

**F1-E.504-16Z**

CFM	Static Pressure in Inches W.G.														
	0.000	0.250	0.500	0.750	1.000	1.250	1.500	1.750	2.000	2.250	2.500	2.750	3.000	3.250	3.500
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
800	745 / 0.05	920 / 0.10	1080 / 0.16	1221 / 0.22	1349 / 0.30	1468 / 0.37	1578 / 0.46	1681 / 0.54	1778 / 0.63	1869 / 0.72	1961 / 0.82	2046 / 0.91	2128 / 1.01	2204 / 1.11	2279 / 1.21
1200	1116 / 0.16	1233 / 0.23	1350 / 0.31	1462 / 0.39	1569 / 0.48	1667 / 0.57	1762 / 0.67	1852 / 0.78	1939 / 0.89	2024 / 1.00	2102 / 1.11	2182 / 1.23	2256 / 1.35	2330 / 1.47	2400 / 1.60
1600	1488 / 0.39	1576 / 0.48	1665 / 0.57	1752 / 0.67	1839 / 0.78	1923 / 0.89	2003 / 1.00	2081 / 1.12	2159 / 1.25	2232 / 1.38	2302 / 1.51	2374 / 1.65	2443 / 1.79	2508 / 1.93	2572 / 2.07
2000	1860 / 0.76	1931 / 0.87	2000 / 0.98	2073 / 1.10	2144 / 1.22	2212 / 1.35	2281 / 1.48	2350 / 1.62	2415 / 1.76	2478 / 1.90	2545 / 2.06	2608 / 2.21	2667 / 2.36	2729 / 2.53	2786 / 2.68
2400	2233 / 1.32	2290 / 1.44	2348 / 1.57	2407 / 1.71	2467 / 1.85	2526 / 1.99	2586 / 2.15	2643 / 2.30	2700 / 2.45	2759 / 2.62	2814 / 2.78	2871 / 2.96	2923 / 3.12	2978 / 3.30	
2800	2605 / 2.09	2654 / 2.23	2705 / 2.39	2756 / 2.54	2806 / 2.70	2857 / 2.86	2908 / 3.03	2957 / 3.20							

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 300 to 2390.

Motor 186725/A01-ECM-60-277-16 has an rpm range of 300 to 2390.

Motor 186727/A01-ECM-50-480-16 has an rpm range of 300 to 3000.

Motor 186727/A01-ECM-60-480-16 has an rpm range of 300 to 3000.

Motor 186728/A01-ECM-50-240-16 has an rpm range of 300 to 2770.

Motor 186728/A01-ECM-60-240-16 has an rpm range of 300 to 2770.