Nominal data

Туре	3806		
Phase			1~
Nominal voltage		VAC	115
Frequency		Hz	60
Speed		min-1	2150
Power input		W	8.0
Min. ambient temperature		°C	-40
Max. ambient temperature		°C	95
Air flow		m ³ /h	60
Sound power level		В	4.2
Sound pressure level		dB(A)	29

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

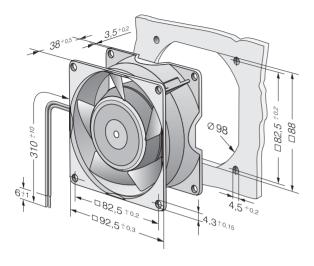
AC axial compact fan

Technical features

Mass	0.420 kg
Dimensions	92 x 92 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	Right, looking at rotor
Bearing	Ball bearings
Lifetime L10 at 40 °C	62500 h
Lifetime L10 at maximum	17500 h
temperature	
Connection line	With 2 single strands AWG 18
	Grounding lug M4 x 8
Motor protection	Protected from overload using impedance protection
Approval	VDE, CSA, UL, CE

AC axial compact fan

Product drawing



AC axial compact fan

Charts: Air flow

