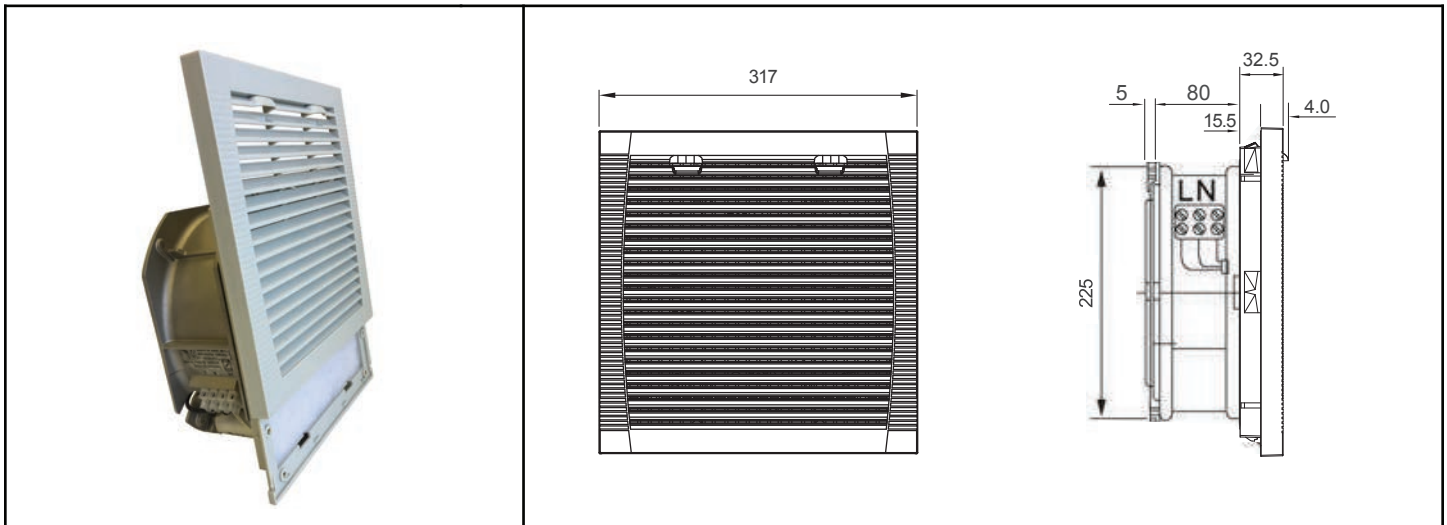


# OA225LFGS Series

with Slide Guard

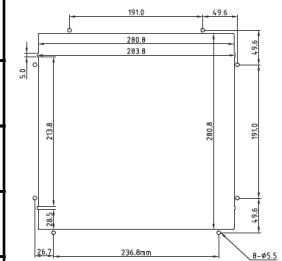


## Louvered Filter Fan Kit with Fan Installed



Frame	Diecast Aluminum	<p>Operating Temperature Ball Bearing 40C ~ +70C</p> <p>Life Expectancy &gt;40,000 hours (L10, 40C)</p> <p>Environmental: Rated IP55 Fan Rated IP54 Guard</p> <p>Guard Frame: ABS Resin UL94V-0 with UV protection Color: Gray (standard) or Black (special order) Filter Mesh: Nylon fiber Synthetic Resin</p>	
Impeller	Metal		
Connection	Terminal Block, 18AWG		
Motor	Capacitor drive, thermally protected		
Bearing System	Dual Ball		
Insulation Resistance	Class F		
Dielectric Strength	1 min at 1500 VAC, 50/60Hz		

Model Number	OA225LFGS111T	OA225LFGS221T
Nominal Voltage	115 VAC	230 VAC
Voltage Range	100 ~ 125 VAC	200 ~ 240 VAC
Rated Power	65 / 72 W	74 / 80 W
Rated Speed (RPM)	2550 / 2800	2550 / 2800
Airflow (CFM)	530 / 600	530 / 600*
Noise Level (dB)	61 / 59	61 / 59
Max. Static Pressure	0.67" / 0.55" H <sub>2</sub> O	0.67" / 0.55" H <sub>2</sub> O



PANEL CUTOUT

\* Note: Airflow data is for the fan without the louvered filter attached. Calculations indicate that up to a 40% reduction (~ 318 / ~ 360 CFM) in fan airflow is possible with LFGS unit installed.