## R-AWPD-30-S

|       | Static Pressure in Inches W.G. |             |             |             |             |             |             |             |             |            |
|-------|--------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
|       | 0.000                          | 0.125       | 0.250       | 0.375       | 0.500       | 0.625       | 0.750       | 0.875       | 1.000       | 1.125      |
| CFM   | RPM/BHP                        | RPM/BHP     | RPM/BHP     | RPM/BHP     | RPM/BHP     | RPM/BHP     | RPM/BHP     | RPM/BHP     | RPM/BHP     | RPM/BHP    |
| 2500  |                                | 441 / 0.13  | 558 / 0.28  | 644 / 0.46  | 715 / 0.66  | 776 / 0.88  | 831 / 1.11  | 881 / 1.35  | 928 / 1.61  | 971 / 1.88 |
| 3500  | 338 / 0.04                     | 502 / 0.17  | 622 / 0.36  | 713 / 0.56  | 787 / 0.79  | 851 / 1.04  | 909 / 1.30  | 960 / 1.57  | 1008 / 1.86 |            |
| 4500  | 434 / 0.08                     | 569 / 0.24  | 683 / 0.44  | 775 / 0.68  | 852 / 0.94  | 919 / 1.21  | 978 / 1.50  | 1032 / 1.80 |             |            |
| 5500  | 530 / 0.15                     | 644 / 0.32  | 746 / 0.55  | 835 / 0.81  | 913 / 1.10  | 981 / 1.40  | 1043 / 1.72 |             |             |            |
| 6500  | 626 / 0.24                     | 724 / 0.44  | 815 / 0.69  | 898 / 0.97  | 974 / 1.28  | 1042 / 1.61 | 1104 / 1.95 |             |             |            |
| 7500  | 722 / 0.37                     | 808 / 0.59  | 889 / 0.86  | 966 / 1.17  | 1037 / 1.50 | 1103 / 1.85 |             |             |             |            |
| 8500  | 818 / 0.53                     | 895 / 0.78  | 968 / 1.07  | 1037 / 1.40 | 1104 / 1.75 |             |             |             |             |            |
| 9500  | 914 / 0.74                     | 983 / 1.01  | 1049 / 1.33 | 1113 / 1.67 |             |             |             |             |             |            |
| 10500 | 1010 / 1.00                    | 1073 / 1.30 | 1134 / 1.63 | 1192 / 2.00 |             |             |             |             |             |            |
| 11500 | 1107 / 1.32                    | 1164 / 1.64 | 1220 / 1.99 |             |             |             |             |             |             |            |
| 12500 | 1203 / 1.69                    |             |             |             |             |             |             |             |             |            |

 $\label{eq:max_size_able_RPM} \textbf{Max Sizeable RPM} = \textbf{1250 RPM}. \ \textbf{Table shown extended beyond this point for reference only.}$ 

Motor DHP00265 has an rpm range of 300 to 1150.

Motor DHP1/565 has an rpm range of 300 to 1150.

Motor DTP0026 has an rpm range of 300 to 1150.

Motor DTP0026-50 has an rpm range of 300 to 958.

Motor DTP1/56 has an rpm range of 300 to 1150.

Motor DTP1/56-50 has an rpm range of 300 to 958.

Motor EP00265 has an rpm range of 300 to 1150.

Motor EP1/565 has an rpm range of 300 to 1150.

Motor EF 1/303 has an ipin range of 300 to 1130

Motor GP0026 has an rpm range of 300 to 1150.

Motor GP0026-50 has an rpm range of 300 to 958.

Motor GP1/56 has an rpm range of 300 to 1150.

Motor GP1/56-50 has an rpm range of 300 to 958.