

# RTU1-E.106-16-FA

CFM	Static Pressure in Inches W.G.										
	0.000	0.625	1.250	1.875	2.500	3.125	3.750	4.375	5.000	5.625	6.250
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
500			1337 / 0.22	1623 / 0.34	1873 / 0.48	2083 / 0.63	2283 / 0.81	2463 / 1.01	2632 / 1.23	2793 / 1.48	2941 / 1.75
745		1028 / 0.12	1372 / 0.30	1652 / 0.48	1891 / 0.65	2105 / 0.83	2299 / 1.01	2483 / 1.21	2651 / 1.41	2801 / 1.61	2956 / 1.84
990		1121 / 0.14	1433 / 0.34	1698 / 0.57	1930 / 0.81	2138 / 1.05	2329 / 1.29	2506 / 1.52	2668 / 1.75	2829 / 1.99	2973 / 2.23
1235		1240 / 0.19	1517 / 0.37	1762 / 0.62	1982 / 0.91	2178 / 1.20	2366 / 1.51	2541 / 1.81	2702 / 2.10	2852 / 2.39	2998 / 2.68
1480	1100 / 0.12	1377 / 0.26	1621 / 0.42	1845 / 0.67	2050 / 0.97	2242 / 1.31	2418 / 1.66	2587 / 2.02	2746 / 2.38	2891 / 2.73	
1725	1283 / 0.18	1524 / 0.36	1742 / 0.52	1945 / 0.74	2138 / 1.04	2315 / 1.38	2486 / 1.76	2646 / 2.15	2796 / 2.56	2944 / 2.98	
1970	1465 / 0.27	1679 / 0.50	1876 / 0.65	2061 / 0.86	2236 / 1.13	2405 / 1.46	2565 / 1.84	2717 / 2.25	2863 / 2.69		
2215	1647 / 0.39	1840 / 0.66	2019 / 0.83	2189 / 1.03	2351 / 1.28	2506 / 1.58	2656 / 1.95	2800 / 2.36	2942 / 2.81		
2460	1829 / 0.53	2003 / 0.85	2167 / 1.05	2325 / 1.25	2470 / 1.47	2620 / 1.77	2761 / 2.11	2898 / 2.50			
2705	2011 / 0.71	2171 / 1.07	2322 / 1.31	2468 / 1.52	2608 / 1.75	2743 / 2.02	2875 / 2.33				
2950	2193 / 0.92	2341 / 1.34	2481 / 1.61	2615 / 1.83	2747 / 2.07	2875 / 2.33	2998 / 2.63				

Max Sizeable RPM = 3000 RPM. Table shown extended beyond this point for reference only.

Motor 186725/A01-ECM-50-277-16 has an rpm range of 1000 to 2390.

Motor 186725/A01-ECM-60-277-16 has an rpm range of 1000 to 2390.

Motor 186727/A01-ECM-50-480-16 has an rpm range of 1000 to 3000.

Motor 186727/A01-ECM-60-480-16 has an rpm range of 1000 to 3000.

Motor 186728/A01-ECM-50-240-16 has an rpm range of 1000 to 2770.

Motor 186728/A01-ECM-60-240-16 has an rpm range of 1000 to 2770.

Motor 186730/A01-ECM-60-240-18 has an rpm range of 1000 to 2700.