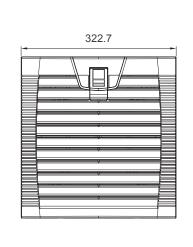
OA225LFGH Series

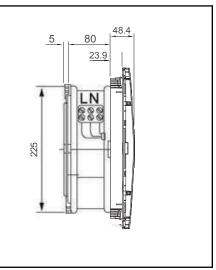
with Hinged Guard



Louvered Filter Fan Kit with Fan Installed







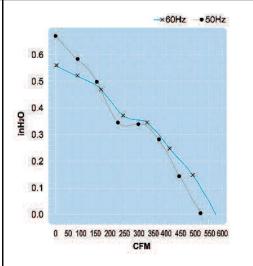
Frame	Diecast Aluminum	
Impeller	Metal	
Connection	Terminal Block, 18AWG	
Motor	Capacitor drive, thermally protected	
Bearing System	Dual Ball	
Insulation Resistance	Class F	
Dielectric Strength	1 min at 1500 VAC, 50/60Hz	

40C ~ +70C Life Expectancy >40,000 hours (L10, 40C) Environmental: Rated IP55 Fan Rated IP54 Guard Guard Frame: ABS Resin UL94V-0 with UV protection

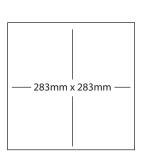
Operating Temperature

Ball Bearing

Color: Gray (standard) or Black (special order) Filter Mesh: Nylon fiber Synthetic Resin



Model Number	OA225LFGH111T	OA225LFGH221T
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 ₂ O	0.67" / 0.55" 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 LFGH unit installed.



