

## F2-E.452-20D

| 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     |
| 2000 |                                | 898 / 0.41  | 1109 / 0.73 | 1287 / 1.10 | 1444 / 1.53 | 1586 / 1.99 | 1714 / 2.47 | 1833 / 2.98 | 1944 / 3.49 |
| 2500 |                                | 1008 / 0.60 | 1203 / 0.96 | 1367 / 1.36 | 1514 / 1.81 | 1650 / 2.31 | 1776 / 2.84 | 1893 / 3.41 | 2002 / 3.99 |
| 3000 | 889 / 0.42                     | 1126 / 0.84 | 1307 / 1.27 | 1461 / 1.72 | 1598 / 2.19 | 1726 / 2.71 | 1845 / 3.27 | 1958 / 3.87 | 2063 / 4.49 |
| 3500 | 1037 / 0.66                    | 1248 / 1.16 | 1418 / 1.66 | 1562 / 2.16 | 1693 / 2.68 | 1813 / 3.23 | 1927 / 3.82 | 2035 / 4.44 | 2137 / 5.09 |
| 4000 | 1184 / 0.99                    | 1374 / 1.55 | 1534 / 2.12 | 1672 / 2.69 | 1796 / 3.27 | 1910 / 3.86 | 2018 / 4.48 | 2120 / 5.13 | 2219 / 5.81 |
| 4500 | 1333 / 1.40                    | 1504 / 2.03 | 1654 / 2.68 | 1785 / 3.32 | 1904 / 3.96 | 2013 / 4.61 | 2117 / 5.28 | 2213 / 5.96 | 2308 / 6.67 |
| 5000 | 1481 / 1.93                    | 1636 / 2.61 | 1777 / 3.34 | 1903 / 4.06 | 2016 / 4.77 | 2122 / 5.49 | 2221 / 6.21 | 2315 / 6.94 |             |
| 5500 | 1629 / 2.56                    | 1771 / 3.30 | 1903 / 4.11 | 2023 / 4.91 | 2133 / 5.70 | 2234 / 6.48 | 2330 / 7.26 |             |             |
| 6000 | 1777 / 3.33                    | 1907 / 4.13 | 2032 / 5.00 | 2146 / 5.88 | 2251 / 6.74 |             |             |             |             |
| 6500 | 1925 / 4.23                    | 2045 / 5.09 | 2162 / 6.03 | 2269 / 6.96 |             |             |             |             |             |

Max Sizeable RPM = 2400 RPM. Table shown extended beyond this point for reference only.

- Motor 00152ET3E182T-W22 has an rpm range of 800 to 1150.
- Motor 00212ET3E184T-W22 has an rpm range of 800 to 1150.
- Motor 00212ET3H184T-W22 has an rpm range of 800 to 1150.
- Motor 00212OT3H184T-S has an rpm range of 800 to 1150.
- Motor 00218ET3H145T-W22 has an rpm range of 800 to 1750.
- Motor 00218OT3H145T-S has an rpm range of 800 to 1750.
- Motor 00318ET3H182T-W22 has an rpm range of 800 to 1750.
- Motor 00318OT3H182T-S has an rpm range of 800 to 1750.
- Motor 00518ET3H184T-W22 has an rpm range of 800 to 1750.
- Motor 00518OT3H184T-S has an rpm range of 800 to 1750.
- Motor 00718OT3H213T-S has an rpm range of 800 to 1750.
- Motor BMN145-2.0I2-CS-UB1-50 (1200RPM) has an rpm range of 800 to 1200.
- Motor BMN145-2.0I2-CS-UB1-60 (1200RPM) has an rpm range of 800 to 1200.
- Motor BMN145-2.0I2-ES-UB1-50 (1800RPM) has an rpm range of 800 to 1800.
- Motor BMN145-2.0I2-ES-UB1-60 (1800RPM) has an rpm range of 800 to 1800.
- Motor DHP0026 has an rpm range of 800 to 1150.
- Motor DTP0016 has an rpm range of 800 to 1150.
- Motor DTP0024 has an rpm range of 800 to 1740.
- Motor DTP0024-50HZ has an rpm range of 800 to 1415.
- Motor DTP0026 has an rpm range of 800 to 1150.
- Motor DTP0026-50 has an rpm range of 800 to 958.
- 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 DTP1/54 has an rpm range of 800 to 1750.
- Motor DTP1/56 has an rpm range of 800 to 1150.
- Motor DTP1/56-50 has an rpm range of 800 to 958.
- Motor DTP7/54 has an rpm range of 800 to 1750.
- Motor DTP7/54-50 has an rpm range of 800 to 1470.
- Motor EP0026 has an rpm range of 800 to 1150.
- Motor GP0024 has an rpm range of 800 to 1740.
- Motor GP0024-50 has an rpm range of 800 to 1440.
- Motor GP0026 has an rpm range of 800 to 1150.
- 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 GP1/54 has an rpm range of 800 to 1800.
- Motor GP1/56 has an rpm range of 800 to 1150.
- Motor NP0024 has an rpm range of 800 to 1740.
- Motor NP0026 has an rpm range of 800 to 1150.
- Motor NP0034 has an rpm range of 800 to 1755.
- Motor NP0054 has an rpm range of 800 to 1745.

Motor NP1/54 has an rpm range of 800 to 1730.