

# RTU1-I.100-16-FA

CFM	Static Pressure in Inches W.G.												
	0.000	0.500	1.000	1.500	2.000	2.500	3.000	3.500	4.000	4.500	5.000	5.500	6.000
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
600			1227 / 0.19	1478 / 0.31	1695 / 0.44	1887 / 0.58	2062 / 0.73	2222 / 0.89	2372 / 1.05	2510 / 1.22	2643 / 1.40	2778 / 1.59	2885 / 1.76
840		1011 / 0.13	1292 / 0.25	1527 / 0.39	1736 / 0.55	1922 / 0.71	2090 / 0.88	2246 / 1.05	2393 / 1.24	2538 / 1.44	2667 / 1.63	2791 / 1.84	2917 / 2.06
1080		1136 / 0.18	1381 / 0.32	1598 / 0.48	1794 / 0.66	1971 / 0.84	2134 / 1.03	2288 / 1.24	2432 / 1.44	2571 / 1.66	2700 / 1.88	2820 / 2.10	2943 / 2.35
1320	1044 / 0.11	1278 / 0.25	1493 / 0.41	1690 / 0.59	1870 / 0.79	2040 / 1.00	2196 / 1.21	2345 / 1.43	2481 / 1.66	2614 / 1.90	2739 / 2.14	2863 / 2.40	2980 / 2.65
1560	1234 / 0.18	1434 / 0.34	1623 / 0.52	1801 / 0.72	1967 / 0.94	2125 / 1.17	2271 / 1.40	2411 / 1.64	2545 / 1.89	2671 / 2.15	2796 / 2.42	2916 / 2.70	
1800	1423 / 0.28	1596 / 0.45	1766 / 0.66	1927 / 0.88	2079 / 1.11	2225 / 1.36	2362 / 1.61	2497 / 1.88	2624 / 2.16	2744 / 2.43	2862 / 2.72	2975 / 3.01	
2040	1613 / 0.41	1768 / 0.61	1917 / 0.82	2063 / 1.06	2203 / 1.31	2339 / 1.58	2470 / 1.86	2592 / 2.14	2713 / 2.44	2829 / 2.74	2944 / 3.05		
2280	1802 / 0.57	1942 / 0.79	2077 / 1.02	2209 / 1.28	2338 / 1.55	2465 / 1.84	2585 / 2.14	2695 / 2.42	2815 / 2.75	2927 / 3.08			
2520	1992 / 0.77	2118 / 1.01	2242 / 1.26	2364 / 1.54	2480 / 1.83	2598 / 2.13	2710 / 2.44	2822 / 2.78	2927 / 3.10				
2760	2182 / 1.02	2296 / 1.27	2410 / 1.55	2523 / 1.84	2631 / 2.15	2741 / 2.47	2845 / 2.80	2949 / 3.15					
3000	2372 / 1.30	2477 / 1.58	2582 / 1.87	2686 / 2.19	2788 / 2.51	2887 / 2.85	2988 / 3.21						

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.