ARTISAN®
TECHNOLOGY GROUP

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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *EBM-Papst 8500 N* at our website: *Click HERE*

8500 N

AC axial compact fan



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www.ebmpapst.com

Nominal data

Type	8500 N	
Phase		1~
Nominal voltage	VAC	115
Frequency	Hz	60
Speed (rpm)	min^{-1}	3200
Power consumption	W	11.0
Min. ambient temperature	°C	-10
Max. ambient temperature	°C	75
Air flow	m^3/h	61
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

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AC axial compact fan

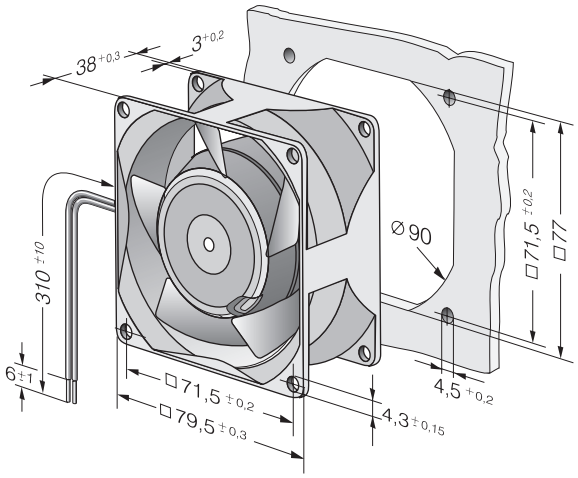
Technical description

Weight	0.490 kg
Dimensions	80 x 80 x 38 mm
Impeller material	Sheet steel, painted black
Housing material	Die-cast aluminum
Part no.	9274014207
Airflow direction	Exhaust over struts
Direction of rotation	Clockwise, viewed toward rotor
Storage	Sintec sleeve bearing
Service life L10 at 40 °C	55000 h
Service life L10 at maximum temperature	25000 h
Cable	With 2 leads AWG 18, TR 64 Grounding lug M4 x 8
Motor protection	Protected from overload by impedance protection
Approval	VDE, CSA, UL, CE

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AC axial compact fan

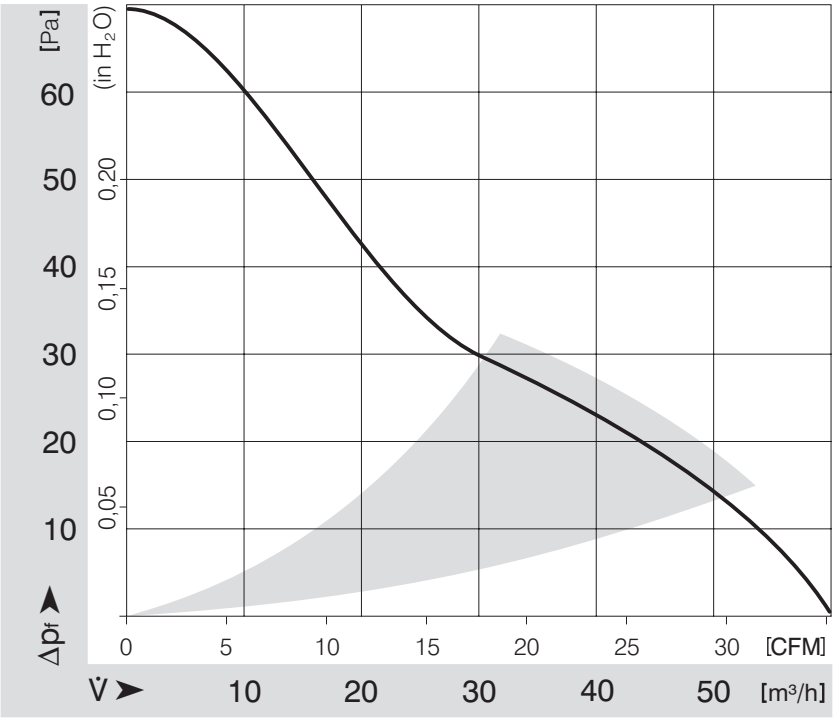
Product drawing



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AC axial compact fan

Curves: Air performance



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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

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