

F1-E.504-18Z

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	3.750
	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	RPM/BHP
800	576 / 0.04	766 / 0.10	927 / 0.16	1065 / 0.24	1189 / 0.32	1299 / 0.39	1404 / 0.48	1498 / 0.56	1590 / 0.65	1674 / 0.73	1754 / 0.82	1835 / 0.92	1909 / 1.02	1980 / 1.12	2051 / 1.22	2116 / 1.32
1200	863 / 0.14	992 / 0.22	1118 / 0.31	1235 / 0.40	1341 / 0.50	1439 / 0.61	1531 / 0.72	1619 / 0.83	1702 / 0.95	1783 / 1.07	1858 / 1.18	1932 / 1.30	2003 / 1.43	2069 / 1.54	2135 / 1.67	2202 / 1.80
1600	1150 / 0.34	1248 / 0.44	1347 / 0.55	1441 / 0.66	1531 / 0.78	1618 / 0.91	1700 / 1.04	1778 / 1.18	1854 / 1.32	1925 / 1.46	1998 / 1.61	2065 / 1.76	2130 / 1.91	2195 / 2.06	2257 / 2.21	2315 / 2.36
2000	1438 / 0.66	1516 / 0.79	1595 / 0.92	1674 / 1.05	1750 / 1.19	1825 / 1.34	1896 / 1.49	1967 / 1.65	2035 / 1.81	2101 / 1.97	2165 / 2.14	2227 / 2.31	2288 / 2.49	2347 / 2.67	2404 / 2.84	2460 / 3.02
2400	1725 / 1.14	1790 / 1.29	1856 / 1.45	1922 / 1.60	1983 / 1.75	2051 / 1.93	2115 / 2.10	2176 / 2.27	2237 / 2.45	2297 / 2.64	2355 / 2.83	2412 / 3.02	2469 / 3.22	2524 / 3.42	2575 / 3.61	2629 / 3.82
2800	2013 / 1.81	2068 / 1.98	2124 / 2.16	2181 / 2.34	2238 / 2.53	2293 / 2.72	2349 / 2.91	2403 / 3.10	2458 / 3.30	2511 / 3.50	2564 / 3.71	2617 / 3.93	2667 / 4.14	2718 / 4.36	2767 / 4.58	2817 / 4.81

Max Sizeable RPM = 2900 RPM. Table shown extended beyond this point for reference only.

Motor 186726/A01-ECM-50-277-18 has an rpm range of 320 to 1950.

Motor 186726/A01-ECM-60-277-18 has an rpm range of 320 to 1950.

Motor 186730/A01-ECM-50-240-18 has an rpm range of 320 to 2700.

Motor 186730/A01-ECM-60-240-18 has an rpm range of 320 to 2700.

Motor 186731/A01-ECM-50-480-18 has an rpm range of 320 to 2900.

Motor 186731/A01-ECM-60-480-18 has an rpm range of 320 to 2900.