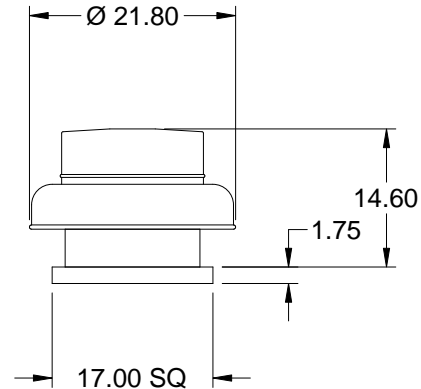


Model: G-080-D

Direct Drive Centrifugal Roof Exhaust Fan

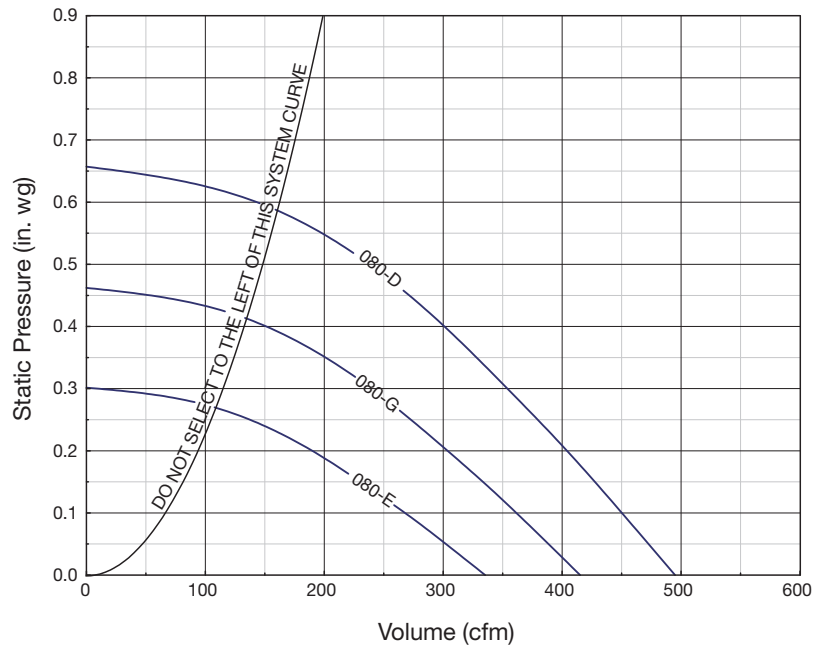


OVERALL HEIGHT MAY BE GREATER DEPENDING ON MOTOR.

Dimensional	
Quantity	1
Weight w/o Acc's (lb)	22
Weight w/ Acc's (lb)	28
Roof Opening (in.)	12.5 x 12.5
Damper Size	10 x 10
Roof Curb	GPI - 17

Motor	
Motor Mounted	Yes
Size (hp)	1/20, 1/30, 1/40
Voltage/Cycle/Phase	115/60/1
Enclosure	ODP
Motor RPM	1550, 1300, 1050
Efficiency Rating	Standard
Windings	1

Note: Fan is provided with 3 speed motor



Motor HP	Fan RPM	Static Pressure in Inches wg										
		0	0.1	0.125	0.15	0.2	0.25	0.3	0.375	0.5	0.625	
O80												
E-1/40	1050	CFM	335	268	249	230	189	134				
		BHP	0.01	0.02	0.02	0.02	0.02	0.02				
		Sones	3.8	3.7	3.6	3.7	3.9	4.2				
G-1/30	1300	CFM	415	361	348	333	303	272	239	174		
		BHP	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03		
		Sones	5.4	5.4	5.4	5.4	5.4	5.5	5.6	5.9		
D-1/20	1550	CFM	495	450	439	427	404	379	354	314	237	
		BHP	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.06	0.06
		Sones	7.3	7.3	7.3	7.3	7.3	7.2	7.3	7.3	7.3	7.6