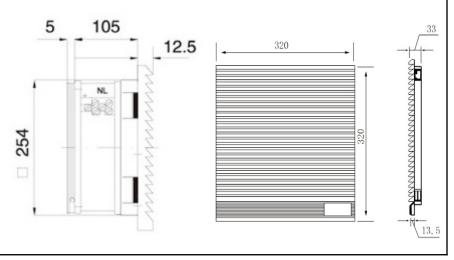
OA254LFG XC Series



Louvered Filter Fan Kit with Fan Installed





Frame	Diecast Aluminum		
Impeller	PBT, UL94V-O plastic		
Connection	2x Lead Wires or Terminals		
Motor	Capacitor drive, impedance protected		
Bearing System	Dual ball		
Insulation Resistance	>100M ohm between lead- wire and frame (500VDC)		
Dielectric Strength	1 min at 1500 VAC, 50/60Hz		

Operating Temperature Ball Bearing -40C ~ +70C

Life Expectancy **Ball Bearing** 60,000 hours (L10 at 40C)

Environmental: Class B Insulation Rated IP54 Guard Guard Frame: ABS Resin UL94V-0

Color: Black (standard) or

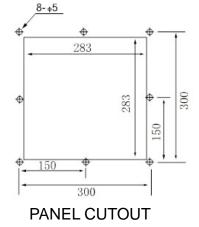
Filter Mesh: Nylon fiber Syn-

m0

thetic Resin

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	Airflow (CFM)							

Model Number	OA254LFG111TXC	OA254LFG221TXC	
Nominal Voltage	115 VAC	230 VAC	
Voltage Range	80 ~ 130	160 ~ 260	
Rated Power	75	75	
Rated Speed (RPM)	2700	2700	
Airflow (CFM)	850	850	
Noise Level (dB)	69	69	
Max. Static Pressure	0.78 "H20	0.78" H20	



* Note: Airflow data is for the fan without the louvered filter attached. Calculations indicate that up to a 40% reduction (~ 510 CFM) in fan airflow is possible with LFG unit installed.

