

## F3-E.1434-25Z

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
	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
4000	834 / 0.63	888 / 0.82	947 / 1.04	1007 / 1.28	1066 / 1.54	1124 / 1.81	1179 / 2.09	1233 / 2.37	1285 / 2.66	1335 / 2.96	1384 / 3.26	1431 / 3.56	1476 / 3.87
4500	938 / 0.90	986 / 1.11	1037 / 1.35	1090 / 1.61	1143 / 1.88	1196 / 2.18	1247 / 2.48	1298 / 2.79	1346 / 3.10	1394 / 3.42	1440 / 3.75	1485 / 4.08	1529 / 4.42
5000	1042 / 1.23	1085 / 1.46	1130 / 1.72	1177 / 2.00	1225 / 2.29	1273 / 2.60	1320 / 2.93	1367 / 3.26	1413 / 3.60	1458 / 3.95	1501 / 4.30	1544 / 4.66	1586 / 5.02
5500	1147 / 1.64	1185 / 1.89	1226 / 2.17	1268 / 2.46	1311 / 2.78	1354 / 3.10	1398 / 3.45	1441 / 3.80	1484 / 4.17	1526 / 4.54	1567 / 4.92	1608 / 5.30	1647 / 5.68
6000	1251 / 2.13	1286 / 2.40	1323 / 2.70	1361 / 3.01	1400 / 3.34	1440 / 3.69	1480 / 4.05	1520 / 4.43	1559 / 4.81	1599 / 5.20	1638 / 5.60	1676 / 6.01	1713 / 6.42
6500	1355 / 2.71	1387 / 3.00	1421 / 3.32	1456 / 3.65	1492 / 4.00	1528 / 4.36	1564 / 4.74	1601 / 5.13	1639 / 5.54	1675 / 5.95	1711 / 6.37	1748 / 6.81	1783 / 7.24
7000	1459 / 3.39	1489 / 3.70	1520 / 4.03	1552 / 4.38	1585 / 4.75	1618 / 5.13	1653 / 5.53	1686 / 5.94	1721 / 6.36	1755 / 6.80	1789 / 7.24		
7500	1563 / 4.17	1591 / 4.50	1620 / 4.85	1650 / 5.22	1680 / 5.61	1711 / 6.00	1742 / 6.42	1774 / 6.85					
8000	1668 / 5.06	1693 / 5.41	1720 / 5.78	1748 / 6.17	1776 / 6.57								

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.