

**RTU4-E.1206-25-FA**

| CFM  | Static Pressure in Inches W.G. |             |             |             |             |             |             |             |             |
|------|--------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|      | 0.000                          | 0.500       | 1.000       | 1.500       | 2.000       | 2.500       | 3.000       | 3.500       | 4.000       |
|      | RPM/BHP                        | RPM/BHP     | RPM/BHP     | RPM/BHP     | RPM/BHP     | RPM/BHP     | RPM/BHP     | RPM/BHP     | RPM/BHP     |
| 3750 |                                |             |             | 1050 / 1.48 | 1165 / 2.00 | 1273 / 2.55 | 1375 / 3.13 | 1470 / 3.73 | 1561 / 4.35 |
| 4175 |                                |             |             | 1091 / 1.65 | 1198 / 2.20 | 1301 / 2.78 | 1398 / 3.40 | 1491 / 4.04 | 1580 / 4.70 |
| 4600 |                                |             | 1036 / 1.32 | 1138 / 1.84 | 1238 / 2.42 | 1334 / 3.03 | 1427 / 3.68 | 1516 / 4.35 |             |
| 5025 |                                |             | 1095 / 1.52 | 1189 / 2.06 | 1282 / 2.66 | 1372 / 3.30 | 1460 / 3.97 | 1545 / 4.68 |             |
| 5450 |                                | 1068 / 1.22 | 1157 / 1.74 | 1244 / 2.31 | 1330 / 2.93 | 1415 / 3.59 | 1498 / 4.29 | 1579 / 5.02 |             |
| 5875 | 1049 / 0.94                    | 1137 / 1.45 | 1221 / 1.99 | 1302 / 2.59 | 1383 / 3.23 | 1462 / 3.91 | 1540 / 4.64 |             |             |
| 6300 | 1125 / 1.16                    | 1207 / 1.70 | 1286 / 2.28 | 1362 / 2.90 | 1438 / 3.56 | 1512 / 4.27 |             |             |             |
| 6725 | 1200 / 1.41                    | 1278 / 1.98 | 1352 / 2.59 | 1424 / 3.24 | 1495 / 3.93 | 1566 / 4.66 |             |             |             |
| 7150 | 1276 / 1.70                    | 1350 / 2.30 | 1419 / 2.94 | 1488 / 3.62 | 1555 / 4.34 |             |             |             |             |
| 7575 | 1352 / 2.02                    | 1422 / 2.66 | 1488 / 3.33 | 1553 / 4.04 |             |             |             |             |             |
| 8000 | 1428 / 2.38                    | 1494 / 3.05 | 1557 / 3.75 |             |             |             |             |             |             |

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

Motor 186736/A01-ECM-50-480-25 has an rpm range of 1000 to 1580.

Motor 186736/A01-ECM-60-480-25 has an rpm range of 1000 to 1580.

Motor 186738/A01-ECM-50-240-25 has an rpm range of 1000 to 1580.

Motor 186738/A01-ECM-60-240-25 has an rpm range of 1000 to 1580.