

INSA20Z

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
	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	599 / 0.07	730 / 0.15	846 / 0.24	952 / 0.35	1052 / 0.45	1145 / 0.57	1233 / 0.69	1316 / 0.81	1395 / 0.94	1471 / 1.07	1542 / 1.21	1611 / 1.35	1678 / 1.49	1742 / 1.64
1750	699 / 0.11	812 / 0.20	915 / 0.30	1013 / 0.42	1103 / 0.54	1190 / 0.66	1273 / 0.79	1350 / 0.93	1426 / 1.07	1498 / 1.21	1568 / 1.36	1634 / 1.51	1699 / 1.66	1762 / 1.82
2000	798 / 0.17	900 / 0.26	993 / 0.38	1080 / 0.50	1164 / 0.63	1244 / 0.77	1320 / 0.91	1395 / 1.06	1465 / 1.21	1534 / 1.36	1601 / 1.52	1665 / 1.68	1727 / 1.85	1787 / 2.01
2250	898 / 0.24	989 / 0.34	1074 / 0.47	1154 / 0.60	1231 / 0.74	1305 / 0.89	1376 / 1.05	1446 / 1.21	1513 / 1.37	1578 / 1.53	1641 / 1.70	1702 / 1.87	1762 / 2.05	
2500	998 / 0.32	1081 / 0.44	1158 / 0.57	1232 / 0.72	1303 / 0.87	1372 / 1.03	1438 / 1.20	1503 / 1.37	1566 / 1.54	1628 / 1.71	1688 / 1.90	1747 / 2.08		
2750	1098 / 0.43	1173 / 0.56	1245 / 0.70	1313 / 0.85	1380 / 1.02	1444 / 1.19	1506 / 1.36	1567 / 1.54	1610 / 1.68	1684 / 1.92	1742 / 2.11	1792 / 2.29		
3000	1198 / 0.56	1267 / 0.69	1333 / 0.85	1397 / 1.01	1459 / 1.18	1519 / 1.36	1578 / 1.55	1635 / 1.74	1691 / 1.94	1746 / 2.14	1800 / 2.34			
3250	1297 / 0.71	1362 / 0.85	1424 / 1.02	1483 / 1.19	1542 / 1.37	1598 / 1.56	1653 / 1.76	1707 / 1.96	1761 / 2.17					
3500	1397 / 0.89	1457 / 1.04	1515 / 1.21	1571 / 1.39	1624 / 1.58	1679 / 1.79	1731 / 2.00	1782 / 2.21						
3750	1497 / 1.09	1553 / 1.26	1607 / 1.44	1661 / 1.63	1712 / 1.83	1762 / 2.04								
4000	1596 / 1.32	1649 / 1.50	1701 / 1.69	1751 / 1.89	1799 / 2.10									

Max Sizeable RPM = 1800 RPM. Table shown extended beyond this point for reference only.

Motor 186735/A01-ECM-50-240-20 has an rpm range of 300 to 1800.

Motor 186735/A01-ECM-60-240-20 has an rpm range of 300 to 1800.

Motor 186741/A01-ECM-50-480-20 has an rpm range of 300 to 1800.

Motor 186741/A01-ECM-60-480-20 has an rpm range of 300 to 1800.