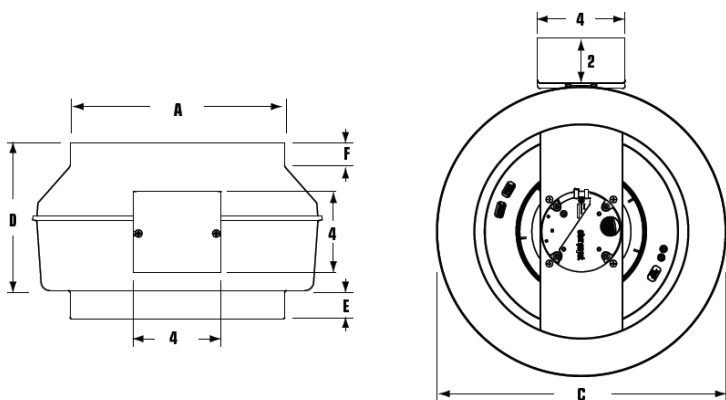




# SUBMITTAL DATA

## FG EC SERIES

### Inline Centrifugal Fans



#### STANDARD FEATURES

- Airtight galvanized steel housing
- Efficient EC motor
- Powered by external rotor motorized impeller
- Permanently lubricated sealed ball bearings
- 100% speed controllable
- Automatic reset thermal overload protection
- Prewired electrical box
- Five-year factory warranty

| Model      | A      | C      | D       | E      | F      | Metal Gauge | Avg Wt. (lbs.) | Energy Star |
|------------|--------|--------|---------|--------|--------|-------------|----------------|-------------|
| FG 6M EC   | 5 7/8  | 13 1/8 | 6 5/8   | 1      | 1      | 22          | 12             | ✓           |
| FG 8 EC    | 7 7/8  | 13 3/8 | 6       | 1 1/8  | 1 1/8  | 22          | 12             | ✓           |
| FG 10 EC   | 9 7/8  | 13 3/8 | 4 11/16 | 1 1/8  | 1      | 22          | 12             | ✓           |
| FG 12 EC   | 11 7/8 | 16     | 8 1/4   | 1 1/16 | 1 3/16 | 22          | 18             | ✓           |
| FG 12XL EC | 11 7/8 | 16     | 8 1/4   | 1 1/16 | 1 3/16 | 22          | 21             | ✓           |

All dimensions in inches.



Look for Energy Star models in dimensional data chart.

| Fan Specifications |     |           |     |     |    |         | Motor Specifications |       |       |       |      |
|--------------------|-----|-----------|-----|-----|----|---------|----------------------|-------|-------|-------|------|
| Line               | Qty | Model No. | Tag | CFM | SP | Fan RPM | Watts                | Volts | Phase | Hertz | Encl |
| 1                  |     |           |     |     |    |         |                      |       |       |       |      |
| 2                  |     |           |     |     |    |         |                      |       |       |       |      |
| 3                  |     |           |     |     |    |         |                      |       |       |       |      |
| 4                  |     |           |     |     |    |         |                      |       |       |       |      |
| 5                  |     |           |     |     |    |         |                      |       |       |       |      |

| Accessory Items          | 1 | 2 | 3 | 4 | 5 | Accessory Items          | 1 | 2 | 3 | 4 | 5 |
|--------------------------|---|---|---|---|---|--------------------------|---|---|---|---|---|
| <input type="checkbox"/> |   |   |   |   |   | <input type="checkbox"/> |   |   |   |   |   |
| <input type="checkbox"/> |   |   |   |   |   | <input type="checkbox"/> |   |   |   |   |   |
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| <input type="checkbox"/> |   |   |   |   |   | <input type="checkbox"/> |   |   |   |   |   |

Project: \_\_\_\_\_ Submitted: \_\_\_\_\_

Customer: \_\_\_\_\_ Approved: \_\_\_\_\_

Location: \_\_\_\_\_



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