

# F4-IBT-800-400-400-28Z

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
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
5000	747 / 0.75	799 / 1.00	854 / 1.28	908 / 1.59	962 / 1.91	1015 / 2.25	1066 / 2.60	1115 / 2.96	1163 / 3.33	1209 / 3.72	1254 / 4.11	1298 / 4.51
5500	822 / 0.99	869 / 1.27	918 / 1.57	968 / 1.90	1018 / 2.24	1066 / 2.60	1114 / 2.97	1161 / 3.36	1206 / 3.75	1250 / 4.16	1293 / 4.57	1335 / 5.00
6000	897 / 1.29	939 / 1.59	984 / 1.91	1030 / 2.26	1076 / 2.62	1121 / 3.00	1166 / 3.39	1209 / 3.80	1252 / 4.22	1294 / 4.65	1335 / 5.08	1375 / 5.53
6500	972 / 1.64	1011 / 1.96	1052 / 2.31	1094 / 2.67	1136 / 3.06	1178 / 3.46	1220 / 3.87	1261 / 4.30	1302 / 4.74	1341 / 5.19	1380 / 5.64	
7000	1046 / 2.05	1082 / 2.39	1120 / 2.76	1159 / 3.15	1198 / 3.55	1237 / 3.97	1276 / 4.41	1315 / 4.86	1353 / 5.31	1391 / 5.78		
7500	1121 / 2.52	1155 / 2.88	1190 / 3.27	1226 / 3.68	1262 / 4.11	1299 / 4.55	1335 / 5.00	1372 / 5.47				
8000	1196 / 3.06	1227 / 3.44	1260 / 3.86	1293 / 4.28	1328 / 4.73	1362 / 5.19	1396 / 5.67					
8500	1271 / 3.67	1300 / 4.07	1331 / 4.51	1362 / 4.96	1394 / 5.43							
9000	1345 / 4.35	1373 / 4.78										

Max Sizeable RPM = 1400 RPM. Table shown extended beyond this point for reference only.

Motor 186734/A01-ECM-50-480-28 has an rpm range of 300 to 1300.

Motor 186734/A01-ECM-60-480-28 has an rpm range of 300 to 1300.

Motor 186737/A01-ECM-50-240-28 has an rpm range of 300 to 1300.

Motor 186737/A01-ECM-60-240-28 has an rpm range of 300 to 1300.

Motor 186739/A01-ECM-50-480-28 has an rpm range of 300 to 1400.

Motor 186739/A01-ECM-60-480-28 has an rpm range of 300 to 1400.