

# RTU1-I.75-18-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			1119 / 0.22	1355 / 0.37	1553 / 0.53	1730 / 0.71	1887 / 0.90	2033 / 1.10	2174 / 1.33	2304 / 1.56	2415 / 1.77	2538 / 2.03	2646 / 2.28
750			1168 / 0.30	1394 / 0.47	1589 / 0.66	1761 / 0.86	1918 / 1.08	2066 / 1.31	2199 / 1.55	2329 / 1.80	2451 / 2.06	2568 / 2.34	2679 / 2.62
1000		981 / 0.21	1238 / 0.39	1451 / 0.59	1637 / 0.80	1805 / 1.03	1961 / 1.28	2101 / 1.53	2237 / 1.80	2364 / 2.08	2481 / 2.36	2597 / 2.66	
1250		1090 / 0.30	1323 / 0.51	1523 / 0.73	1701 / 0.97	1863 / 1.23	2010 / 1.50	2151 / 1.78	2281 / 2.07	2404 / 2.37	2520 / 2.68	2637 / 3.01	
1500	994 / 0.21	1213 / 0.41	1423 / 0.65	1609 / 0.91	1777 / 1.18	1931 / 1.46	2075 / 1.76	2209 / 2.06	2336 / 2.38	2455 / 2.70	2573 / 3.05	2683 / 3.40	
1750	1160 / 0.34	1346 / 0.56	1534 / 0.83	1706 / 1.11	1866 / 1.42	2011 / 1.73	2150 / 2.05	2279 / 2.39	2401 / 2.73	2518 / 3.09	2628 / 3.44		
2000	1325 / 0.51	1487 / 0.75	1654 / 1.04	1813 / 1.36	1963 / 1.69	2101 / 2.03	2232 / 2.38	2356 / 2.75	2475 / 3.12	2587 / 3.50	2695 / 3.89		
2250	1490 / 0.72	1634 / 0.99	1783 / 1.30	1925 / 1.64	2068 / 2.01	2199 / 2.38	2324 / 2.76	2443 / 3.16	2557 / 3.56	2666 / 3.97			
2500	1656 / 0.99	1784 / 1.28	1917 / 1.62	2051 / 1.99	2180 / 2.37	2304 / 2.78	2422 / 3.19	2538 / 3.62	2646 / 4.04				
2750	1821 / 1.31	1937 / 1.63	2058 / 1.99	2181 / 2.39	2299 / 2.80	2417 / 3.23	2528 / 3.67	2639 / 4.13					
3000	1987 / 1.71	2092 / 2.05	2203 / 2.43	2315 / 2.85	2425 / 3.28	2536 / 3.75	2641 / 4.21						

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.