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Nominal data

Type	5606 S	
Phase		1~
Nominal voltage	VAC	115
Frequency	Hz	60
Speed	min ⁻¹	3100
Power input	W	26.0
Min. ambient temperature	°C	-35
Max. ambient temperature	°C	80
Air flow	m ³ /h	270
Sound power level	B	6.2
Sound pressure level	dB(A)	50

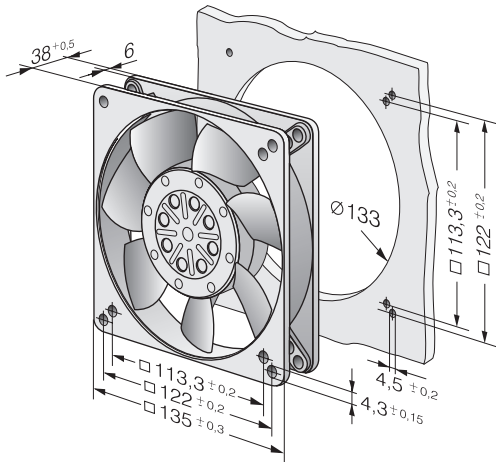
ml = max. load · me = max. efficiency · rfa = running at free air · cs = customer specs · cu = customer unit
Subject to alterations



Technical features

Dimensions	135 x 135 x 38 mm
General description	<p>AC voltage fan with external rotor motor shaded-pole motor. Protected from overload by a thermal cutout switch.</p> <p>Fan housing and impeller made of metal.</p> <p>Air exhaust over bars. Direction of rotation counter-clockwise seen on rotor.</p> <p>Electrical connection to 2 flat plugs 2.8 x 0.5 mm.</p> <p>Fan housing with grounding lug and tapping screw M4 x 8 (TORX).</p> <p>Mass 800 g.</p> <p>Please note our new ACmaxx series. With identical fastening dimensions and voltages, this series achieves higher energy efficiency.</p>
Connection line	2 flat plugs 2.8 x 0.5 mm. Housing with grounding lug and tapping screw M4 x 8 (TORX).
Direction of rotation	Left, looking at rotor
Direction of air flow	Air exhaust over bars
Bearing	Ball bearings
Lifetime L10 at 40 °C	47500 h
Lifetime L10 at maximum temperature	20000 h
Mass	0.800 kg
Housing material	Metal
Material of impeller	Metal
Motor protection	Protected from overload by a thermal cutout switch
Approval	VDE, CSA, UL, CE

Product drawing



Charts: Air flow

