

R2D.500-G15

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
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
2000	324 / 0.16	520 / 0.35	659 / 0.59	769 / 0.83	862 / 1.07	943 / 1.32	1016 / 1.57	1082 / 1.83	1142 / 2.08
2500	405 / 0.31	571 / 0.53	704 / 0.81	811 / 1.11	903 / 1.41	985 / 1.71	1060 / 2.02	1128 / 2.33	1190 / 2.64
3000	486 / 0.54	624 / 0.76	753 / 1.10	856 / 1.44	946 / 1.80	1027 / 2.15	1101 / 2.52	1170 / 2.88	1233 / 3.25
3500	566 / 0.85	682 / 1.09	804 / 1.46	905 / 1.85	992 / 2.26	1071 / 2.67	1144 / 3.08	1211 / 3.50	1275 / 3.93
4000	647 / 1.27	744 / 1.51	856 / 1.91	955 / 2.35	1040 / 2.80	1118 / 3.27	1188 / 3.73	1255 / 4.20	1317 / 4.68
4500	728 / 1.81	811 / 2.06	912 / 2.46	1006 / 2.95	1090 / 3.45	1166 / 3.96	1236 / 4.48	1300 / 5.00	
5000	809 / 2.48	881 / 2.74	970 / 3.15	1060 / 3.66	1142 / 4.20	1216 / 4.77			
5500	890 / 3.30	954 / 3.57	1032 / 3.98	1116 / 4.50					
6000	971 / 4.28	1028 / 4.56	1098 / 4.98						

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

Max listed CFM for Recirculating Direct Fired Heaters : A2 = 5000