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Nominal data

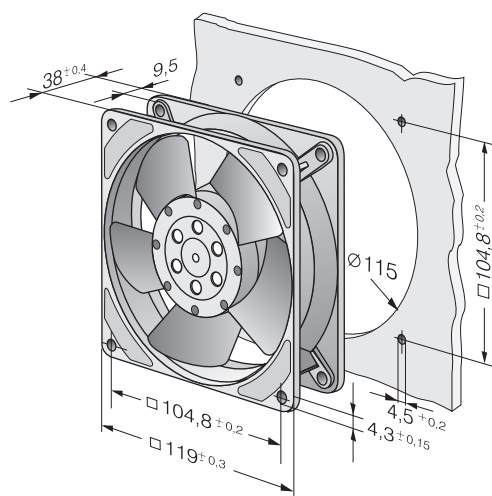
Type	4530 Z	
Nominal voltage	[VAC]	115
Frequency	[Hz]	60
Speed	[min ⁻¹]	2000
Power input	[W]	12.0
Min. ambient temperature	[°C]	-10
Max. ambient temperature	[°C]	75
Air flow	[m ³ /h]	120
Sound power level	[B]	4.4
Sound pressure level	[dB(A)]	32

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

Technical features

Dimensions	119 x 119 x 38 mm
General description	AC fan with external rotor shaded-pole motor.
Connection line	2 flat plugs 2.8 x 0.5 mm. Housing with grounding lug and tapping screw M4 x 8 (TORX).
Direction of protection	Right, looking at rotor
Direction of air flow	Air exhaust over bars
Bearing	Sintec sleeve bearing system
Lifetime L10 at 40 °C	52500 h
Lifetime L10 at maximum temperature	25000 h
Mass	0.540 kg
Housing material	Metal
Material of impeller	Metal
Motor protection	Protected from overload using impedance protection
Option	Available with electrical terminals on single strands that are 310 mm in length
Approval	VDE, CSA, UL, CE

Product drawing



Charts: Air flow

