

# RTU1-I.100HE-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
600			1124 / 0.24	1357 / 0.40	1554 / 0.57	1729 / 0.76	1887 / 0.95	2034 / 1.17	2174 / 1.40	2299 / 1.63	2419 / 1.87	2542 / 2.14	2655 / 2.41
840			1167 / 0.31	1393 / 0.49	1588 / 0.69	1761 / 0.90	1918 / 1.12	2064 / 1.36	2199 / 1.61	2327 / 1.87	2442 / 2.12	2561 / 2.41	2675 / 2.71
1080		965 / 0.21	1223 / 0.39	1440 / 0.60	1627 / 0.81	1797 / 1.05	1953 / 1.30	2093 / 1.56	2227 / 1.83	2353 / 2.11	2477 / 2.42	2590 / 2.72	2700 / 3.03
1320		1061 / 0.27	1294 / 0.49	1497 / 0.72	1677 / 0.96	1841 / 1.22	1994 / 1.50	2132 / 1.78	2264 / 2.08	2391 / 2.39	2510 / 2.71	2619 / 3.02	
1560	955 / 0.17	1170 / 0.36	1378 / 0.60	1566 / 0.85	1739 / 1.13	1896 / 1.41	2042 / 1.71	2179 / 2.02	2308 / 2.35	2430 / 2.68	2545 / 3.01	2658 / 3.37	
1800	1102 / 0.27	1288 / 0.48	1473 / 0.73	1647 / 1.02	1809 / 1.32	1959 / 1.63	2100 / 1.96	2233 / 2.29	2359 / 2.64	2479 / 3.00	2590 / 3.36		
2040	1248 / 0.39	1412 / 0.62	1578 / 0.90	1738 / 1.20	1887 / 1.53	2030 / 1.87	2166 / 2.22	2295 / 2.59	2414 / 2.95	2531 / 3.34	2642 / 3.73		
2280	1395 / 0.54	1542 / 0.80	1690 / 1.09	1836 / 1.42	1976 / 1.77	2111 / 2.14	2240 / 2.51	2363 / 2.91	2478 / 3.30	2591 / 3.71			
2520	1542 / 0.73	1673 / 1.01	1808 / 1.32	1941 / 1.67	2072 / 2.05	2199 / 2.44	2320 / 2.84	2437 / 3.25	2551 / 3.68	2658 / 4.11			
2760	1689 / 0.96	1809 / 1.26	1931 / 1.60	2054 / 1.97	2175 / 2.36	2292 / 2.77	2408 / 3.20	2518 / 3.63	2626 / 4.09				
3000	1836 / 1.24	1946 / 1.56	2059 / 1.92	2171 / 2.30	2283 / 2.72	2394 / 3.15	2502 / 3.60	2609 / 4.07					

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.