

F1-D.500-G10

CFM	Static Pressure in Inches W.G.				
	0.000	0.250	0.500	0.750	1.000
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
1000	754 / 0.06	954 / 0.13	1215 / 0.27	1468 / 0.47	1689 / 0.72
1250	943 / 0.13	1090 / 0.19	1281 / 0.31	1492 / 0.50	1701 / 0.74
1500	1130 / 0.22	1248 / 0.29	1391 / 0.40	1558 / 0.57	1734 / 0.78
1750	1319 / 0.34	1417 / 0.43	1531 / 0.54	1660 / 0.68	1804 / 0.88
2000	1507 / 0.51	1591 / 0.60	1686 / 0.72	1792 / 0.86	
2250	1696 / 0.73	1769 / 0.83	1844 / 0.94		

Max Sizeable RPM = 1880 RPM. Table shown extended beyond this point for reference only.

Motor BMN48-750I1-E-50-115 has an rpm range of 300 to 1800.

Motor BMN48-750I1-E-60-115 has an rpm range of 300 to 1800.

Motor BMN48-750I2-E-50-230/277 has an rpm range of 300 to 1800.

Motor BMN48-750I2-E-60-230/277 has an rpm range of 300 to 1800.

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