

# RTU1-E.456-16-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
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
1300		1217 / 0.21	1440 / 0.37	1641 / 0.54	1826 / 0.73	1997 / 0.93	2159 / 1.15	2309 / 1.37	2448 / 1.59	2584 / 1.83	2714 / 2.08	2832 / 2.31
1470	1093 / 0.11	1318 / 0.26	1520 / 0.43	1709 / 0.62	1885 / 0.82	2047 / 1.04	2201 / 1.26	2348 / 1.50	2483 / 1.74	2616 / 1.99	2743 / 2.25	2860 / 2.50
1640	1219 / 0.16	1424 / 0.32	1609 / 0.50	1785 / 0.70	1950 / 0.92	2105 / 1.15	2253 / 1.39	2394 / 1.64	2527 / 1.89	2654 / 2.16	2775 / 2.42	2898 / 2.71
1810	1346 / 0.21	1533 / 0.39	1704 / 0.58	1868 / 0.79	2022 / 1.02	2170 / 1.26	2312 / 1.52	2446 / 1.78	2575 / 2.05	2697 / 2.33	2819 / 2.62	2934 / 2.91
1980	1472 / 0.28	1645 / 0.47	1805 / 0.67	1957 / 0.90	2102 / 1.14	2242 / 1.39	2377 / 1.66	2503 / 1.93	2629 / 2.22	2750 / 2.51	2865 / 2.81	2977 / 3.12
2150	1599 / 0.36	1758 / 0.56	1908 / 0.78	2050 / 1.01	2187 / 1.27	2319 / 1.53	2446 / 1.81	2572 / 2.10	2691 / 2.40	2807 / 2.71	2917 / 3.02	
2320	1725 / 0.45	1874 / 0.67	2014 / 0.90	2148 / 1.15	2277 / 1.41	2402 / 1.69	2524 / 1.98	2642 / 2.28	2755 / 2.59	2868 / 2.91	2978 / 3.24	
2490	1851 / 0.56	1990 / 0.79	2123 / 1.03	2249 / 1.29	2371 / 1.57	2490 / 1.86	2607 / 2.16	2718 / 2.47	2830 / 2.80	2936 / 3.13		
2660	1978 / 0.68	2109 / 0.92	2233 / 1.18	2354 / 1.46	2470 / 1.75	2583 / 2.05	2692 / 2.36	2800 / 2.68	2904 / 3.01			
2830	2104 / 0.82	2228 / 1.08	2347 / 1.35	2459 / 1.64	2570 / 1.94	2677 / 2.25	2783 / 2.58	2885 / 2.91	2988 / 3.27			
3000	2230 / 0.98	2347 / 1.25	2459 / 1.53	2568 / 1.84	2674 / 2.15	2775 / 2.47	2876 / 2.81	2976 / 3.16				

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.