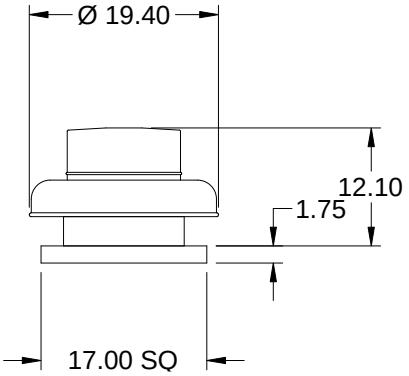
Model: G-070-D

Direct Drive Centrifugal Roof Exhaust Fan

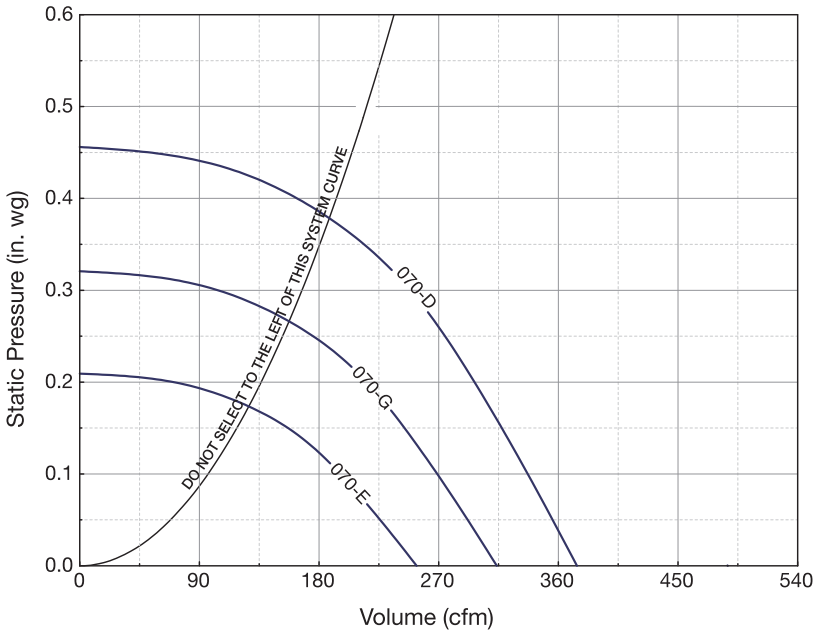


OVERALL HEIGHT MAY BE GREATER DEPENDING ON MOTOR.

Dimensional	
Quantity	1
Weight w/o Acc's (lb)	17
Weight w/ Acc's (lb)	23
Roof Opening (in.)	10.5 x 10.5
Damper Size	8 x 8
Roof Curb	GPI - 17

Motor	
Motor Mounted	Yes
Size (hp)	1/30, 1/60, 1/100
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	0.05	0.1	0.125	0.15	0.2	0.25	0.3	0.375	0.4
070												
E-1/100	1050	CFM	253	226	195	179	152					
		BHP	0.01	0.01	0.01	0.01	0.01					
		Sones	2.7	2.1	1.7	1.5	1.2					
G-1/60	1300	CFM	314	292	269	257	244	214	171			
		BHP	0.01	0.01	0.02	0.02	0.02	0.02	0.02			
		Sones	4.1	3.7	3.4	3.3	3.2	2.9	2.6			
D-1/30	1550	CFM	374	356	337	327	317	297	274	244	190	
		BHP	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	