

# RTU1-E.402-16-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
1100		1107 / 0.16	1355 / 0.31	1574 / 0.47	1771 / 0.64	1950 / 0.83	2115 / 1.02	2273 / 1.23	2418 / 1.43	2552 / 1.65	2683 / 1.87	2806 / 2.09	2926 / 2.33
1290		1211 / 0.21	1435 / 0.36	1637 / 0.54	1825 / 0.73	1997 / 0.93	2157 / 1.14	2308 / 1.36	2448 / 1.59	2580 / 1.82	2710 / 2.06	2835 / 2.31	2952 / 2.56
1480	1100 / 0.12	1324 / 0.26	1526 / 0.43	1713 / 0.62	1888 / 0.83	2050 / 1.04	2206 / 1.27	2349 / 1.51	2487 / 1.75	2619 / 2.00	2746 / 2.26	2863 / 2.52	2978 / 2.79
1670	1242 / 0.17	1443 / 0.33	1626 / 0.51	1800 / 0.72	1962 / 0.93	2117 / 1.17	2206 / 1.31	2403 / 1.66	2534 / 1.92	2663 / 2.19	2783 / 2.46	2899 / 2.74	
1860	1383 / 0.23	1566 / 0.41	1733 / 0.61	1892 / 0.82	2044 / 1.05	2191 / 1.30	2328 / 1.55	2464 / 1.83	2591 / 2.10	2711 / 2.38	2831 / 2.67	2948 / 2.98	
2050	1524 / 0.31	1691 / 0.50	1847 / 0.72	1994 / 0.94	2135 / 1.19	2273 / 1.45	2403 / 1.72	2531 / 2.00	2652 / 2.29	2770 / 2.59	2887 / 2.90	2997 / 3.21	
2240	1665 / 0.41	1820 / 0.61	1963 / 0.84	2101 / 1.08	2233 / 1.34	2363 / 1.61	2486 / 1.90	2608 / 2.19	2725 / 2.50	2839 / 2.81	2947 / 3.13		
2430	1807 / 0.52	1950 / 0.74	2084 / 0.98	2213 / 1.24	2339 / 1.51	2460 / 1.80	2577 / 2.10	2691 / 2.40	2803 / 2.72	2910 / 3.05			
2620	1948 / 0.65	2081 / 0.89	2207 / 1.15	2329 / 1.42	2446 / 1.70	2561 / 2.00	2671 / 2.31	2781 / 2.64	2889 / 2.97	2991 / 3.31			
2810	2089 / 0.80	2214 / 1.06	2332 / 1.33	2448 / 1.62	2559 / 1.92	2666 / 2.23	2771 / 2.55	2876 / 2.89	2977 / 3.23				
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.