

F1-D.500-15D

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
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
1000	897 / 0.12	1133 / 0.23	1328 / 0.35	1497 / 0.49	1642 / 0.64	1773 / 0.78	1894 / 0.94	2004 / 1.10	2110 / 1.26	2208 / 1.43	2299 / 1.60	2387 / 1.77
1250	1120 / 0.24	1316 / 0.37	1488 / 0.51	1643 / 0.67	1781 / 0.84	1908 / 1.02	2026 / 1.20	2133 / 1.38	2236 / 1.57	2332 / 1.76	2422 / 1.96	2510 / 2.16
1500	1344 / 0.41	1511 / 0.57	1663 / 0.73	1803 / 0.91	1931 / 1.10	2052 / 1.30	2165 / 1.50	2269 / 1.71	2370 / 1.93	2463 / 2.15	2555 / 2.37	2641 / 2.60
1750	1568 / 0.65	1712 / 0.83	1848 / 1.02	1973 / 1.21	2093 / 1.43	2204 / 1.64	2312 / 1.87	2414 / 2.11	2511 / 2.35	2600 / 2.59	2688 / 2.83	
2000	1792 / 0.97	1919 / 1.18	2041 / 1.39	2155 / 1.61	2265 / 1.84	2370 / 2.07	2469 / 2.32	2564 / 2.57	2656 / 2.83			
2250	2016 / 1.38	2131 / 1.62	2239 / 1.85	2344 / 2.09	2443 / 2.34	2542 / 2.60	2635 / 2.86					
2500	2240 / 1.90	2343 / 2.16	2444 / 2.42	2538 / 2.68	2632 / 2.95							
2750	2462 / 2.52	2558 / 2.81										

Max Sizeable RPM = 3000 RPM. Table shown extended beyond this point for reference only.

- Motor .5018OT3E56-S48PP has an rpm range of 800 to 1730.
- Motor .5018OT3E56-S48PP-50HZ has an rpm range of 800 to 1400.
- Motor .7518OT3E56-S48PP has an rpm range of 800 to 1735.
- Motor .7518OT3E56-S48PP-50Hz has an rpm range of 800 to 1410.
- Motor 00118ET3H143T-W22 has an rpm range of 800 to 1750.
- Motor 00118OT3H143T-S has an rpm range of 800 to 1750.
- Motor 00158ET3H145T-W22 has an rpm range of 800 to 1750.
- Motor 00158OT3H145T-S has an rpm range of 800 to 1750.
- Motor 00218ET3H145T-W22 has an rpm range of 800 to 1750.
- Motor 00218OT3H145T-S has an rpm range of 800 to 1750.
- Motor 00336OT3H145T-S has an rpm range of 900 to 3000.
- Motor BMN145-2.0I2-CS-UB1-50 (1200RPM) has an rpm range of 800 to 1200.
- Motor BMN145-2.0I2-CS-UB1-60 (1200RPM) has an rpm range of 800 to 1200.
- Motor BMN145-2.0I2-ES-UB1-50 (1800RPM) has an rpm range of 800 to 1800.
- Motor BMN145-2.0I2-ES-UB1-60 (1800RPM) has an rpm range of 800 to 1800.
- Motor BMN48-750I1-E-50-115 has an rpm range of 800 to 1800.
- Motor BMN48-750I1-E-60-115 has an rpm range of 800 to 1800.
- Motor BMN48-750I2-E-50-230/277 has an rpm range of 800 to 1800.
- Motor BMN48-750I2-E-60-230/277 has an rpm range of 800 to 1800.
- Motor DTP0014 has an rpm range of 800 to 1750.
- Motor DTP0014-50HZ has an rpm range of 800 to 1429.
- Motor DTP0016 has an rpm range of 800 to 1150.
- Motor DTP0022 has an rpm range of 900 to 3000.
- Motor DTP0022-50 has an rpm range of 900 to 3000.
- Motor DTP0024 has an rpm range of 800 to 1740.
- Motor DTP0024-50HZ has an rpm range of 800 to 1415.
- Motor DTP0032 has an rpm range of 900 to 3000.
- Motor DTP1/54 has an rpm range of 800 to 1750.
- Motor DTP1/54-50HZ has an rpm range of 800 to 1426.
- Motor GP0014 has an rpm range of 800 to 1800.
- Motor GP0014-50 has an rpm range of 800 to 1440.
- Motor GP0024 has an rpm range of 800 to 1740.
- Motor GP0024-50 has an rpm range of 800 to 1440.
- Motor GP1/54 has an rpm range of 800 to 1800.
- Motor GP1/54-50 has an rpm range of 800 to 1440.
- Motor NP0024 has an rpm range of 800 to 1740.
- Motor NP1/54 has an rpm range of 800 to 1730.

Max listed CFM for Recirculating Direct Fired Heaters : A1 = 2500