

INSA25Z

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	3.750
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
3000				850 / 0.78	923 / 1.00	991 / 1.21	1056 / 1.44	1116 / 1.67	1175 / 1.91	1231 / 2.15	1284 / 2.39	1336 / 2.65	1386 / 2.90	1435 / 3.17	1481 / 3.43	1527 / 3.70
4000	824 / 0.60	879 / 0.79	937 / 1.01	997 / 1.24	1057 / 1.50	1115 / 1.77	1171 / 2.04	1224 / 2.33	1277 / 2.62	1327 / 2.91	1376 / 3.21	1423 / 3.51	1469 / 3.82	1513 / 4.13	1557 / 4.45	
5000	1030 / 1.17	1073 / 1.40	1119 / 1.65	1166 / 1.93	1214 / 2.22	1262 / 2.53	1309 / 2.85	1356 / 3.18	1402 / 3.52	1447 / 3.86	1490 / 4.21	1533 / 4.57	1575 / 4.93			
6000	1236 / 2.03	1271 / 2.29	1309 / 2.59	1347 / 2.90	1386 / 3.22	1426 / 3.57	1466 / 3.92	1506 / 4.30	1546 / 4.68							
7000	1442 / 3.22	1472 / 3.53	1504 / 3.86	1536 / 4.20	1569 / 4.57											

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

Motor 186733/A01-ECM-50-480-25 has an rpm range of 800 to 1580.

Motor 186733/A01-ECM-60-480-25 has an rpm range of 800 to 1580.

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.