

# RTU4-25-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
1500				928 / 0.75	1066 / 1.06	1189 / 1.39	1299 / 1.74	1401 / 2.11	1497 / 2.51
2000				942 / 0.90	1079 / 1.27	1200 / 1.65	1310 / 2.05	1410 / 2.47	1505 / 2.90
2500			808 / 0.66	960 / 1.05	1094 / 1.46	1214 / 1.90	1323 / 2.36	1423 / 2.82	1517 / 3.31
3000			845 / 0.77	986 / 1.20	1114 / 1.66	1231 / 2.15	1338 / 2.66	1437 / 3.18	1531 / 3.72
3500			893 / 0.90	1020 / 1.36	1141 / 1.86	1253 / 2.39	1357 / 2.95	1454 / 3.52	1546 / 4.11
4000		831 / 0.63	950 / 1.05	1065 / 1.54	1175 / 2.07	1281 / 2.64	1381 / 3.24	1474 / 3.86	1565 / 4.51
4500		906 / 0.78	1013 / 1.23	1117 / 1.74	1218 / 2.31	1316 / 2.91	1411 / 3.55	1502 / 4.21	
5000	879 / 0.53	983 / 0.96	1081 / 1.45	1175 / 1.98	1268 / 2.57	1359 / 3.20	1448 / 3.87	1533 / 4.57	
5500	966 / 0.71	1063 / 1.18	1152 / 1.69	1239 / 2.26	1324 / 2.87	1408 / 3.53	1491 / 4.23	1571 / 4.96	
6000	1054 / 0.92	1143 / 1.43	1226 / 1.98	1307 / 2.57	1385 / 3.21	1463 / 3.90	1540 / 4.61		
6500	1142 / 1.17	1225 / 1.72	1302 / 2.30	1377 / 2.93	1450 / 3.60	1523 / 4.31			
7000	1230 / 1.46	1307 / 2.05	1380 / 2.67	1450 / 3.33	1518 / 4.02				
7500	1318 / 1.79	1390 / 2.42	1459 / 3.08	1524 / 3.77					
8000	1405 / 2.17	1474 / 2.84	1538 / 3.54						

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.