

**BDCR15HPRA**

| 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               |
|      | RPM<br>Sone/BHP                | RPM<br>Sone/BHP     | RPM<br>Sone/BHP     | RPM<br>Sone/BHP     | RPM<br>Sone/BHP     | RPM<br>Sone/BHP     | RPM<br>Sone/BHP     | RPM<br>Sone/BHP     | RPM<br>Sone/BHP     | RPM<br>Sone/BHP     | RPM<br>Sone/BHP     |
| 1200 | 903<br>6.7 / 0.12              | 1035<br>7.4 / 0.20  | 1153<br>8.6 / 0.29  | 1264<br>9.9 / 0.40  | 1370<br>11.4 / 0.51 | 1469<br>12.8 / 0.63 | 1565<br>14.1 / 0.76 | 1653<br>15.4 / 0.89 | 1739<br>16.7 / 1.03 | 1821<br>18.0 / 1.18 | 1899<br>19.3 / 1.32 |
| 1600 | 1204<br>10.7 / 0.28            | 1307<br>11.3 / 0.38 | 1400<br>12.2 / 0.50 | 1490<br>13.3 / 0.62 | 1575<br>14.3 / 0.75 | 1658<br>15.4 / 0.89 | 1739<br>16.5 / 1.04 | 1816<br>17.6 / 1.19 | 1893<br>18.9 / 1.35 |                     |                     |
| 2000 | 1504<br>15.5 / 0.54            | 1589<br>15.9 / 0.67 | 1667<br>16.4 / 0.80 | 1741<br>17.0 / 0.95 | 1813<br>17.9 / 1.10 | 1883<br>18.9 / 1.26 |                     |                     |                     |                     |                     |
| 2400 | 1806<br>20 / 0.93              | 1876<br>21 / 1.08   |                     |                     |                     |                     |                     |                     |                     |                     |                     |

Max Sizeable RPM = 1900 RPM. Table shown extended beyond this point for reference only.