

# RTU1-I.50HE-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
500			1238 / 0.18	1493 / 0.30	1712 / 0.42	1901 / 0.56	2075 / 0.70	2242 / 0.86	2392 / 1.02	2525 / 1.18	2660 / 1.35	2778 / 1.51	2907 / 1.70
750		1050 / 0.14	1325 / 0.26	1556 / 0.39	1761 / 0.53	1948 / 0.69	2119 / 0.86	2280 / 1.05	2427 / 1.23	2568 / 1.43	2698 / 1.63	2820 / 1.83	2941 / 2.04
1000		1209 / 0.22	1451 / 0.37	1661 / 0.52	1848 / 0.69	2016 / 0.86	2183 / 1.05	2331 / 1.24	2475 / 1.45	2611 / 1.67	2740 / 1.89	2865 / 2.12	2985 / 2.37
1250	1163 / 0.18	1387 / 0.33	1601 / 0.51	1791 / 0.69	1965 / 0.89	2126 / 1.08	2273 / 1.28	2418 / 1.50	2551 / 1.72	2682 / 1.96	2803 / 2.19	2921 / 2.44	
1500	1395 / 0.31	1582 / 0.48	1769 / 0.69	1940 / 0.90	2101 / 1.13	2249 / 1.35	2389 / 1.58	2521 / 1.81	2650 / 2.06	2773 / 2.32	2890 / 2.57		
1750	1628 / 0.50	1786 / 0.68	1949 / 0.91	2106 / 1.16	2252 / 1.41	2391 / 1.67	2525 / 1.94	2648 / 2.20	2769 / 2.47	2883 / 2.74	2997 / 3.02		
2000	1860 / 0.74	1998 / 0.95	2141 / 1.20	2283 / 1.48	2418 / 1.76	2548 / 2.05	2670 / 2.34	2789 / 2.64	2903 / 2.94				
2250	2093 / 1.05	2215 / 1.28	2341 / 1.55	2467 / 1.85	2592 / 2.16	2711 / 2.48	2827 / 2.81	2941 / 3.14					
2500	2326 / 1.44	2434 / 1.69	2548 / 1.99	2662 / 2.30	2775 / 2.64	2887 / 2.99	2994 / 3.34						
2750	2558 / 1.92	2657 / 2.20	2758 / 2.50	2862 / 2.84	2967 / 3.20								
3000	2791 / 2.50	2879 / 2.78	2973 / 3.12										

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.