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Nominal data

Type	AC 6100 NM	
Phase		1~
Nominal voltage	VAC	115
Nominal voltage range	VAC	85 .. 265
Frequency	Hz	50
Speed	min ⁻¹	2850
Power input	W	14
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	70
Air flow	m ³ /h	350
Sound power level	B	6.1
Sound pressure level	dB(A)	52

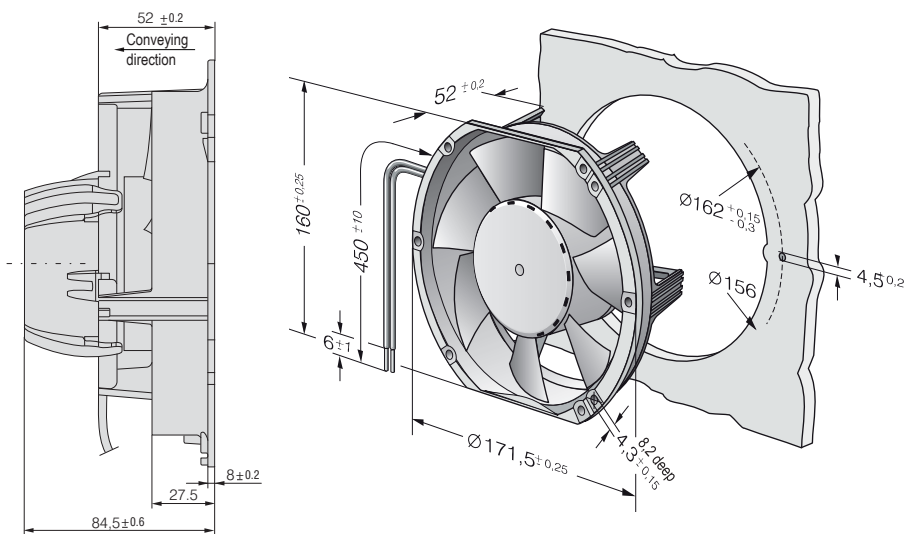
ml = Max. load · me = Max. efficiency · fa = Running at free air · cs = Customer specs · cu = Customer unit
Subject to alterations



Technical features

General description	Universally usable for all mains voltages between 85 and 265 VAC, 50-60 Hz
Mass	0.760 kg
Dimensions	172 Ø x 51 mm
Material of impeller	Fibreglass-reinforced plastic (PA)
Housing material	Fibreglass-reinforced plastic (PA)
Direction of air flow	Exhaust over struts
Direction of rotation	Counter-clockwise, looking at rotor
Bearing	Ball bearings
Lifetime L10 at 40 °C	80000 h
Lifetime L10 at maximum temperature	37500 h
Connection line	With single strands AWG 22, TR 64
Motor protection	Protected against reverse polarity and locking.

Product drawing



Charts: Air flow

