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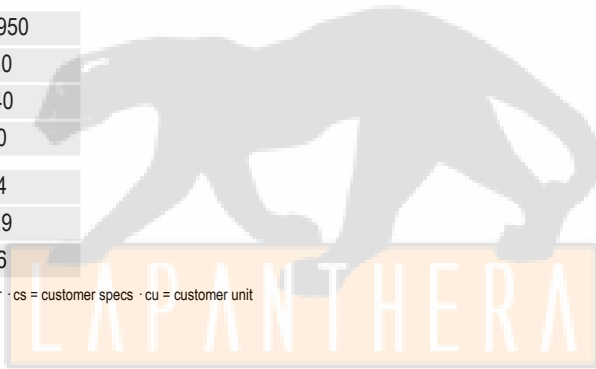
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Nominal data

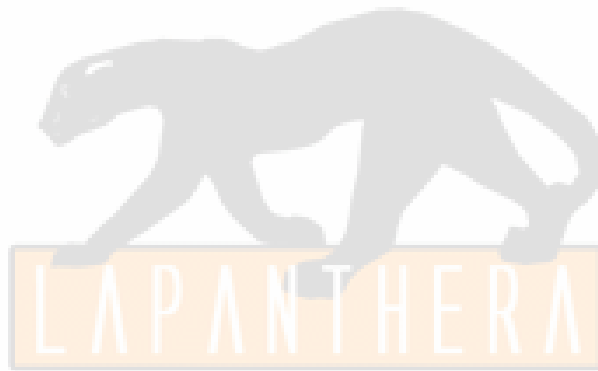
Type	3856	
Nominal voltage	[VAC]	230
Frequency	[Hz]	50
Speed	[min ⁻¹]	1950
Power input	[W]	9.0
Min. ambient temperature	[°C]	-40
Max. ambient temperature	[°C]	90
Air flow	[m ³ /h]	54
Sound power level	[B]	3.9
Sound pressure level	[dB(A)]	26

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



Technical features

Dimensions	92 x 92 x 38 mm
General description	AC fan with internal rotor shaded-pole motor.
Connection line	2 single strands AWG 18
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	20000 h
Mass	0.420 kg
Housing material	Metal
Material of impeller	Metal
Motor protection	Protected from overload using impedance protection
Approval	VDE, CSA, UL, CE



Charts: Air flow

