

# F4-D.1500-28Z

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
6000	896 / 1.28	941 / 1.60	988 / 1.94	1036 / 2.31	1085 / 2.70	1133 / 3.10	1179 / 3.52	1225 / 3.96	1270 / 4.40	1314 / 4.85	1357 / 5.32	1398 / 5.79
6500	970 / 1.63	1012 / 1.97	1055 / 2.33	1099 / 2.72	1144 / 3.13	1189 / 3.56	1233 / 4.00	1276 / 4.46	1318 / 4.93	1360 / 5.40		
7000	1045 / 2.03	1083 / 2.40	1123 / 2.78	1164 / 3.20	1206 / 3.63	1247 / 4.08	1288 / 4.54	1329 / 5.02	1369 / 5.51			
7500	1120 / 2.50	1155 / 2.88	1192 / 3.30	1230 / 3.73	1269 / 4.19	1308 / 4.66	1346 / 5.14	1385 / 5.64				
8000	1194 / 3.04	1227 / 3.44	1262 / 3.88	1297 / 4.34	1334 / 4.81	1370 / 5.30						
8500	1269 / 3.64	1300 / 4.07	1332 / 4.53	1365 / 5.01	1399 / 5.51							
9000	1343 / 4.32	1373 / 4.78										

Max Sizeable RPM = 1400 RPM. Table shown extended beyond this point for reference only.

Motor 186734/A01-ECM-50-480-28 has an rpm range of 300 to 1300.

Motor 186734/A01-ECM-60-480-28 has an rpm range of 300 to 1300.

Motor 186737/A01-ECM-50-240-28 has an rpm range of 300 to 1300.

Motor 186737/A01-ECM-60-240-28 has an rpm range of 300 to 1300.

Motor 186739/A01-ECM-50-480-28 has an rpm range of 300 to 1400.

Motor 186739/A01-ECM-60-480-28 has an rpm range of 300 to 1400.

Max listed CFM for Recirculating Direct Fired Heaters : A4 = 11000