

A12B23MTBW00

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; cURus; VDE	
PERFORMANCE		
Max Airflow	133/143	m³/h
	78/84	CFM
Max Static Pressure	47/57	Pa
	0.19/0.23	in H2O
RPM	2400/2600	RPM
ELECTRICAL DATA		
Rated Voltage	230	V a.c.
Rated Current	0.09/0.08	A
Rated Power	16/15	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		
Casing Material	Die-Casting Aluminium	
Airflow Direction	Air exhaust over brackets	

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VENTILATION SYSTEMS

Technical data		
Electrical Connection	Fast-On 3x0,5mm	
Life Expectancy	30000	h at 40 °C
	30000	h at 104 °F
Fan Noise	43/45	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
UL DATA		
UL File Number Recognized Component	E223195	

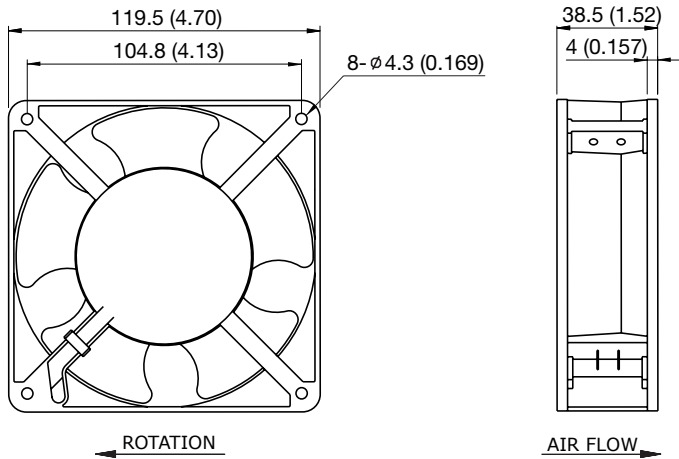
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Technical drawing mm (in)



Air Performance

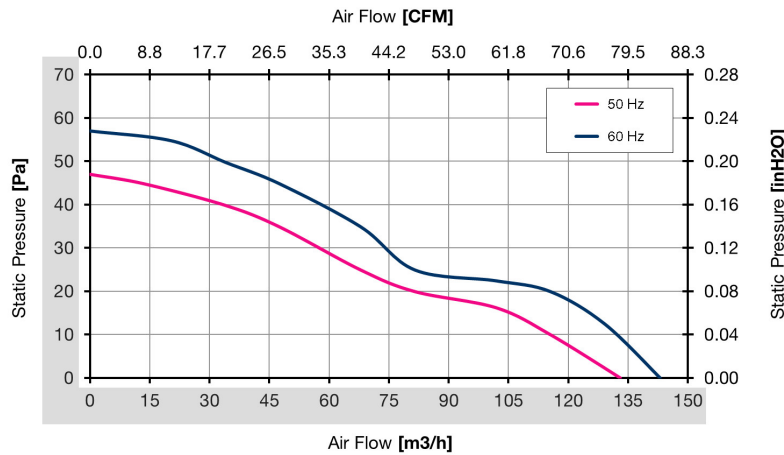


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