

D12A05HWPBZ00

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; cURus; UKCA	
PERFORMANCE		
Max Airflow	134	m <sup>3</sup> /h
	79	CFM
Max Static Pressure	35	Pa
	0.14	in H <sub>2</sub> O
RPM	2200	RPM
ELECTRICAL DATA		
Rated Voltage	24	V d.c.
Rated Current	0.19	A
Rated Power	4.56	W
Operating Voltage	21.6-26.4	V d.c.
Starting Voltage	17	V d.c.
Insulation Class	A	
Motor Protection	Electronically Protected	
MECHANICAL DATA		
Bearing	Ball Bearing	
GENERIC DATA		
Casing Material	Plastic UL94-V0	
Life Expectancy	70000	h at 40 °C
	70000	h at 104 °F

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VENTILATION SYSTEMS

Technical data		
Airflow Direction	Air intake over brackets	
Electrical Connection	Wires	
Fan Noise	39.3	dB(A)
Cable Length	300	mm
	11.81	in
Fixing System	Screws	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP20	
Operating Temperature	-10÷70	°C
	14÷158	°F
Storage Temperature	-40÷70	°C
	-40÷158	°F
UL DATA		
UL File Number Recognized Component	E223195	

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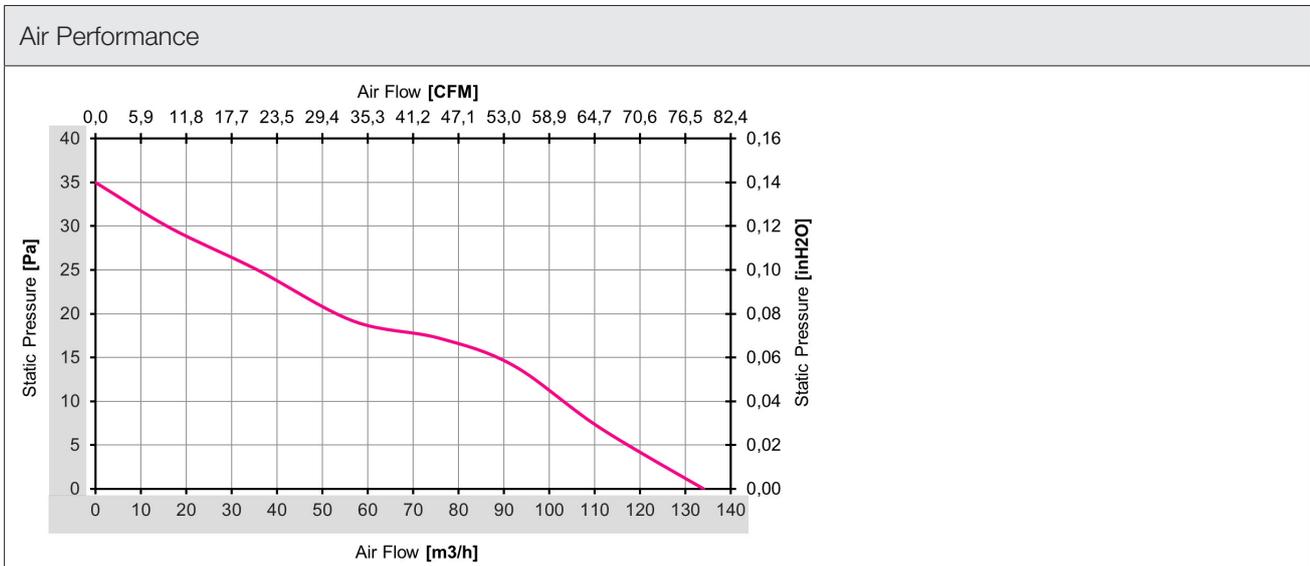
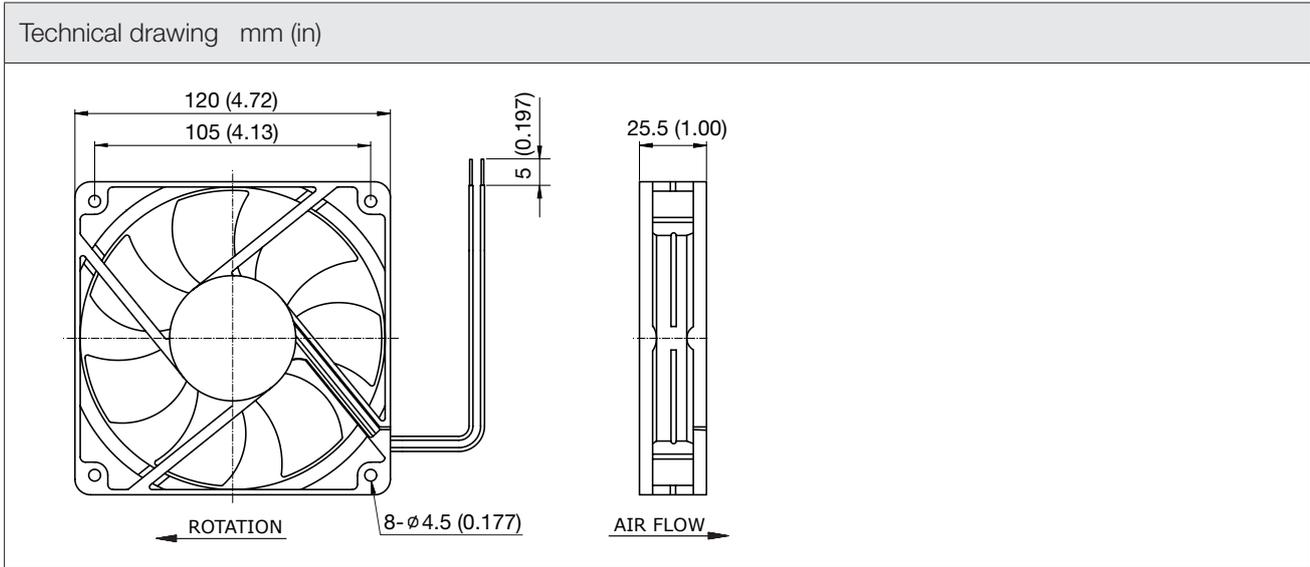


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