

AC axial fan

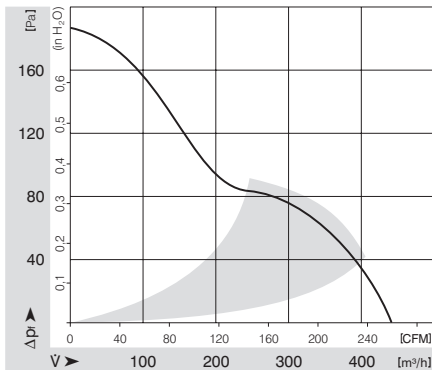
Series 6000 172 Ø x 51



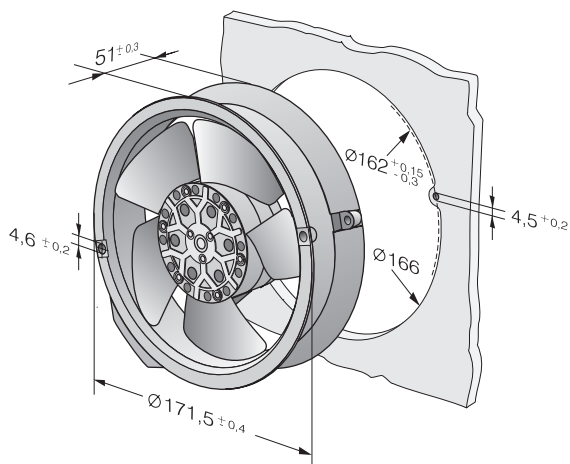
- **General description:** AC fan with external rotor shaded-pole motor.
- **Impeller material:** Metal
- **Housing material:** Metal

Nominal data		Voltage	Frequency	Air flow	Speed	Power consumption	Sound level	Sound pressure level	Ambient temperature	L10 service life at 40 °C	L10 service life at max. temp.	Weight
Type	Motor	VAC	Hz	m³/h	l/min	W	Bel	dB(A)	°C	h	h	kg
6008 ES	--	115	60	440	3300	26.0	6.4	58	-30 .. 70	42000	28000	1.000
Subject to modification		Minimum operating temperature -15 °C. -30 °C for short periods; without condensation.										

Characteristic: Pressure over air flow



Specific drawing



AC axial fan

Series 6000 172 Ø x 51

Technical description

- **General description:** AC fan with external rotor shaded-pole motor.
- **Housing material:** Metal
- **Direction of rotation:** Left, looking at rotor
- **Electrical connection:** 2 flat plugs 2.8 x 0.5 mm. Housing with grounding lug for tapping screw M4 x 6 (TORX).
- **Approvals:** VDE, CSA, UL, CE
- **Impeller material:** Metal
- **Bearings:** Ball bearings
- **Direction of air flow:** Air exhaust over bars
- **Motor protection:** Protected from overload by a thermal switch

Contact

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