



ACI4420H ebmpapst Datasheet
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Nominal data

Type	ACI 4420 H	
Phase		1~
Nominal voltage	VAC	230
Nominal voltage range	VAC	195 .. 265
Speed	min ⁻¹	3000
Power input	W	3.3
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	75
Air flow	m ³ /h	160
Sound power level	B	5.1
Sound pressure level	dB(A)	39

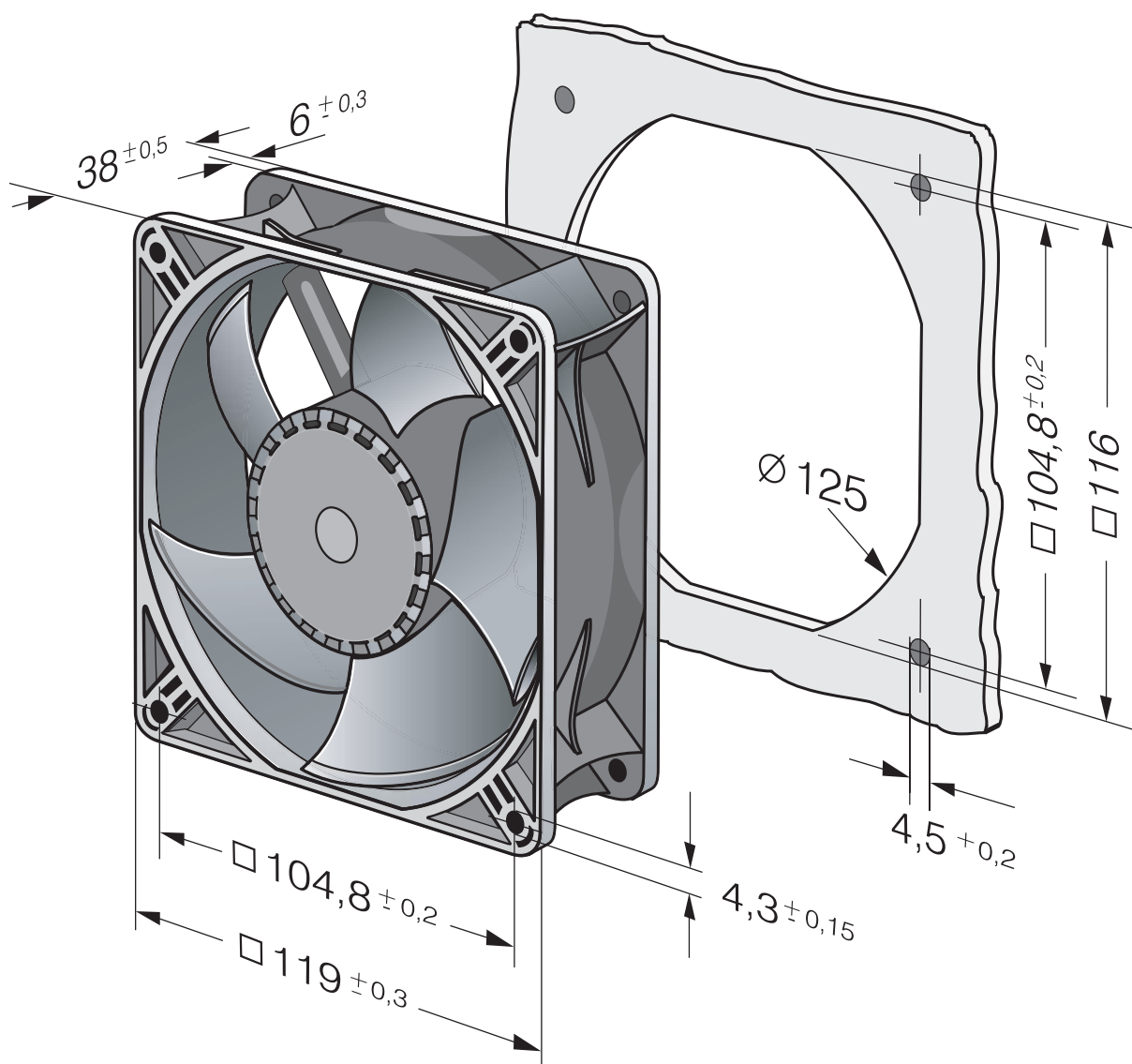
ml = Max. load · me = Max. efficiency · fa = Running at free air · cs = Customer specs · cu = Customer unit
Subject to alterations



Technical features

Housing material	Fibreglass-reinforced plastic (PBT)
Impeller material	Fibreglass-reinforced plastic (PA)
Mass	0.25 kg
Dimensions	119 x 119 x 38 mm
Direction of air flow	Air exhaust over bars
Direction of rotation	Clockwise, looking at rotor
Bearing	Ball bearing
Lifetime L10 at 40 °C	65000 h
Lifetime L10 at maximum temperature	25000 h
Connection line	Via flat connectors 2.8 x 0.5, optionally with strands that are brought out

Product drawing



Charts

