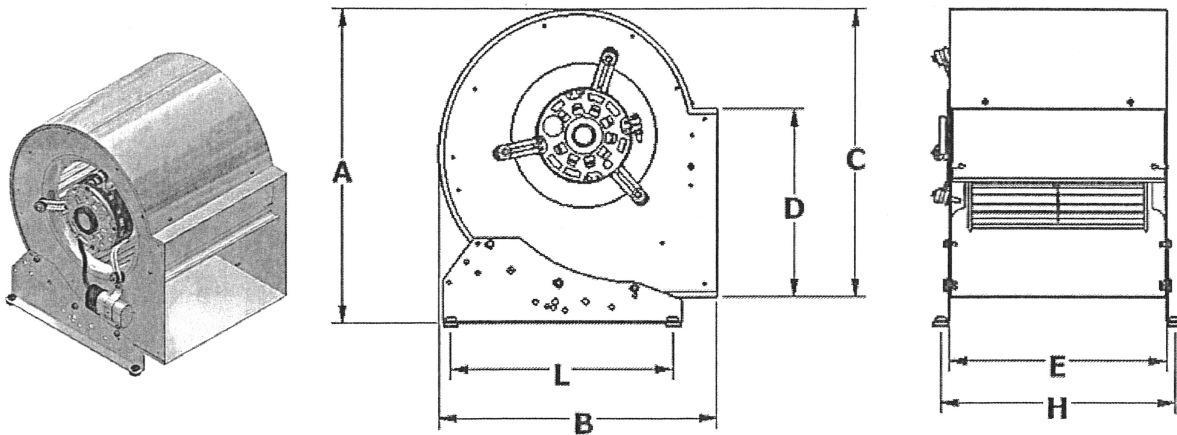


# G-DD SERIES Direct Drive BLOWERS



| Model     | Motor HP | Dimensions |        |        |         |        |        |        |
|-----------|----------|------------|--------|--------|---------|--------|--------|--------|
|           |          | A          | B      | C      | D       | E      | L      | H      |
| G10-DD    | 1/2      | 19         | 16-3/4 | 17-3/8 | 11-3/8  | 13-1/8 | 13-3/8 | 14-1/8 |
| G12-10-DD | 3/4      | 22-1/8     | 19-1/2 | 20-5/8 | 13-7/16 | 13-1/8 | 16-1/8 | 14-1/8 |
|           |          |            |        |        |         |        |        |        |

G10-DD50 1/2 HP Performance Table

| FAN<br>RPM | Static Pressure in Inches |       |       |       |
|------------|---------------------------|-------|-------|-------|
|            | 0.125                     | 0.250 | 0.375 | 0.500 |
|            | CFM                       | CFM   | CFM   | CFM   |
|            |                           |       |       |       |
| 750        | 1850                      | 1680  | 1525  | 1340  |
| 925        | 2020                      | 1850  | 1690  | 1585  |
| 1075       | 2151                      | 1970  | 1880  | 1730  |

G1210-DD75 3/4 HP Performance Table

| FAN<br>RPM | Static Pressure in Inches |       |       |       |
|------------|---------------------------|-------|-------|-------|
|            | 0.125                     | 0.250 | 0.375 | 0.500 |
|            | CFM                       | CFM   | CFM   | CFM   |
|            |                           |       |       |       |
| 750        | 2600                      | 2370  | 2200  | 2065  |
| 925        | 2780                      | 2610  | 2460  | 2270  |
| 1075       | 3010                      | 2860  | 2715  | 2480  |