

A12Z23HWBW00

AC axial fans

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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; UKCA	
PERFORMANCE		
Max Airflow	148/182	m³/h
	87/107	CFM
Max Static Pressure	66/81	Pa
	0.26/0.33	in H2O
RPM	2550/2900	RPM
ELECTRICAL DATA		
Rated Voltage	230	V a.c.
Rated Current	0.125/0.11	A
Rated Power	18/18	W
Operating Voltage	216-244	V a.c.
Frequency	50/60	Hz
Appliance Class	I	
Insulation Class	A	
Motor Protection	Impedance Protected	
MECHANICAL DATA		
Bearing	Ball Bearing	
GENERIC DATA		
Airflow Direction	Air intake over brackets	
Electrical Connection	Wires	

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VENTILATION SYSTEMS

Technical data		
Life Expectancy	30000	h at 40 °C
	30000	h at 104 °F
Fan Noise	46/49	dB(A)
Cable Length	300	mm
	11.81	in
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

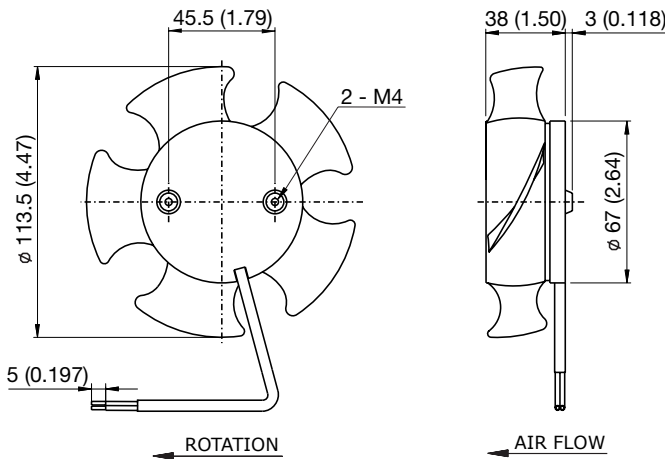
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Technical drawing mm (in)



Air Performance

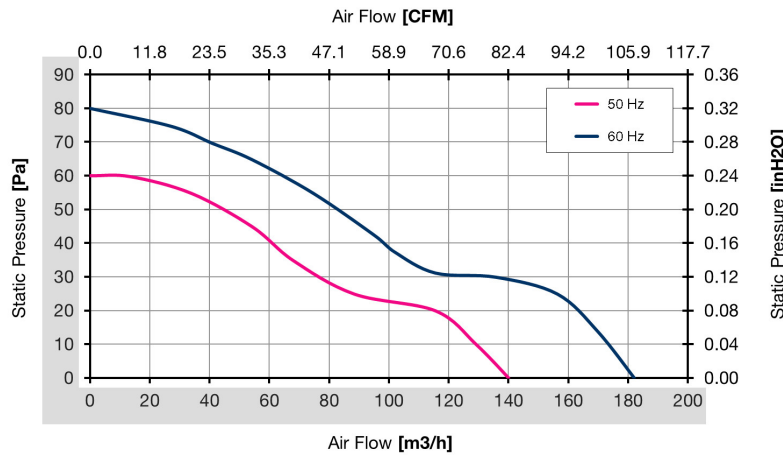


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