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Nominal data

Type	AC 6100 NM	
Nominal voltage range	VAC	85 .. 265
Frequency	Hz	50/60
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

Mass	0.760 kg
Dimensions	172 Ø x 51 mm
Material of impeller	Fiberglass-reinforced PA plastic
Housing material	Aluminum. Housing with grounding lug for screws M4 x 8 (TORX).
Direction of air flow	Air exhaust over bars
Direction of rotation	Clockwise, looking at rotor
Bearing	Ball bearings
Lifetime L10 at 40 °C	80000 h
Lifetime L10 at maximum temperature	37500 h
Connection line	Single strands AWG 22, TR 64, bared and tin-plated.
Motor protection	Protected against reverse polarity and locking.

Charts: Air flow

