

D12B04HWBZ00

DC 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; UR	
PERFORMANCE		
Max Airflow	179	m ³ /h
	105	CFM
Max Static Pressure	66	Pa
	0.26	in H ₂ O
RPM	2800	RPM
ELECTRICAL DATA		
Rated Voltage	12	V d.c.
Rated Current	0.5	A
Rated Power	6	W
Operating Voltage	10.8-13.2	V d.c.
Starting Voltage	7	V d.c.
Motor Protection	Electronically Protected	
MECHANICAL DATA		
Bearing	Ball Bearing	
GENERIC DATA		
Casing Material	Plastic UL94-V0	
Airflow Direction	Air intake over brackets	
Electrical Connection	Wires	

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VENTILATION SYSTEMS

Technical data		
Life Expectancy	70000	h at 40 °C
	70000	h at 104 °F
Fan Noise	46.7	dB(A)
Fixing System	Screws	
UL DATA		
UL File Number Recognized Component	E223195	

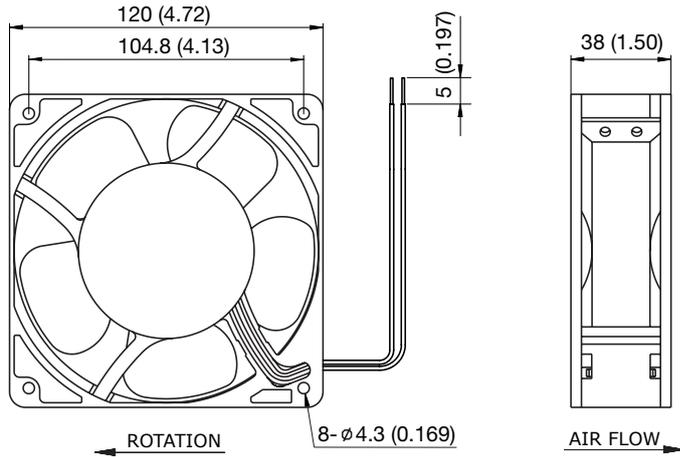
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Technical drawing mm (in)



Air Performance

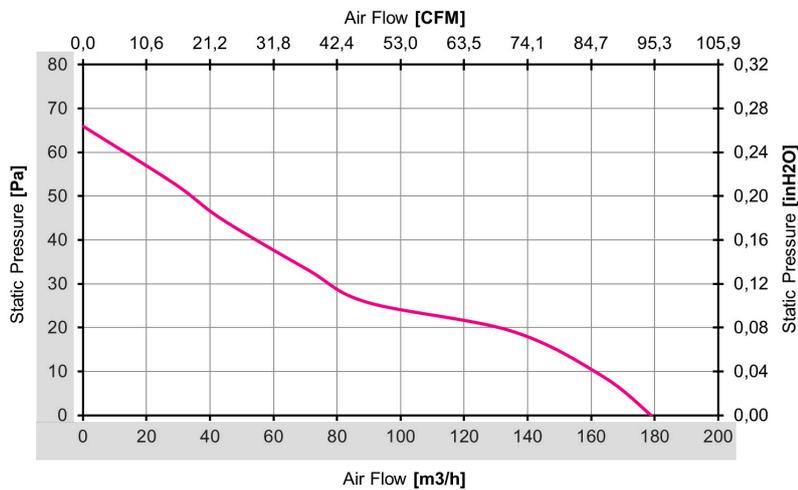


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