

RTU1-I.100HE-16-FA

| 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 | 4.500 | 5.000 | 5.500 | 6.000 |
| | 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 |
| 600 | | | 1232 / 0.20 | 1481 / 0.31 | 1700 / 0.44 | 1887 / 0.58 | 2062 / 0.73 | 2222 / 0.89 | 2372 / 1.05 | 2510 / 1.22 | 2643 / 1.40 | 2778 / 1.59 | 2899 / 1.78 |
| 840 | | 1019 / 0.13 | 1298 / 0.26 | 1533 / 0.40 | 1739 / 0.55 | 1927 / 0.71 | 2095 / 0.88 | 2252 / 1.06 | 2400 / 1.25 | 2538 / 1.44 | 2675 / 1.65 | 2800 / 1.85 | 2917 / 2.06 |
| 1080 | | 1146 / 0.18 | 1392 / 0.33 | 1607 / 0.49 | 1800 / 0.66 | 1978 / 0.85 | 2143 / 1.04 | 2293 / 1.24 | 2438 / 1.45 | 2571 / 1.66 | 2707 / 1.90 | 2827 / 2.12 | 2943 / 2.35 |
| 1320 | 1061 / 0.12 | 1293 / 0.26 | 1507 / 0.42 | 1703 / 0.61 | 1883 / 0.80 | 2050 / 1.01 | 2204 / 1.22 | 2353 / 1.45 | 2491 / 1.67 | 2624 / 1.92 | 2750 / 2.16 | 2870 / 2.41 | 2986 / 2.67 |
| 1560 | 1254 / 0.20 | 1451 / 0.35 | 1640 / 0.54 | 1818 / 0.74 | 1982 / 0.96 | 2140 / 1.19 | 2284 / 1.42 | 2426 / 1.67 | 2557 / 1.92 | 2685 / 2.18 | 2806 / 2.44 | 2921 / 2.71 | |
| 1800 | 1447 / 0.30 | 1619 / 0.48 | 1786 / 0.68 | 1946 / 0.91 | 2098 / 1.14 | 2242 / 1.39 | 2381 / 1.65 | 2510 / 1.91 | 2639 / 2.19 | 2761 / 2.47 | 2875 / 2.75 | 2990 / 3.05 | |
| 2040 | 1640 / 0.44 | 1791 / 0.64 | 1941 / 0.86 | 2086 / 1.10 | 2225 / 1.36 | 2358 / 1.62 | 2488 / 1.90 | 2612 / 2.19 | 2731 / 2.48 | 2849 / 2.79 | 2961 / 3.10 | | |
| 2280 | 1833 / 0.62 | 1967 / 0.83 | 2103 / 1.07 | 2235 / 1.33 | 2363 / 1.61 | 2486 / 1.89 | 2609 / 2.20 | 2724 / 2.50 | 2839 / 2.82 | 2950 / 3.15 | | | |
| 2520 | 2026 / 0.83 | 2148 / 1.07 | 2270 / 1.33 | 2391 / 1.60 | 2510 / 1.90 | 2625 / 2.21 | 2736 / 2.52 | 2847 / 2.86 | 2954 / 3.19 | | | | |
| 2760 | 2219 / 1.10 | 2329 / 1.35 | 2442 / 1.63 | 2553 / 1.92 | 2662 / 2.23 | 2768 / 2.56 | 2825 / 2.74 | 2977 / 3.25 | | | | | |
| 3000 | 2410 / 1.40 | 2513 / 1.68 | 2618 / 1.98 | 2720 / 2.29 | 2822 / 2.62 | 2918 / 2.96 | | | | | | | |

Max Sizeable RPM = 3000 RPM. Table shown extended beyond this point for reference only.

Motor 186725/A01-ECM-50-277-16 has an rpm range of 1000 to 2390.

Motor 186725/A01-ECM-60-277-16 has an rpm range of 1000 to 2390.

Motor 186727/A01-ECM-50-480-16 has an rpm range of 1000 to 3000.

Motor 186727/A01-ECM-60-480-16 has an rpm range of 1000 to 3000.

Motor 186728/A01-ECM-50-240-16 has an rpm range of 1000 to 2770.

Motor 186728/A01-ECM-60-240-16 has an rpm range of 1000 to 2770.

Motor 186730/A01-ECM-60-240-18 has an rpm range of 1000 to 2700.