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Nominal data

Item	3800	
Motor	-0	
Phase		1~
Nominal voltage	VAC	115
Frequency	Hz	60
Speed (rpm)	min ⁻¹	1900
Power consumption	W	8.0
Min. ambient temperature	°C	-10
Max. ambient temperature	°C	80
Air flow	m ³ /h	54
Sound power level	B	3.9
Sound pressure level	dB(A)	26

ml = Max. load · me = Max. efficiency · fa = Free air · cs = Customer specification · ce = Customer equipment
Subject to change

Technical description

Weight	0.420 kg
Dimensions	92 x 92 x 38 mm
Impeller material	Sheet steel, painted black
Housing material	Die-cast aluminum
Airflow direction	Exhaust over struts
Service life L10 at 40 °C	62500 h
Service life L10 at maximum temperature	25000 h

AC axial panel compact fan

Technical drawing of the cooling fan assembly showing dimensions and tolerances:

- Top horizontal dimensions: $38^{+0,5}$ and $3,5^{+0,2}$
- Left vertical dimension: 310^{+10}
- Bottom left vertical dimension: 6^{+1}
- Bottom horizontal dimensions: $82,5^{+0,2}$ and $92,5^{+0,3}$
- Right vertical dimensions: $82,5^{+0,2}$ and 88
- Bottom right horizontal dimensions: $4,5^{+0,2}$ and $4,3^{+0,15}$
- Internal diameter dimension: $\varnothing 98$

Curves: Air performance

