AC axial fans

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An EC fan (stand for Electronically Commutated) is a brushless, direct current, motor. This runs on a DC voltage, but with a single phase AC supply. Thanks an electronic PCB board included in the stator, single phase AC voltage is transformed into a direct voltage by an AC/DC converter. EC motors assure energy efficiency, quiet operation and high performances.

Technical data		
APPROVALS		
Approvals	CE; UKCA	
PERFORMANCE		
Max Airflow	198/206	m³/h
	117/121	CFM
Max Static Pressure	79/77	Pa
	0.32/0.31	in H2O
RPM	3000/3100	RPM
ELECTRICAL DATA		
Rated Voltage	230	V a.c.
Rated Current	0.05/0.05	А
Rated Power	6/7	W
Operating Voltage	140-264	V a.c.
Frequency	50/60	Hz
Appliance Class	II	
Insulation Class	В	
Motor Protection	Impedance Protected	
MECHANICAL DATA		
Bearing	Ball Bearing	
GENERIC DATA		
Casing Material	Plastic UL94-V0	

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Technical data			
Life Expectancy	50000	h at 40 °C	
	50000	h at 104 °F	
Airflow Direction	Air exhaust over brackets		
Electrical Connection	Wires		
Fan Noise	45/46.8	dB(A)	
Cable Length	300	mm	
	11.81	in	
Fixing System	Screws		
ENVIRONMENTAL AND THERMAL DATA			
IP Protection Degree	IP55		
Operating Temperature	-30÷70	°C	
	-22÷158	°F	
Storage Temperature	-40÷75	°C	
	-40÷167	°F	

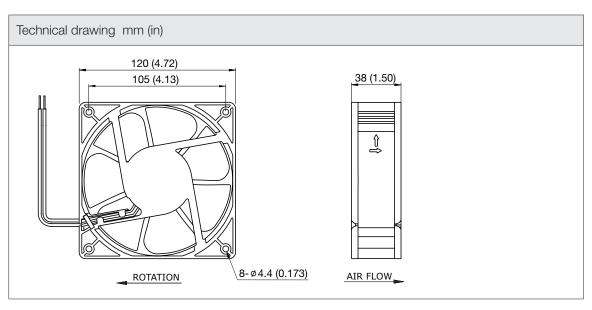
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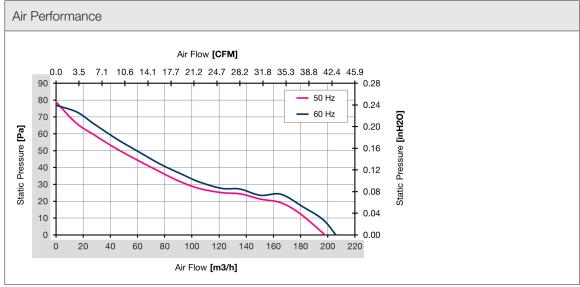


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