

**ebm-papst St. Georgen GmbH & Co. KG**

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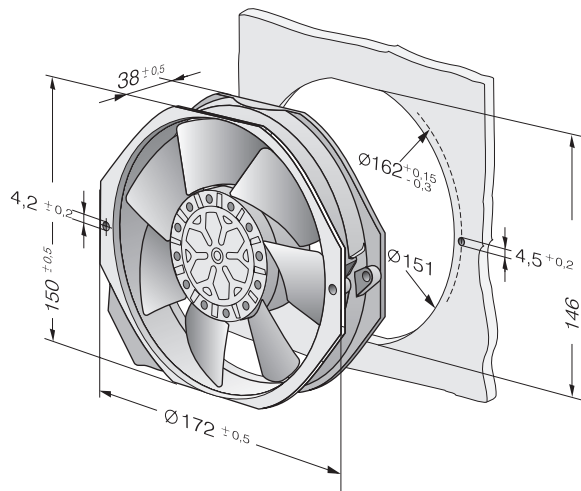
Type	7056 ES	
Nominal voltage	[VAC]	230
Frequency	[Hz]	50
Speed	[min ⁻¹]	2800
Power input	[W]	29,0
Min. ambient temperature	[°C]	-30
Max. ambient temperature	[°C]	65
Air flow	[m ³ /h]	330
Sound power level	[B]	6,4
Sound pressure level	[dB(A)]	52

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

Technical features

Dimensions	150 x 172 x 38 mm
General description	AC motor with external rotor capacitor motor
Connection line	2 flat plugs 2.8 x 0.5 mm. Housing with grounding lug and tapping screw M4 x 6 (TORX).
Direction of protection	Right, looking at rotor
Direction of air flow	Air exhaust over bars
Bearing	Ball bearings
Lifetime L10 at 40 °C	60000 h
Lifetime L10 at maximum temperature	32000 h
Mass	0.900 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

