

## INLINE CENTRIFUGAL DUCT FANS

### ILG Model SQDA - Direct Drive

ILG Centrifugal Inline Standard Duct Fan. Performance ratings are AMCA Certified for Air and Sound and are U.L. Listed. All Motors are 115V, Single Phase.

#### Construction

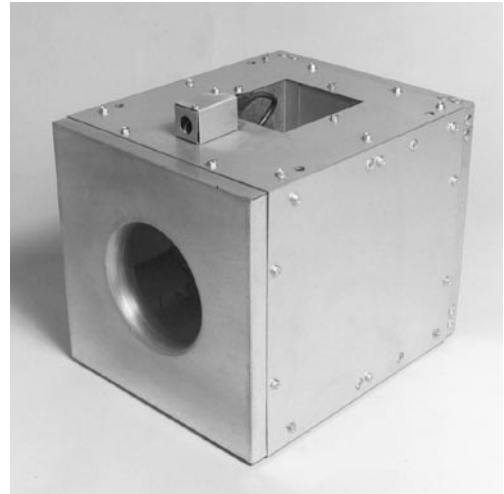
- Housing of durable mill galvanized steel.
- Three sides are removable providing access internally
- Factory mounted motor and drive with pre-set fan RPM.
- Backplate Fins draw cool air through motor.
- Low noise levels.

#### Motors and Electrical

- U.L. 705 Listing, Stock fans only.
- Integral Motor Thermal Overload Protection on all standard single phase motors.
- Safety disconnect.

#### Impeller

- Backward inclined aluminum blades.

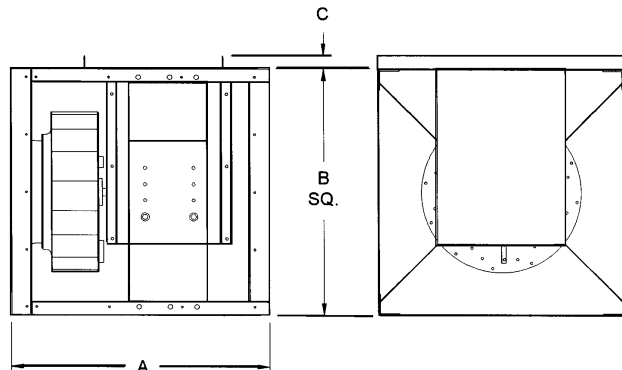


| Model   | Power HP | RPM  | CFM @ Listed Static Pressure |       |      |      |      | Sones | Price Each | Hanging Isolator+ Bracket | Gravity Damper BDDV |
|---------|----------|------|------------------------------|-------|------|------|------|-------|------------|---------------------------|---------------------|
|         |          |      | 0"                           | .125" | .25" | .50" | .75" |       |            |                           |                     |
| SQDA 10 | 1/10     | 1550 | 704                          | 663   | 612  | 536  | -    | 9.0   | \$290      | \$52                      | \$58                |
| SQDA 12 | 1/8      | 1050 | 1047                         | 955   | 856  | 618  | -    | 6.6   | 448        | \$52                      | \$68                |
| SQDA 13 | 1/5      | 1140 | 1615                         | 1525  | 1431 | 1218 | 936  | 9.0   | 608        | \$52                      | \$85                |
| SQDA 16 | 1/2      | 825  | 2226                         | 2042  | 1919 | 1568 | -    | 6.5   | 698        | \$52                      | \$105               |

#### Notes:

- 1) Model SC72W speed control may be used for up to 50% speed reduction. Price each is \$28.

| Model   | Dimensions Listed in Inches |        |       | Approx. Weight |
|---------|-----------------------------|--------|-------|----------------|
|         | A                           | B      | C     |                |
| SQDA 10 | 17                          | 14     | -     | 50             |
| SQDA 12 | 25 3/4                      | 18     | 1 3/8 | 120            |
| SQDA 13 | 26 3/8                      | 20     | 1 3/8 | 125            |
| SQDA 16 | 27 3/8                      | 25 1/2 | 1 3/8 | 200            |



L. R. GORRELL COMPANY

PRICES SUBJECT TO CHANGE WITHOUT NOTICE! Minimum Order is \$25.00