

**RTU4-E.902-25-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
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
3000			851 / 0.79	992 / 1.22	1119 / 1.68	1235 / 2.17	1342 / 2.68	1440 / 3.19	1534 / 3.74
3500			900 / 0.92	1028 / 1.38	1148 / 1.89	1259 / 2.42	1362 / 2.98	1460 / 3.56	1551 / 4.15
4000		840 / 0.66	958 / 1.09	1073 / 1.57	1184 / 2.11	1289 / 2.69	1388 / 3.29	1482 / 3.91	1571 / 4.55
4500	804 / 0.42	916 / 0.82	1023 / 1.28	1127 / 1.80	1228 / 2.36	1325 / 2.97	1420 / 3.61	1510 / 4.27	
5000	893 / 0.58	995 / 1.02	1092 / 1.51	1186 / 2.05	1279 / 2.64	1370 / 3.28	1458 / 3.95	1543 / 4.65	
5500	982 / 0.77	1076 / 1.25	1164 / 1.77	1251 / 2.34	1336 / 2.96	1420 / 3.62	1503 / 4.33		
6000	1071 / 1.00	1158 / 1.52	1240 / 2.07	1320 / 2.68	1399 / 3.33	1476 / 4.02	1553 / 4.75		
6500	1161 / 1.28	1240 / 1.83	1317 / 2.42	1391 / 3.06	1465 / 3.73	1537 / 4.45			
7000	1250 / 1.59	1325 / 2.19	1396 / 2.81	1465 / 3.48	1534 / 4.19				
7500	1339 / 1.96	1409 / 2.59	1476 / 3.26	1541 / 3.96					
8000	1428 / 2.38	1494 / 3.05	1557 / 3.75						

Max Sizeable RPM = 1580 RPM. Table shown extended beyond this point for reference only.

Motor 186736/A01-ECM-50-480-25 has an rpm range of 800 to 1580.

Motor 186736/A01-ECM-60-480-25 has an rpm range of 800 to 1580.

Motor 186738/A01-ECM-50-240-25 has an rpm range of 800 to 1580.

Motor 186738/A01-ECM-60-240-25 has an rpm range of 800 to 1580.