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Nominal data

Type	6008 ES	
Phase		1~
Nominal voltage	VAC	115
Frequency	Hz	60
Speed	min ⁻¹	3300
Power input	W	26.0
Min. ambient temperature	°C	-25
Max. ambient temperature	°C	70
Air flow	m ³ /h	440
Sound power level	B	6.4
Sound pressure level	dB(A)	60

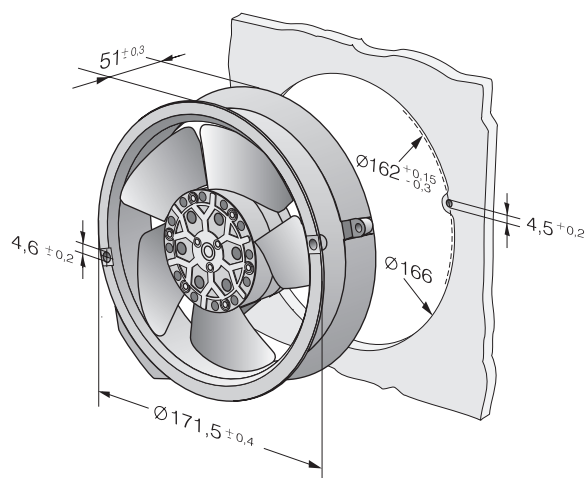
ml = max. load · me = max. efficiency · rfa = running at free air · cs = customer specs · cu = customer unit
Subject to alterations



Technical features

Dimensions	172 Ø x 51 mm
General description	AC voltage fan with external rotor capacitor motor. Protected from overload by integrated thermal switch. Fan housing and fan impeller made of metal. Air exhaust over bars. Direction of rotation counter-clockwise seen on rotor. Electrical connection to 2 flat plugs 2.8 x 0.5 mm. Fan housing with grounding lug for tapping screw M4 x 6 (TORX). Mass 1.0 kg. Please note our new ACmaxx series. With identical fastening dimensions and voltages, this series achieves higher energy efficiency.
Connection line	2 flat plugs 2.8 x 0.5 mm. Housing with grounding lug for tapping screw M4 x 6 (TORX).
Direction of rotation	Left, looking at rotor
Direction of air flow	Air exhaust over bars
Bearing	Ball bearings
Lifetime L10 at 40 °C	57000 h
Lifetime L10 at maximum temperature	28000 h
Mass	1 kg
Housing material	Metal
Material of impeller	Metal
Motor protection	Protected from overload by a thermal switch
Approval	VDE, CSA, UL, CE

Product drawing



Charts: Air flow

