



Axial fans provide forced-air cooling solution to temperature-sensitive applications. Compact fans with AC shaded pole or capacitor and DC brushless motor are designed for ventilation and spot cooling of internal machinery components, especially in areas in confined spaces. Available also versions tested to withstand harsh environmental conditions (IP55, IP68, all metal and HTR fans).

Technical data		
APPROVALS		
Approvals	CE	
PERFORMANCE		
Max Airflow	136/132 80/78	m <sup>3</sup> /h CFM
Max Static Pressure	55/50 0.22/0.20	Pa in H <sub>2</sub> O
RPM	2530/2430 RPM	
ELECTRICAL DATA		
Rated Voltage	24	V a.c.
Rated Current	0.75/0.73 A	
Rated Power	13.2/13.2 W	
Operating Voltage	19-26	V a.c.
Frequency	50/60 Hz	
Insulation Class	A	
Motor Protection	Impedance Protected	
MECHANICAL DATA		
Bearing	Sleeve Bearing	
GENERIC DATA		
Casing Material	Die-Casting Aluminium	
Airflow Direction	Air exhaust over brackets	
Electrical Connection	Fast-On 3x0,5mm	

Image is for illustrative purpose only. All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses.

A12B05HTSW00

AC axial fans

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VENTILATION SYSTEMS

Technical data		
Life Expectancy	30000	h at 40 °C
	30000	h at 104 °F
Fan Noise	46/45	dB(A)
Fixing System	Screws	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP20	
Operating Temperature	-10÷60	°C
	14÷140	°F
Storage Temperature	-40÷70	°C
	-40÷158	°F

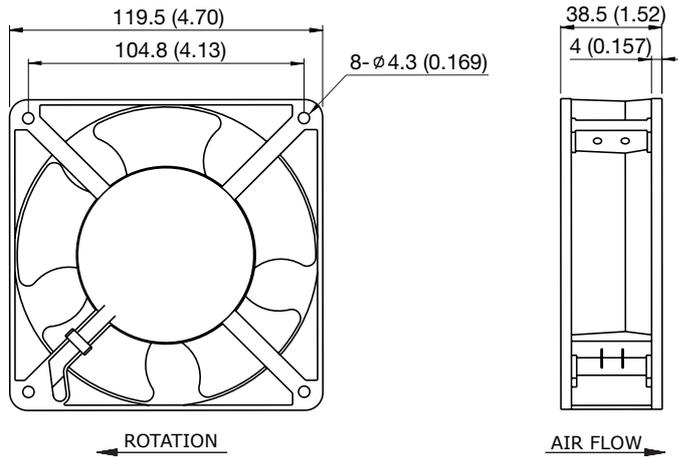
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AC axial fans

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Technical drawing mm (in)



Air Performance

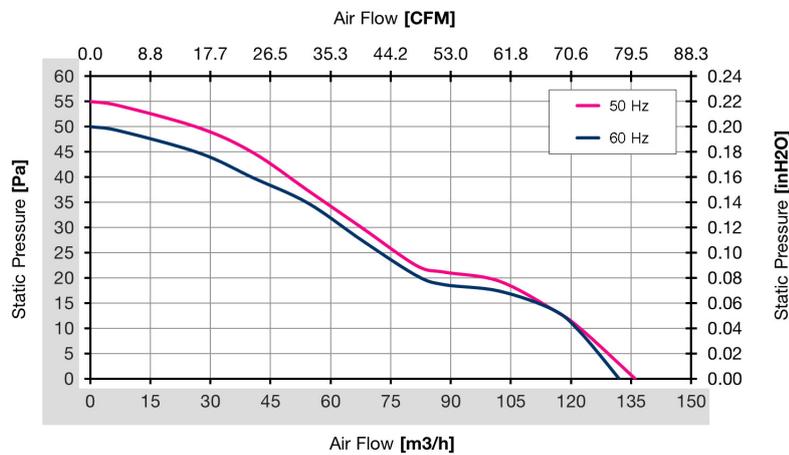


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