

**RTU4-28-FA**

CFM	Static Pressure in Inches W.G.														
	0.000	0.250	0.500	0.750	1.000	1.250	1.500	1.750	2.000	2.250	2.500	2.750	3.000	3.250	3.500
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
1500			499 / 0.23	605 / 0.38	696 / 0.55	776 / 0.73	849 / 0.92	916 / 1.12	979 / 1.33	1038 / 1.54	1093 / 1.77	1146 / 2.00	1197 / 2.25	1245 / 2.49	1292 / 2.75
2000			515 / 0.28	616 / 0.45	704 / 0.64	782 / 0.84	854 / 1.05	921 / 1.28	983 / 1.51	1042 / 1.75	1097 / 2.00	1149 / 2.26	1200 / 2.53	1248 / 2.80	1295 / 3.08
2500		434 / 0.17	539 / 0.34	632 / 0.53	716 / 0.73	793 / 0.96	863 / 1.19	928 / 1.44	989 / 1.69	1047 / 1.96	1102 / 2.23	1154 / 2.51	1205 / 2.80	1253 / 3.10	1299 / 3.40
3000		481 / 0.22	571 / 0.40	656 / 0.61	735 / 0.83	808 / 1.08	875 / 1.33	939 / 1.60	999 / 1.88	1056 / 2.17	1109 / 2.46	1161 / 2.76	1211 / 3.08	1258 / 3.40	
3500	459 / 0.13	533 / 0.28	611 / 0.47	687 / 0.70	760 / 0.94	828 / 1.20	893 / 1.48	954 / 1.77	1012 / 2.06	1067 / 2.37	1120 / 2.69	1171 / 3.02	1220 / 3.35	1266 / 3.69	
4000	524 / 0.19	588 / 0.36	657 / 0.57	725 / 0.80	791 / 1.06	855 / 1.34	916 / 1.63	974 / 1.94	1029 / 2.26	1083 / 2.59	1134 / 2.93	1183 / 3.27	1231 / 3.63	1277 / 3.99	
4500	589 / 0.27	646 / 0.46	706 / 0.68	767 / 0.93	828 / 1.20	886 / 1.49	943 / 1.80	998 / 2.13	1051 / 2.46	1103 / 2.81	1152 / 3.17	1200 / 3.54	1246 / 3.92	1291 / 4.30	
5000	655 / 0.37	706 / 0.57	759 / 0.81	814 / 1.07	869 / 1.36	923 / 1.67	976 / 1.99	1028 / 2.33	1078 / 2.68	1126 / 3.05	1174 / 3.43	1220 / 3.82	1265 / 4.21		
5500	720 / 0.49	766 / 0.71	814 / 0.96	864 / 1.24	914 / 1.54	963 / 1.86	1013 / 2.20	1061 / 2.56	1108 / 2.92	1154 / 3.31	1200 / 3.70	1244 / 4.11	1287 / 4.52		
6000	786 / 0.63	828 / 0.87	871 / 1.14	916 / 1.43	962 / 1.75	1008 / 2.08	1053 / 2.43	1098 / 2.80	1143 / 3.19	1186 / 3.58	1230 / 3.99	1272 / 4.42			
6500	851 / 0.80	890 / 1.06	930 / 1.35	971 / 1.65	1013 / 1.98	1055 / 2.33	1097 / 2.70	1139 / 3.08	1181 / 3.48	1222 / 3.89	1263 / 4.31				
7000	917 / 1.00	952 / 1.28	989 / 1.58	1027 / 1.90	1066 / 2.25	1105 / 2.61	1144 / 2.99	1183 / 3.39	1222 / 3.80	1261 / 4.22	1299 / 4.66				
7500	982 / 1.23	1015 / 1.53	1050 / 1.85	1085 / 2.19	1121 / 2.54	1157 / 2.92	1194 / 3.31	1230 / 3.72	1267 / 4.15						
8000	1048 / 1.50	1079 / 1.81	1111 / 2.15	1144 / 2.50	1177 / 2.87	1211 / 3.26	1245 / 3.67	1279 / 4.10							
8500	1113 / 1.80	1142 / 2.13	1172 / 2.48	1203 / 2.85	1234 / 3.24	1266 / 3.65	1298 / 4.07								
9000	1178 / 2.13	1206 / 2.48	1234 / 2.85	1263 / 3.24	1292 / 3.64										

Max Sizeable RPM = 1300 RPM. Table shown extended beyond this point for reference only.

Motor 186734/A01-ECM-50-480-28 has an rpm range of 400 to 1300.

Motor 186734/A01-ECM-60-480-28 has an rpm range of 400 to 1300.

Motor 186737/A01-ECM-50-240-28 has an rpm range of 400 to 1300.

Motor 186737/A01-ECM-60-240-28 has an rpm range of 400 to 1300.