

# RTU1-E.106-18-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
500			1099 / 0.21	1333 / 0.36	1534 / 0.52	1712 / 0.69	1873 / 0.88	2016 / 1.08	2155 / 1.30	2283 / 1.52	2404 / 1.75	2525 / 2.00	2632 / 2.25
750		830 / 0.12	1126 / 0.27	1359 / 0.44	1556 / 0.62	1732 / 0.82	1889 / 1.03	2038 / 1.26	2174 / 1.50	2301 / 1.74	2427 / 2.01	2542 / 2.28	2650 / 2.55
1000		887 / 0.16	1163 / 0.33	1391 / 0.53	1585 / 0.74	1757 / 0.96	1916 / 1.20	2058 / 1.45	2198 / 1.72	2326 / 1.99	2445 / 2.27	2558 / 2.55	2667 / 2.85
1250		965 / 0.21	1212 / 0.40	1429 / 0.62	1619 / 0.86	1788 / 1.11	1944 / 1.37	2087 / 1.65	2224 / 1.94	2350 / 2.23	2470 / 2.54	2583 / 2.85	2694 / 3.18
1500	828 / 0.10	1061 / 0.27	1279 / 0.48	1479 / 0.72	1659 / 0.98	1825 / 1.26	1979 / 1.56	2119 / 1.85	2252 / 2.17	2377 / 2.49	2496 / 2.82	2609 / 3.16	
1750	965 / 0.15	1167 / 0.34	1359 / 0.57	1542 / 0.84	1711 / 1.12	1870 / 1.42	2018 / 1.74	2155 / 2.07	2288 / 2.41	2410 / 2.76	2529 / 3.12	2640 / 3.48	
2000	1103 / 0.23	1281 / 0.44	1451 / 0.69	1617 / 0.97	1775 / 1.28	1923 / 1.60	2064 / 1.94	2198 / 2.29	2326 / 2.66	2442 / 3.02	2564 / 3.42	2674 / 3.81	
2250	1241 / 0.33	1400 / 0.56	1554 / 0.83	1703 / 1.13	1847 / 1.45	1988 / 1.80	2121 / 2.16	2250 / 2.54	2373 / 2.93	2489 / 3.32	2604 / 3.74		
2500	1379 / 0.45	1523 / 0.70	1662 / 0.99	1799 / 1.31	1931 / 1.65	2061 / 2.01	2187 / 2.40	2308 / 2.79	2425 / 3.20	2541 / 3.63	2648 / 4.06		
2750	1517 / 0.60	1648 / 0.87	1775 / 1.18	1900 / 1.51	2024 / 1.88	2143 / 2.26	2262 / 2.66	2377 / 3.08	2489 / 3.51	2597 / 3.96			
3000	1655 / 0.78	1775 / 1.07	1893 / 1.40	2008 / 1.75	2122 / 2.13	2234 / 2.53	2344 / 2.95	2451 / 3.38	2558 / 3.84	2662 / 4.31			

Max Sizeable RPM = 2700 RPM. Table shown extended beyond this point for reference only.

Motor 186726/A01-ECM-50-277-18 has an rpm range of 800 to 1950.

Motor 186726/A01-ECM-60-277-18 has an rpm range of 800 to 1950.

Motor 186730/A01-ECM-50-240-18 has an rpm range of 800 to 2700.

Motor 186730/A01-ECM-60-240-18 has an rpm range of 800 to 2700.

Motor 186731/A01-ECM-50-480-18 has an rpm range of 800 to 2700.

Motor 186731/A01-ECM-60-480-18 has an rpm range of 800 to 2700.