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Nominal data

Item	8800 A	
Motor	-0	
Phase		1~
Nominal voltage	VAC	115
Frequency	Hz	60
Speed (rpm)	min ⁻¹	2500
Power consumption	W	11.0
Min. ambient temperature	°C	-10
Max. ambient temperature	°C	70
Air flow	m ³ /h	45
Sound power level	B	4.8
Sound pressure level	dB(A)	34

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

Technical description

Weight	0.490 kg
Dimensions	80 x 80 x 38 mm
Impeller material	Metal
Housing material	Metal
Airflow direction	Intake over struts
Service life L10 at 40 °C	55000 h
Service life L10 at maximum temperature	27500 h
Option	Optionally available with electrical hookup to leads. Optionally available with exhaust over struts and clockwise rotation.

Technical drawing of the fan assembly showing dimensions and tolerances:

- Top view dimensions: $38^{+0.5}$ (width), 7 (height), 71.5 ± 0.2 (width), 79.5 ± 0.3 (width).
- Side view dimensions: 71.5 ± 0.2 (height), 77 (height), $4.5^{+0.2}$ (width), 4.3 ± 0.15 (width).
- Other dimensions: $\varnothing 90$ (diameter), 7 (width).

Curves: Air performance

