

## F2-IBT-300-22Z

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
1200	364 / 0.03	536 / 0.11	680 / 0.21	803 / 0.32	911 / 0.44	1009 / 0.57	1099 / 0.71	1181 / 0.86	1259 / 1.01	1332 / 1.17	1400 / 1.33	1465 / 1.49	1527 / 1.66
1600	485 / 0.07	618 / 0.17	741 / 0.28	850 / 0.41	949 / 0.55	1041 / 0.70	1126 / 0.86	1207 / 1.03	1282 / 1.20	1354 / 1.38	1421 / 1.56	1487 / 1.76	1549 / 1.95
2000	606 / 0.15	714 / 0.26	818 / 0.39	914 / 0.54	1004 / 0.69	1088 / 0.86	1167 / 1.03	1242 / 1.22	1314 / 1.41	1383 / 1.61	1448 / 1.81	1512 / 2.03	1572 / 2.24
2400	727 / 0.25	817 / 0.39	906 / 0.54	991 / 0.70	1072 / 0.87	1149 / 1.05	1222 / 1.24	1292 / 1.44	1359 / 1.65	1423 / 1.87	1486 / 2.09	1546 / 2.32	1605 / 2.56
2800	849 / 0.40	925 / 0.56	1002 / 0.73	1078 / 0.91	1151 / 1.10	1221 / 1.29	1288 / 1.50	1353 / 1.71	1416 / 1.94	1476 / 2.17	1534 / 2.40	1592 / 2.65	1647 / 2.90
3200	970 / 0.60	1036 / 0.78	1104 / 0.97	1171 / 1.17	1237 / 1.37	1301 / 1.58	1363 / 1.81	1423 / 2.04	1481 / 2.28	1538 / 2.52	1593 / 2.77	1647 / 3.04	1699 / 3.30
3600	1091 / 0.85	1149 / 1.05	1210 / 1.26	1270 / 1.48	1330 / 1.71	1388 / 1.94	1445 / 2.18	1501 / 2.42	1555 / 2.68	1608 / 2.94	1660 / 3.21	1711 / 3.48	1760 / 3.76
4000	1212 / 1.17	1265 / 1.39	1319 / 1.62	1373 / 1.86	1427 / 2.10	1481 / 2.36	1533 / 2.61	1585 / 2.87	1636 / 3.15	1686 / 3.43	1734 / 3.71	1782 / 4.00	1828 / 4.29
4400	1334 / 1.55	1381 / 1.80	1430 / 2.05	1479 / 2.31	1529 / 2.58	1578 / 2.84	1627 / 3.12	1674 / 3.40	1721 / 3.69	1768 / 3.98	1814 / 4.28	1859 / 4.59	
4800	1455 / 2.01	1498 / 2.28	1542 / 2.56	1588 / 2.84	1633 / 3.12	1678 / 3.41	1724 / 3.71	1768 / 4.01	1812 / 4.31	1855 / 4.62			
5200	1576 / 2.56	1615 / 2.85	1657 / 3.14	1698 / 3.45	1740 / 3.75	1782 / 4.06	1824 / 4.38	1865 / 4.70					
5600	1697 / 3.20	1734 / 3.51	1772 / 3.83	1811 / 4.15	1849 / 4.48								
6000	1819 / 3.93	1852 / 4.26											

Max Sizeable RPM = 1870 RPM. Table shown extended beyond this point for reference only.

Motor 186729/A01-ECM-50-480-22 has an rpm range of 300 to 1870.

Motor 186729/A01-ECM-60-480-22 has an rpm range of 300 to 1870.

Motor 186732/A01-ECM-50-240-22 has an rpm range of 300 to 1870.

Motor 186732/A01-ECM-60-240-22 has an rpm range of 300 to 1870.