

SA18Z

| 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 |
| | 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 | RPM/BHP | RPM/BHP |
| 500 | 343 / 0.01 | 618 / 0.05 | 812 / 0.10 | 969 / 0.15 | 1101 / 0.20 | 1222 / 0.26 | 1330 / 0.33 | 1433 / 0.40 | 1524 / 0.47 | 1613 / 0.55 | 1695 / 0.63 | 1773 / 0.71 | 1852 / 0.81 | 1923 / 0.90 | |
| 1000 | 683 / 0.07 | 845 / 0.13 | 990 / 0.21 | 1119 / 0.29 | 1236 / 0.38 | 1342 / 0.47 | 1443 / 0.57 | 1536 / 0.67 | 1623 / 0.77 | 1706 / 0.87 | 1786 / 0.97 | 1862 / 1.08 | 1938 / 1.19 | 2008 / 1.30 | 2075 / 1.41 |
| 1500 | 1025 / 0.24 | 1135 / 0.33 | 1239 / 0.43 | 1343 / 0.54 | 1438 / 0.65 | 1529 / 0.77 | 1616 / 0.89 | 1699 / 1.02 | 1777 / 1.15 | 1854 / 1.29 | 1926 / 1.43 | 1997 / 1.57 | 2066 / 1.71 | 2131 / 1.85 | 2196 / 2.00 |
| 2000 | 1365 / 0.56 | 1448 / 0.68 | 1530 / 0.81 | 1612 / 0.94 | 1689 / 1.08 | 1765 / 1.22 | 1838 / 1.37 | 1910 / 1.52 | 1980 / 1.68 | 2047 / 1.84 | 2112 / 2.00 | 2176 / 2.18 | 2237 / 2.34 | 2299 / 2.52 | 2358 / 2.70 |
| 2500 | 1706 / 1.09 | 1773 / 1.25 | 1840 / 1.41 | 1905 / 1.57 | 1970 / 1.73 | 2034 / 1.89 | 2096 / 2.06 | 2157 / 2.24 | 2218 / 2.42 | 2277 / 2.60 | 2334 / 2.79 | 2392 / 2.98 | 2446 / 3.17 | 2503 / 3.38 | 2556 / 3.58 |
| 3000 | 2048 / 1.88 | 2104 / 2.07 | 2158 / 2.26 | 2214 / 2.45 | 2269 / 2.64 | 2322 / 2.83 | 2377 / 3.03 | 2429 / 3.23 | 2477 / 3.41 | 2534 / 3.64 | 2584 / 3.84 | 2636 / 4.07 | 2686 / 4.28 | 2735 / 4.50 | 2783 / 4.73 |

Max Sizeable RPM = 2900 RPM. Table shown extended beyond this point for reference only.

Motor 186726/A01-ECM-50-277-18 has an rpm range of 320 to 1950.

Motor 186726/A01-ECM-60-277-18 has an rpm range of 320 to 1950.

Motor 186730/A01-ECM-50-240-18 has an rpm range of 320 to 2700.

Motor 186730/A01-ECM-60-240-18 has an rpm range of 320 to 2700.

Motor 186731/A01-ECM-50-480-18 has an rpm range of 320 to 2900.

Motor 186731/A01-ECM-60-480-18 has an rpm range of 320 to 2900.