

Excellent Integrated System Limited

Stocking Distributor

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[ebm-papst Inc.](#)
[AC4300H](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

max. 204 m³/h

ACmaxx axial fans

Series AC 4300 119 x 119 x 32 mm



Highlights:

- Universally suitable for all AC voltages between 85 and 265 V.
- Fan speed independent of power frequency.
- Significantly reduced power consumption compared to conventional AC fans.
- Open loop speed control, sensor and alarm signal possible on request.

General attributes:

- Material: fibreglass-reinforced plastic. PA impeller, PBTP housing.
- Fully integrated electronic commutation.
- Protected against locking.
- Connection via single strands AWG 22, TR 64. Bared and tin-plated.
- Air exhaust over struts. Direction of rotation clockwise, seen on rotor.
- Mass: 325 g.

Nominal data		Air flow	Air flow	Nominal voltage	Frequency	Voltage range	Sound pressure level	Sound power level	Sinter sleeve bearings Ball bearings	Power input	Nominal speed	Temperature range	Service life L ₁₀ at 40 °C	at T _{max}	Curve
Type		m ³ /h	CFM	V	Hz	VAC	dB(A)	Bel(A)	□ / ■	Watts	RPM	°C	Hours	Hours	
AC 4300 H		204	120,1	115 / 230	50 / 60	85 ... 265	51	6,4	■	11	3 400	-20...+70	45 000 / 22 500		1

Speed variants available on request.

