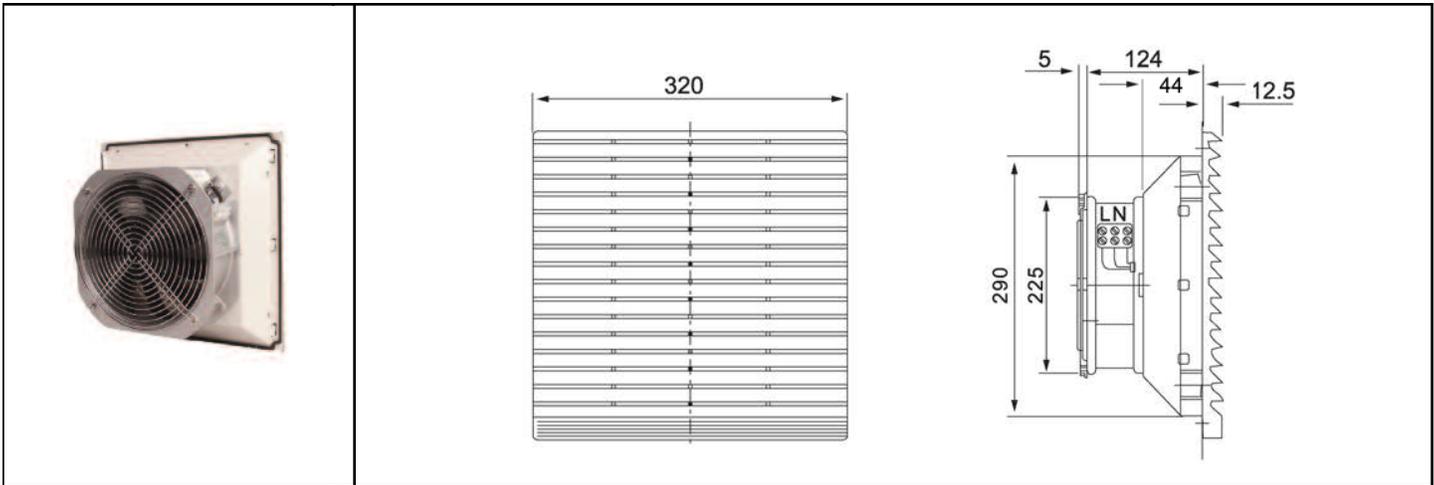


OA225LFG Series

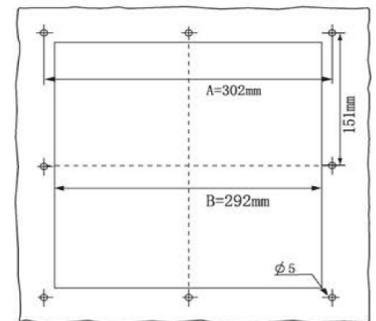


Louvered Filter Fan Kit with Fan Installed



Frame	Diecast Aluminum	Operating Temperature Ball Bearing -40C ~ +80C Life Expectancy Ball Bearing 40,000 hours (L10 at 40C) Environmental: IP55 Rated Fan IP54 Rated Guard Guard Frame: ABS Resin UL94V-0 with UV protection Color: Black (standard) or Gray (shown) Filter Mesh: Nylon fiber Synthetic Resin	
Impeller	Metal		
Connection	Terminal Block, 18AWG		
Motor	Capacitor drive, thermally protected		
Bearing System	Dual ball		
Insulation	Class F		
Dielectric Strength	1 min at 1500 VAC, 50/60Hz		

Part Number	OA225LFG111T	OA225LFG221T
Nominal Voltage	115VAC	230VAC
Voltage Range	100 ~ 125VAC	200 ~ 240VAC
Rated Power	65 / 72 W	74 / 80 W
Nominal Current	0.58 / 0.70 A	0.29 / 0.35 A
Rated Speed (RPM) 50/60Hz	2550 / 2800	2550 / 2800
Airflow (CFM) 50/60Hz	530 / 600	530 / 600 *
Noise Level (dB) 50/60Hz	61 / 59	59 / 61
Max. Static Pressure 50/60Hz	0.67" / 0.55" H ₂ O	0.55" / 0.67" 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 (~ 318 / ~ 360 CFM) in fan airflow is possible with LFG unit installed.