

SA25Z

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	594 / 0.21	670 / 0.36	751 / 0.53	829 / 0.73	902 / 0.93	972 / 1.15	1037 / 1.37	1099 / 1.60	1158 / 1.84	1215 / 2.08	1269 / 2.32	1322 / 2.57	1372 / 2.83	1421 / 3.09	1468 / 3.35	1515 / 3.63
3500	693 / 0.34	757 / 0.50	826 / 0.69	895 / 0.90	961 / 1.13	1025 / 1.37	1086 / 1.62	1145 / 1.88	1201 / 2.14	1254 / 2.40	1306 / 2.67	1357 / 2.95	1405 / 3.23	1453 / 3.52	1498 / 3.80	1543 / 4.10
4000	792 / 0.51	848 / 0.68	907 / 0.89	967 / 1.12	1027 / 1.37	1086 / 1.63	1142 / 1.90	1197 / 2.18	1250 / 2.47	1301 / 2.76	1350 / 3.05	1399 / 3.36	1445 / 3.66	1490 / 3.97	1534 / 4.28	1578 / 4.60
4500	891 / 0.72	940 / 0.92	992 / 1.14	1046 / 1.39	1099 / 1.65	1152 / 1.93	1204 / 2.23	1256 / 2.53	1305 / 2.84	1353 / 3.15	1400 / 3.47	1446 / 3.80	1491 / 4.13	1534 / 4.47	1577 / 4.80	1618 / 5.15
5000	990 / 0.99	1034 / 1.21	1080 / 1.44	1128 / 1.71	1176 / 1.99	1224 / 2.29	1272 / 2.60	1319 / 2.92	1366 / 3.25	1411 / 3.59	1456 / 3.93	1499 / 4.28	1541 / 4.64	1583 / 5.00	1624 / 5.37	1663 / 5.73
5500	1090 / 1.32	1129 / 1.55	1170 / 1.81	1213 / 2.08	1257 / 2.38	1301 / 2.70	1344 / 3.02	1388 / 3.37	1431 / 3.72	1474 / 4.08	1516 / 4.44	1557 / 4.82	1597 / 5.20	1636 / 5.58	1676 / 5.97	1714 / 6.36
6000	1189 / 1.72	1224 / 1.97	1262 / 2.24	1301 / 2.53	1340 / 2.84	1381 / 3.17	1421 / 3.52	1461 / 3.88	1501 / 4.25	1541 / 4.62	1580 / 5.01	1619 / 5.41	1657 / 5.81	1695 / 6.22	1732 / 6.63	1768 / 7.05
6500	1287 / 2.18	1321 / 2.45	1355 / 2.74	1390 / 3.05	1427 / 3.38	1464 / 3.72	1500 / 4.08	1538 / 4.46	1575 / 4.84	1612 / 5.24	1649 / 5.65	1685 / 6.06	1721 / 6.49	1757 / 6.92	1792 / 7.35	
7000	1386 / 2.73	1417 / 3.01	1449 / 3.32	1481 / 3.64	1515 / 3.99	1549 / 4.35	1583 / 4.73	1617 / 5.12	1652 / 5.52	1686 / 5.93	1721 / 6.36	1755 / 6.79	1789 / 7.23			
7500	1485 / 3.35	1514 / 3.66	1544 / 3.98	1574 / 4.32	1605 / 4.69	1636 / 5.06	1668 / 5.45	1700 / 5.86	1732 / 6.28	1764 / 6.71	1796 / 7.15					
8000	1584 / 4.07	1611 / 4.39	1639 / 4.74	1667 / 5.10	1696 / 5.47	1725 / 5.87	1754 / 6.27	1784 / 6.69								

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

Motor 186733/A01-ECM-50-480-25 has an rpm range of 300 to 1800.

Motor 186733/A01-ECM-60-480-25 has an rpm range of 300 to 1800.

Motor 186736/A01-ECM-50-480-25 has an rpm range of 300 to 1580.

Motor 186736/A01-ECM-60-480-25 has an rpm range of 300 to 1580.

Motor 186738/A01-ECM-50-240-25 has an rpm range of 300 to 1580.

Motor 186738/A01-ECM-60-240-25 has an rpm range of 300 to 1580.