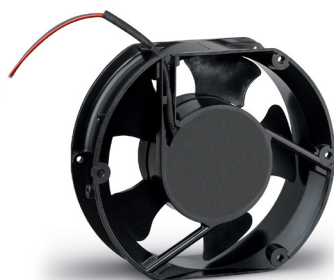


D17C05HWBA00

DC axial fans



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	
PERFORMANCE		
Max Airflow	450	m³/h
	265	CFM
Max Static Pressure	187	Pa
	0.75	in H2O
RPM	3500	RPM
ELECTRICAL DATA		
Rated Voltage	24	V d.c.
Rated Current	1	A
Rated Power	24	W
Operating Voltage	12-26	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	
Airflow Direction	Air intake over brackets	
Electrical Connection	Wires	

D17C05HWBA00

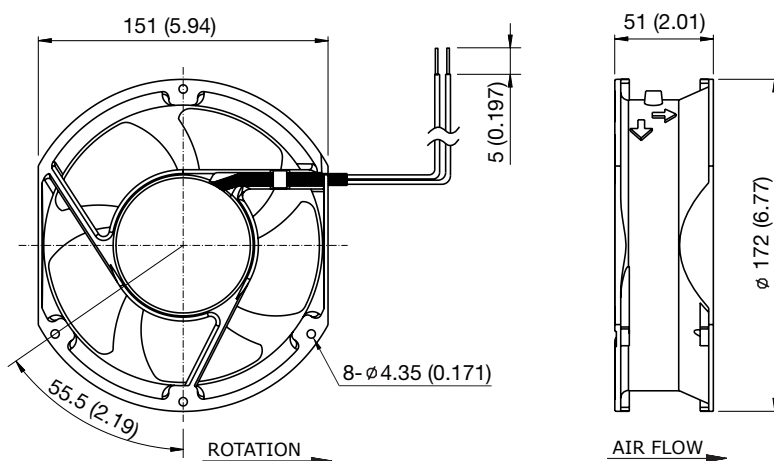
DC axial fans

Technical data		
Life Expectancy	70000 70000	h at 40 °C h at 104 °F
Fan Noise	58.8	dB(A)
Cable Length	280 11.02	mm in
Fixing System	Screws	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP20	
Operating Temperature	-10÷70 14÷158	°C °F
Storage Temperature	-40÷70 -40÷158	°C °F
UL DATA		
UL File Number Recognized Component	E223195	

D17C05HWBA00

DC axial fans

Technical drawing mm (in)



Air Performance

