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Nominal data

Type	5656 S	
Phase		1~
Nominal voltage	VAC	230
Frequency	Hz	50
Speed	min ⁻¹	2700
Power input	W	30.0
Min. ambient temperature	°C	-35
Max. ambient temperature	°C	70
Air flow	m ³ /h	235
Sound power level	B	5.9
Sound pressure level	dB(A)	46

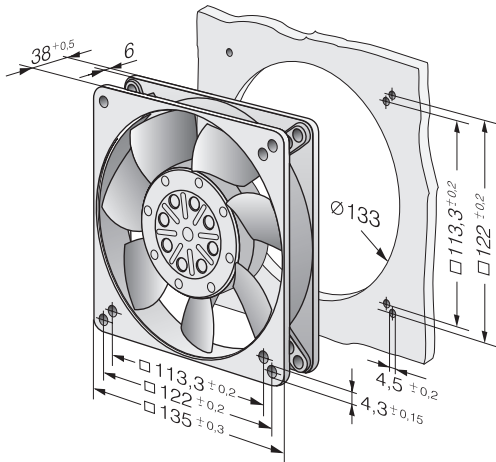
ml = Max. load · me = Max. efficiency · fa = Running at free air · cs = Customer specs · cu = Customer unit
Subject to alterations



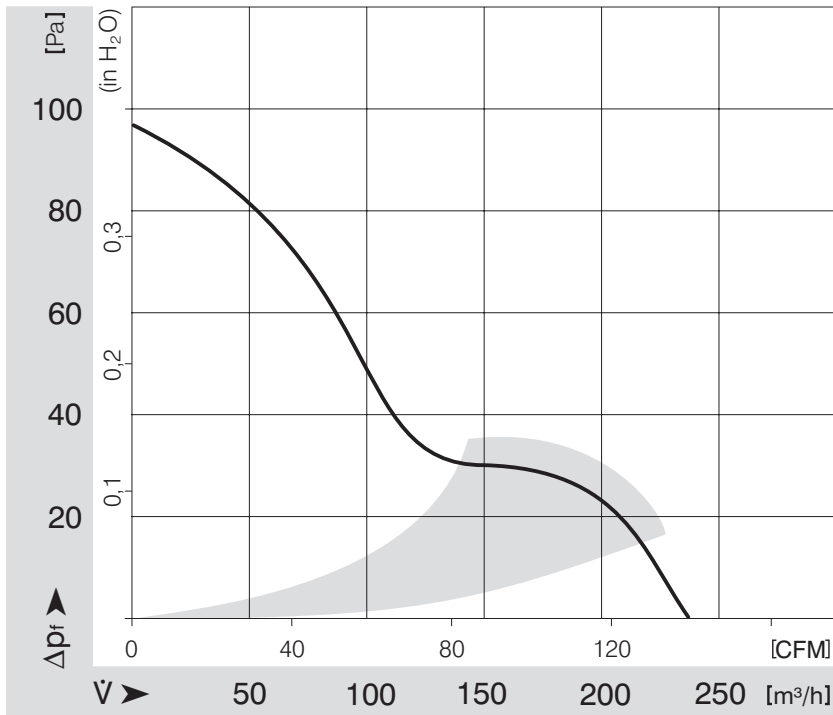
Technical features

Mass	0.800 kg
Dimensions	135 x 135 x 38 mm
Material of impeller	Sheet steel, coated in black
Housing material	Die-cast aluminium
Direction of air flow	Exhaust over struts
Direction of rotation	Left, looking at rotor
Bearing	Ball bearings
Lifetime L10 at 40 °C	45000 h
Lifetime L10 at maximum temperature	20000 h
Connection line	2 flat connectors 2.8 x 0.5 mm. Housing with grounding lug for M4 x 8.
Motor protection	Protected from overload by a thermal cutout switch
Approval	VDE, CSA, UL, CE

Product drawing



Charts: Air flow



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