A17M12SWBMF0 | IP55 AC 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	331/391 195/230	m³/h CFM
Max Static Pressure	137/157 0.55/0.63	Pa in H2O
RPM	2800/3250	RPM
ELECTRICAL DATA		
Rated Voltage	115	V a.c.
Rated Current	0.52/0.47	A
Rated Power	42/42	W
Operating Voltage	103-126	V a.c.
Frequency	50/60	Hz
Appliance Class	I	
Insulation Class	A	
Motor Protection	Thermally Protected	
MECHANICAL DATA		
Bearing	Ball Bearing	
GENERIC DATA		
Casing Material	Die-Casting Aluminium	
Airflow Direction	Air exhaust over brackets	

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Technical data		
Electrical Connection	Wires	
Life Expectancy	40000 40000	h at 40 °C h at 104 °F
Fan Noise	49/53	dB(A)
Cable Length	350 13.78	mm in
Fixing System	Screws	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP44	
Operating Temperature	-40÷50 -40÷122	°C °F
Storage Temperature	-40÷80 -40÷176	°C °F

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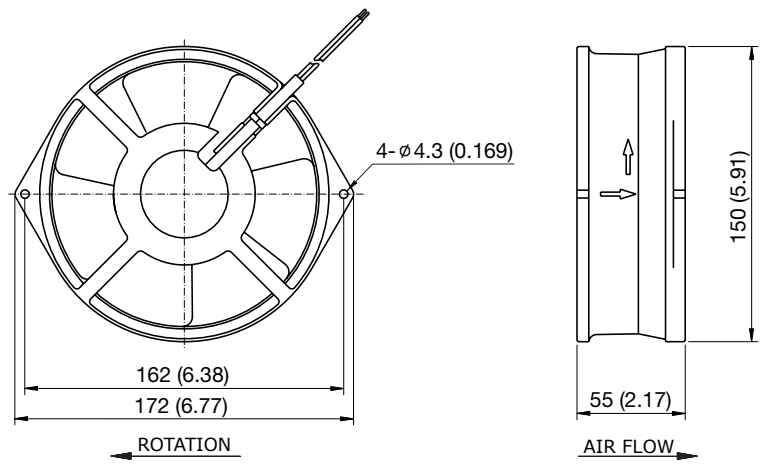
Technical drawing mm (in)



Air Performance