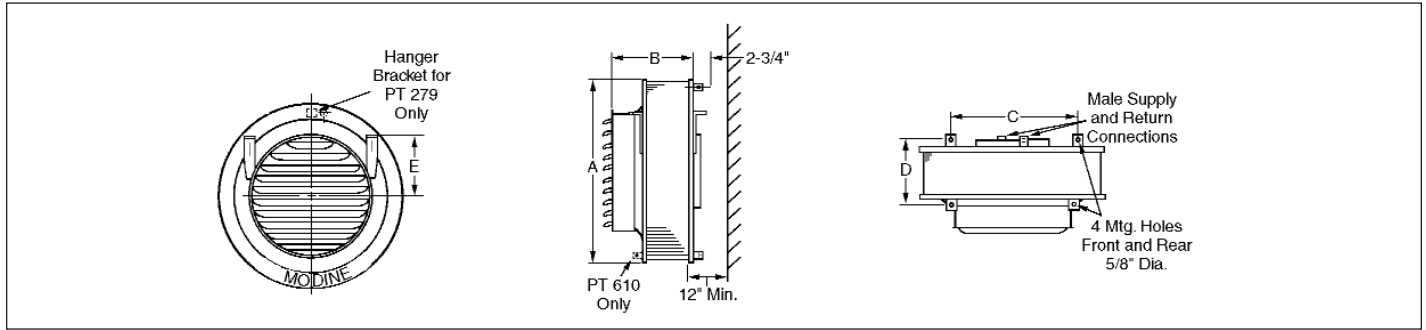


Table 1.1 Dimensions ① ②

Model Number	A	B	C	D	E	Fan Diameter	Male Conn. NPT		Approx. Shipping Wt. (Lb.)
							Top	Bottom	
PT/PTN 279	34-3/4	22-5/8	25-1/4	16-3/4	16-3/4	21	2	1-1/4	122
PT/PTN 333	43-1/4	23-7/8	30	15-3/4	14-3/8	22	2-1/2	1-1/2	176
PT/PTN 385	43-1/4	25-3/4	30	15-3/4	14-3/8	27	2-1/2	1-1/2	184
PT/PTN 500	43-1/4	29	30	20-1/4	14-3/8	27	2-1/2	1-1/2	376
PT/PTN 610(L)	51-1/2	29-5/8	30	20-3/8	21	30	2-1/2	1-1/2	472
PT 952	53-3/4	29-5/8	30	23-1/8	26-7/8	30	3	3	487

① Dimensions shown are for Standard and Low Outlet Temperature models. Suffix "L" indicates low outlet temperature model only. PT model has copper tubes, PTN models have cupro/nickel tubes.

② All dimensions in inches.



Model PT and PTN

PT models have copper tubes, PTN models have copper/nickel tubes.

High capacity models with powerful, high velocity air delivery.

All units provided with horizontal air deflector blades.

Ideal for blanketing large frequently opened doors with heated air.

Distributes heat over a wide area — can often replace several smaller units.

All units include an electric junction box for easy electrical connections.

Baked on grey-green, high solids, environmentally friendly paint.



All units are listed by the Canadian Standards Association.

Model Number		Standard Models									Low-Outlet Temperature Models						
		Steam (2# Steam, 60°F Ent. Air)			Hot Water (200°F In, 180°F Out, 60°F Ent. Air)			CFM	Max. Mtg. Height (Ft)	Heat Throw @ Max. Mtg. Height (Ft)	Steam (2# Steam, 60°F Entering Air)						
		▲ Motor HP	Btu/Hr	Final Air Temp. (°F)	Btu/Hr	Water Flow (GPM)	Final Air Temp. (°F)				Model Number	Btu/Hr	CFM	Final Air Temp. (°F)	Max. Mtg. Height (Ft)	Heat Throw @ Max. Mtg. Height (Ft)	
PT 279	PTN 279	1/2	279,000	111	192,300	20.0	94	5460	16	100	—	—	—	—	—	—	
PT 333	PTN 333	3/4	333,000	116	238,500	24.8	99	5980	17	108	—	—	—	—	—	—	
PT 385	PTN 385	1	385,000	110	276,100	28.8	95	7680	17	115	—	—	—	—	—	—	
PT 500	PTN 500	1-1/2	500,000	108	358,000	37.3	93	10,390	18	128	—	—	—	—	—	—	
PT 610	PTN 610	1-1/2	610,000	112	450,400	46.9	97	11,750	20	140	PT 610L	PTN 610L	470,000	12400	97	22	154
PT 952	—	2	952,000	139	721,600	75.2	120	12,170	21	145	—	—	—	—	—	—	

▲ Applies to most popular motor.



1-151

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