

F3-IBT-400-25Z

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
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
2500	523 / 0.16	614 / 0.29	708 / 0.45	794 / 0.63	873 / 0.82	946 / 1.01	1015 / 1.21	1079 / 1.41	1140 / 1.63	1198 / 1.84	1254 / 2.07	1308 / 2.29	1359 / 2.52
3000	627 / 0.27	702 / 0.42	782 / 0.61	859 / 0.81	931 / 1.02	999 / 1.24	1063 / 1.46	1124 / 1.70	1182 / 1.93	1237 / 2.18	1290 / 2.42	1342 / 2.67	1391 / 2.93
3500	732 / 0.43	795 / 0.60	863 / 0.80	931 / 1.03	996 / 1.26	1059 / 1.51	1119 / 1.76	1176 / 2.02	1231 / 2.28	1283 / 2.55	1335 / 2.83	1384 / 3.10	1431 / 3.38
4000	836 / 0.64	891 / 0.83	949 / 1.05	1009 / 1.29	1068 / 1.55	1126 / 1.82	1180 / 2.09	1235 / 2.39	1287 / 2.67	1337 / 2.97	1386 / 3.27	1433 / 3.58	1478 / 3.88
4500	941 / 0.91	989 / 1.12	1040 / 1.36	1093 / 1.62	1146 / 1.90	1199 / 2.19	1250 / 2.49	1300 / 2.80	1349 / 3.12	1396 / 3.44	1442 / 3.77	1487 / 4.10	1531 / 4.43
5000	1046 / 1.25	1088 / 1.48	1129 / 1.71	1181 / 2.02	1229 / 2.32	1276 / 2.63	1324 / 2.95	1370 / 3.28	1416 / 3.63	1461 / 3.97	1504 / 4.32	1547 / 4.68	1588 / 5.04
5500	1150 / 1.67	1189 / 1.92	1229 / 2.19	1272 / 2.49	1315 / 2.80	1358 / 3.14	1402 / 3.48	1445 / 3.84	1488 / 4.20	1529 / 4.57	1571 / 4.95	1611 / 5.33	1651 / 5.72
6000	1254 / 2.16	1290 / 2.43	1327 / 2.73	1365 / 3.04	1404 / 3.38	1444 / 3.73	1484 / 4.09	1524 / 4.46	1563 / 4.85	1603 / 5.24	1641 / 5.64	1680 / 6.05	1717 / 6.46
6500	1359 / 2.75	1392 / 3.04	1425 / 3.36	1460 / 3.69	1496 / 4.04	1532 / 4.41	1569 / 4.79	1606 / 5.18	1643 / 5.59	1679 / 6.00	1716 / 6.43	1752 / 6.86	1787 / 7.29
7000	1464 / 3.43	1494 / 3.75	1525 / 4.08	1557 / 4.43	1590 / 4.80	1623 / 5.19	1657 / 5.59	1691 / 6.00	1725 / 6.42	1760 / 6.86	1793 / 7.30		
7500	1568 / 4.22	1596 / 4.56	1625 / 4.91	1655 / 5.28	1685 / 5.67	1716 / 6.07	1747 / 6.49	1779 / 6.92					
8000	1673 / 5.12	1699 / 5.48	1726 / 5.86	1754 / 6.25	1782 / 6.65								

Max Sizeable RPM = 1800 RPM. Table shown extended beyond this point for reference only.

Motor 186733/A01-ECM-50-480-25 has an rpm range of 300 to 1800.

Motor 186733/A01-ECM-60-480-25 has an rpm range of 300 to 1800.

Motor 186736/A01-ECM-50-480-25 has an rpm range of 300 to 1580.

Motor 186736/A01-ECM-60-480-25 has an rpm range of 300 to 1580.

Motor 186738/A01-ECM-50-240-25 has an rpm range of 300 to 1580.

Motor 186738/A01-ECM-60-240-25 has an rpm range of 300 to 1580.