

## R4D.1000-30D

CFM	Static Pressure in Inches W.G.								
	0.000	0.500	1.000	1.500	2.000	2.500	3.000	3.500	4.000
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
6000		740 / 1.35	856 / 1.99	957 / 2.67	1047 / 3.38	1128 / 4.10	1202 / 4.84	1271 / 5.59	1334 / 6.36
7000	701 / 1.15	824 / 1.87	929 / 2.61	1024 / 3.38	1110 / 4.18	1188 / 5.00	1261 / 5.83	1329 / 6.68	1392 / 7.54
8000	801 / 1.71	912 / 2.55	1007 / 3.38	1095 / 4.23	1176 / 5.12	1252 / 6.03	1323 / 6.96	1389 / 7.90	1451 / 8.86
9000	901 / 2.43	1002 / 3.38	1089 / 4.31	1171 / 5.25	1247 / 6.23	1319 / 7.23	1387 / 8.25	1451 / 9.29	1512 / 10.34
10000	1001 / 3.34	1093 / 4.40	1175 / 5.42	1250 / 6.46	1322 / 7.53	1390 / 8.61	1455 / 9.72	1517 / 10.85	1576 / 12.00
11000	1101 / 4.44	1186 / 5.61	1262 / 6.74	1332 / 7.88	1400 / 9.03	1464 / 10.21	1526 / 11.41	1585 / 12.62	
12000	1202 / 5.77	1280 / 7.05	1351 / 8.29	1417 / 9.52	1480 / 10.77	1541 / 12.03	1600 / 13.31		
13000	1302 / 7.34	1375 / 8.73	1441 / 10.08	1504 / 11.41	1564 / 12.75				

**Max Sizeable RPM = 1600 RPM. Table shown extended beyond this point for reference only.**

Motor 00509ET3E254T-W22 has an rpm range of 700 to 880.

Motor 00509ET3E254T-W22-50 has an rpm range of 700 to 730.

Motor 00709ET3E256T-W22 has an rpm range of 700 to 880.

Motor 00709ET3E256T-W22-50 has an rpm range of 700 to 730.

Motor 00712OT3E254T-S has an rpm range of 700 to 1150.

Motor DHP01545 has an rpm range of 700 to 1600.

Motor DHP02045 has an rpm range of 700 to 1600.

Motor DHP7/565 has an rpm range of 700 to 1150.

Motor DTP0106 has an rpm range of 700 to 1150.

Motor DTP0154 has an rpm range of 700 to 1600.

Motor DTP0154-50 has an rpm range of 700 to 1454.

Motor DTP0204 has an rpm range of 700 to 1600.

Motor DTP0204-50 has an rpm range of 700 to 1452.

Motor DTP7/56 has an rpm range of 700 to 1150.

Motor EP01545 has an rpm range of 700 to 1600.

Motor EP02045 has an rpm range of 700 to 1600.

Motor GP0104 has an rpm range of 700 to 1600.

Motor NP0154 has an rpm range of 700 to 1600.

Motor NP0154-50 has an rpm range of 700 to 1455.

Motor NP0204 has an rpm range of 700 to 1600.

Motor NP0204-50 has an rpm range of 700 to 1460.

Motor NP7/56 has an rpm range of 700 to 1150.

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