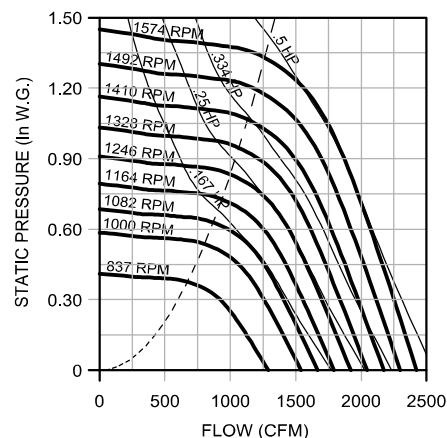
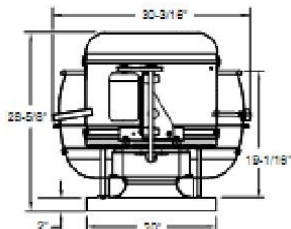




135 VCR

Wheel Diameter - 13.5"
Tip Speed (FPM) - 3.5 x RPM
Maximum RPM - 1574
Maximum BHP - .13 x (RPM/1000)³
Maximum Motor Frame - 56
Approx. Ship Wt. (Less Motor) - 66 lbs.
Roof Curb - RCG, RCA - 18
Roof Opening - 15-1/2 inches



Material Gauges

Top Cap Lid - .050
Top Cap Cylinder - .040
Baffle - .063
Base - .063

135 VCR

Catalog Number	Mtr. HP/Drv. Wt.	Fan RPM	Tip Speed	0.000" SP		0.125" SP		0.250" SP		0.375" SP		0.500" SP		0.625" SP		0.750" SP		0.875" SP		1.000" SP		1.250" SP		1.500" SP	
				Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP
135V2B	1/6 15 lbs.	837	2958	1289		1152		1001		676															
				5.7	.06	5.6	.07	5.0	.08	4.4	.07														
		957	3382	1474		1355		1230		1081															
				7.6	.10	7.5	.11	7.1	.11	6.5	.11														
135V3B	1/4 15 lbs.			1660		1555		1447		1330		1184													
		1078	3809	9.8	.14	9.8	.15	9.5	.16	8.9	.16	8.3	.16												
				1744		1643		1541		1432		1308		1113											
		1132	4000	11.0	.16	11.0	.17	10.7	.18	10.1	.18	9.5	.19	8.9	.19										
135V4B	1/3 19 lbs.			1827		1731		1634		1532		1420		1275		971									
		1186	4191	12.2	.18	12.2	.20	12.0	.21	11.5	.21	10.8	.22	10.2	.22	9.7	.20								
				1910		1819		1726		1629		1527		1406		1219									
		1240	4382	13.5	.21	13.5	.22	13.3	.23	12.9	.24	12.2	.24	11.6	.25	11.0	.24								
135V5B	1/2 23 lbs.			2012		1925		1837		1747		1652		1548		1415		1182							
		1306	4615	14.7	.24	14.7	.26	14.6	.27	14.1	.28	13.6	.28	12.9	.29	12.4	.29	12.0	.28						
				2112		2029		1946		1860		1772		1677		1569		1419		1130					
		1371	4845	15.7	.28	15.7	.30	15.7	.31	15.3	.32	14.9	.33	14.2	.33	13.8	.33	13.5	.33	13.1	.30				
135V5B	1/2 23 lbs.			2269		2192		2115		2036		1955		1871		1781		1677		1538					
		1473	5206	17.4	.35	17.4	.37	17.4	.38	17.1	.40	16.8	.40	16.5	.41	16.1	.41	15.7	.41	15.4	.42				
				2424		2353		2280		2207		2132		2055		1975		1889		1791		1470			
		1574	5562	19.5	.43	19.5	.45	19.5	.46	19.3	.48	19.0	.49	18.7	.49	18.3	.50	18.0	.50	17.7	.51	17.1	.49		

Performance certified is for Installation Type A: free inlet, free outlet. Power rating (BHP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories). The sound ratings shown are loudness values in fan sones at 5 ft. (1.5m) in a hemispherical free field calculated per AMCA Standard 301. Values shown are for Installation Type A: free Inlet hemispherical sone levels.