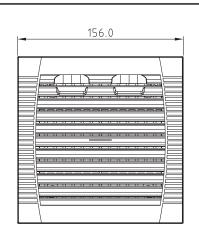
OA109LFGS Series

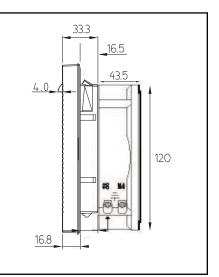
with Slide Guard



Louvered Filter Fan Kit with Fan Installed



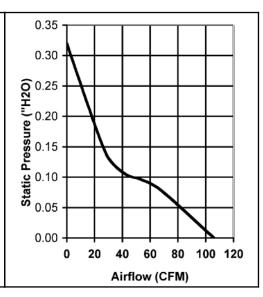




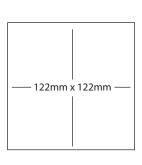
Diecast Aluminum
PBT, UL94V-O plastic
Terminals
AC shaded pole, impedance protected
Dual Ball
>100M ohm between leadwire and frame (500VDC)
1 min at 1500 VAC, 50/60Hz

Operating Temperature -20C ~ +70C Life Expectancy >40,000 hours (L10, 40C)

Environmental: Class B Insulation Rated IP55 Fan Rated IP54 Guard Guard Frame: ABS Resin UL94V-0 with UV protection Color: Gray (standard) or Black (special order) Filter Mesh: Nylon fiber Synthetic Resin



Model Number	OA109LFGS111T	OA109LFGS221T
Nominal Voltage	115 VAC	230 VAC
Nominal Current	0.16 A	0.08 A
Rated Power	12 W (60Hz)	15 W (60Hz)
Rated Speed (RPM)	3100	3100
Airflow (CFM)	106	106
Noise Level (dB)	46	46
Max. Static Pressure	0.32" H ₂ O	0.32" H ₂ O



PANEL CUTOUT

^{*} Note: Airflow data is for the fan without the louvered filter attached. Calculations indicate that up to a 40% reduction (~ 67 CFM) in fan airflow is possible with LFGS unit installed.



