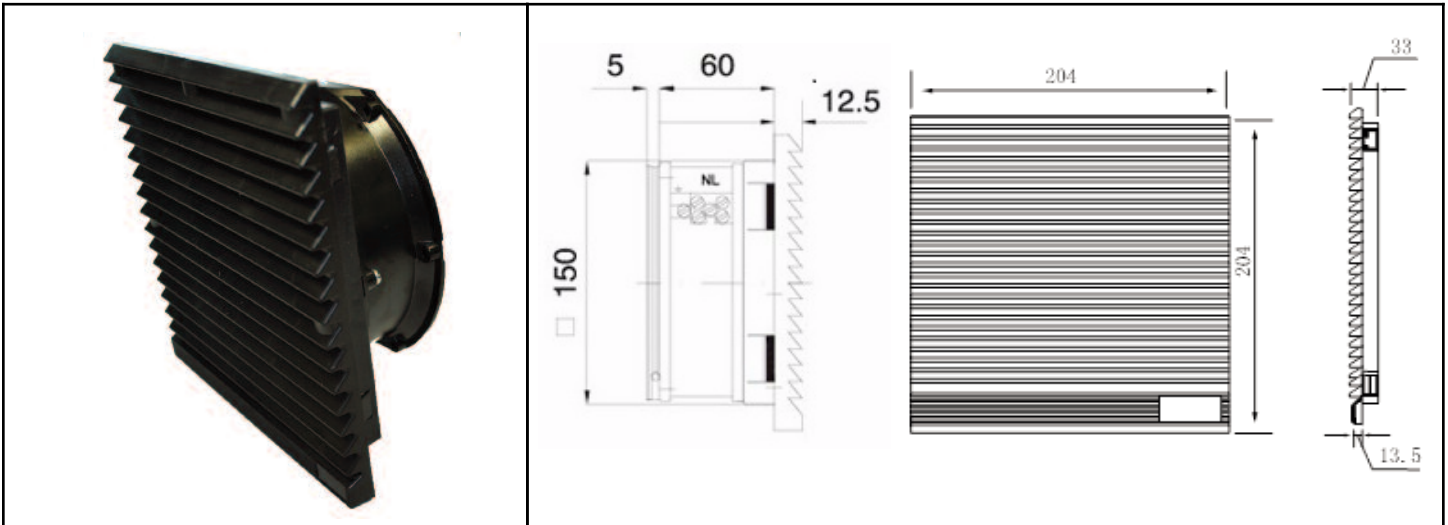


# OA172LFG XC Series

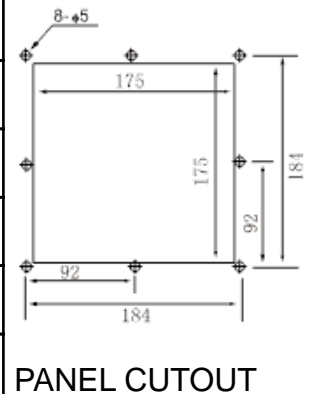


## Louvered Filter Fan Kit with Fan Installed



|                              |  |  |  |
|------------------------------|--|--|--|
| <b>Frame</b>                 | Diecast Aluminum                               | <b>Operating Temperature</b><br>Ball Bearing<br>-40C ~ +70C<br><br><b>Life Expectancy</b><br>Ball Bearing<br>60,000 hours (L10 at 40C)<br><br><b>Environmental:</b><br>Class B Insulation<br>Rated IP54 Guard<br>Guard Frame: ABS Resin<br>UL94V-0 with UV protection<br>Color: Black (standard) or Gray<br>Filter Mesh: Nylon fiber Synthetic Resin |  |
| <b>Impeller</b>              | PBT, UL94V-O plastic                           |  |  |
| <b>Connection</b>            | 2x Lead Wires or Terminals                     |  |  |
| <b>Motor</b>                 | Capacitor drive, impedance protected           |  |  |
| <b>Bearing System</b>        | Dual ball                                      |  |  |
| <b>Insulation Resistance</b> | >100M ohm between lead-wire and frame (500VDC) |  |  |
| <b>Dielectric Strength</b>   | 1 min at 1500 VAC, 50/60Hz                     |  |  |

| Part Number                 | OA172LFG111TXC         | OA172LFG221TXC         |
|-----------------------------|------------------------|------------------------|
| <b>Nominal Voltage</b>      | 120 VAC                | 230 VAC                |
| <b>Voltage Range</b>        | 100 ~ 125 VAC          | 200 ~ 240 VAC          |
| <b>Rated Power</b>          | 50 W (60Hz)            | 50 W (60Hz)            |
| <b>Rated Speed (RPM)</b>    | 3300                   | 3300                   |
| <b>Airflow (CFM)</b>        | 300                    | 300                    |
| <b>Noise Level (dB)</b>     | 61                     | 61                     |
| <b>Max. Static Pressure</b> | 0.78" H <sub>2</sub> O | 0.78" H <sub>2</sub> O |



\* Note: Airflow data is for the fan without the louvered filter attached. Calculations indicate that up to a 40% reduction (~ 180 CFM) in fan airflow is possible with LFG unit installed.

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