

R3D.500-24D

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	3.000	3.250	3.500
3500		840 / 1.19	925 / 1.53	1001 / 1.88	1069 / 2.23	1131 / 2.59	1189 / 2.96	1244 / 3.34	1296 / 3.73	1345 / 4.12	1392 / 4.52	1437 / 4.93	1481 / 5.35	1524 / 5.78	1565 / 6.21
4000	849 / 1.27	936 / 1.66	1014 / 2.05	1084 / 2.44	1148 / 2.83	1208 / 3.24	1264 / 3.65	1317 / 4.07	1367 / 4.49	1415 / 4.92	1461 / 5.37	1505 / 5.81	1547 / 6.26	1589 / 6.72	1629 / 7.19
4500	955 / 1.81	1033 / 2.25	1105 / 2.68	1171 / 3.12	1232 / 3.56	1289 / 4.00	1342 / 4.46	1393 / 4.91	1442 / 5.38	1488 / 5.86	1533 / 6.34	1576 / 6.82	1617 / 7.31	1657 / 7.82	1696 / 8.32
5000	1061 / 2.49	1132 / 2.98	1198 / 3.46	1260 / 3.94	1318 / 4.42	1372 / 4.91	1423 / 5.41	1472 / 5.91	1519 / 6.42	1564 / 6.93	1607 / 7.45	1649 / 7.98	1689 / 8.50	1728 / 9.04	1766 / 9.58
5500	1167 / 3.31	1232 / 3.85	1293 / 4.38	1351 / 4.91	1406 / 5.44	1457 / 5.96	1506 / 6.51	1554 / 7.05	1599 / 7.60	1642 / 8.16	1685 / 8.72	1725 / 9.28	1764 / 9.85		
6000	1273 / 4.30	1332 / 4.88	1390 / 5.46	1444 / 6.04	1496 / 6.62	1545 / 7.20	1592 / 7.78	1638 / 8.37	1681 / 8.96	1723 / 9.55					
6500	1379 / 5.47	1434 / 6.10	1485 / 6.70	1538 / 7.36	1587 / 7.98	1634 / 8.60	1680 / 9.24	1723 / 9.86							
7000	1485 / 6.83	1536 / 7.51	1586 / 8.19	1634 / 8.87	1681 / 9.54										
7500	1591 / 8.40	1639 / 9.13	1686 / 9.86												

Max Sizeable RPM = 2000 RPM. Table shown extended beyond this point for reference only.

- Motor DHP00345 has an rpm range of 800 to 1755.
- Motor DHP00545 has an rpm range of 800 to 1750.
- Motor DHP01045 has an rpm range of 800 to 1750.
- Motor DHP7/545 has an rpm range of 800 to 1750.
- Motor DTP0026 has an rpm range of 800 to 1150.
- Motor DTP0034 has an rpm range of 800 to 1755.
- Motor DTP0034-50HZ has an rpm range of 800 to 1438.
- Motor DTP0036 has an rpm range of 800 to 1150.
- Motor DTP0054 has an rpm range of 800 to 1750.
- Motor DTP0054-50 has an rpm range of 800 to 1435.
- Motor DTP0056 has an rpm range of 800 to 1150.
- Motor DTP0104 has an rpm range of 800 to 1755.
- Motor DTP0104-50 has an rpm range of 800 to 1755.
- Motor DTP7/54 has an rpm range of 800 to 1750.
- Motor DTP7/54-50 has an rpm range of 800 to 1470.
- Motor EP00345 has an rpm range of 800 to 1755.
- Motor EP00545 has an rpm range of 800 to 1745.
- Motor EP01045 has an rpm range of 800 to 1755.
- Motor EP7/545 has an rpm range of 800 to 1755.
- Motor GP0034 has an rpm range of 800 to 1800.
- Motor GP0034-50 has an rpm range of 800 to 1440.
- Motor GP0054 has an rpm range of 800 to 1800.
- Motor GP0054-50 has an rpm range of 800 to 1440.
- Motor GP0104 has an rpm range of 800 to 1800.
- Motor GP0104-50 has an rpm range of 800 to 1440.
- Motor GP7/54 has an rpm range of 800 to 1800.
- Motor GP7/54-50 has an rpm range of 800 to 1440.
- Motor NP0036 has an rpm range of 800 to 1150.

Max listed CFM for Recirculating Direct Fired Heaters : A3 = 6500