

# RTU1-E.402-18-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
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
1100		916 / 0.18	1182 / 0.36	1405 / 0.56	1599 / 0.79	1771 / 1.02	1926 / 1.27	2072 / 1.53	2204 / 1.80	2331 / 2.07	2455 / 2.38	2570 / 2.68
1290		979 / 0.21	1223 / 0.41	1437 / 0.64	1625 / 0.88	1794 / 1.13	1949 / 1.40	2094 / 1.68	2228 / 1.97	2354 / 2.27	2471 / 2.58	2585 / 2.90
1480		1053 / 0.26	1273 / 0.47	1474 / 0.71	1655 / 0.97	1823 / 1.25	1976 / 1.54	2117 / 1.84	2249 / 2.15	2376 / 2.47	2496 / 2.80	2606 / 3.13
1670	921 / 0.13	1132 / 0.32	1332 / 0.54	1520 / 0.80	1694 / 1.08	1856 / 1.37	2005 / 1.68	2144 / 2.00	2275 / 2.33	2399 / 2.67	2519 / 3.03	2630 / 3.38
1860	1026 / 0.19	1216 / 0.38	1398 / 0.62	1572 / 0.89	1737 / 1.19	1892 / 1.50	2037 / 1.83	2173 / 2.16	2302 / 2.51	2425 / 2.88	2541 / 3.24	2653 / 3.62
2050	1131 / 0.25	1305 / 0.46	1471 / 0.71	1633 / 1.00	1787 / 1.31	1936 / 1.64	2075 / 1.98	2209 / 2.34	2335 / 2.71	2455 / 3.09	2569 / 3.48	2680 / 3.88
2240	1236 / 0.32	1396 / 0.55	1549 / 0.82	1698 / 1.12	1845 / 1.44	1984 / 1.78	2119 / 2.15	2247 / 2.52	2370 / 2.91	2489 / 3.31	2602 / 3.72	
2430	1340 / 0.41	1488 / 0.66	1631 / 0.94	1770 / 1.25	1907 / 1.59	2039 / 1.95	2168 / 2.33	2290 / 2.71	2411 / 3.13	2526 / 3.55	2636 / 3.97	
2620	1445 / 0.52	1583 / 0.78	1716 / 1.08	1846 / 1.40	1974 / 1.75	2099 / 2.12	2220 / 2.51	2339 / 2.92	2455 / 3.35	2566 / 3.78	2673 / 4.23	
2810	1550 / 0.64	1679 / 0.92	1804 / 1.23	1926 / 1.57	2047 / 1.93	2165 / 2.32	2281 / 2.73	2394 / 3.15	2504 / 3.59	2612 / 4.04		
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 900 to 1950.

Motor 186726/A01-ECM-60-277-18 has an rpm range of 900 to 1950.

Motor 186730/A01-ECM-50-240-18 has an rpm range of 900 to 2700.

Motor 186730/A01-ECM-60-240-18 has an rpm range of 900 to 2700.

Motor 186731/A01-ECM-50-480-18 has an rpm range of 900 to 2700.

Motor 186731/A01-ECM-60-480-18 has an rpm range of 900 to 2700.