

## Excellent Integrated System Limited

Stocking Distributor

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[ebm-papst Inc.](#)  
[AC4400FNN](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

max. 205 m<sup>3</sup>/h

## ACmaxx axial fans

Series AC 4400 FN 119 x 119 x 25 mm



- **Material:** Housing: GRP<sup>1)</sup> (PBTP)  
Impeller: GRP<sup>1)</sup> (PA)
  - **Direction of air flow:** Exhaust over struts
  - **Direction of rotation:** Counter-clockwise, seen on rotor
  - **Connection:** Via single wires AWG 22, TR 64
  - **Highlights:** Universally usable for all mains voltages between 85 and 265 VAC
  - **Mass:** 370 g
- **Possible special versions:** (See chapter DC fans - specials)
    - Speed signal
    - Go / No-go alarm
    - Alarm with limit speed
    - External temperature sensor
    - Internal temperature sensor
    - PWM control input
    - Analogue control input
    - Protection against moisture

1) Fibreglass-reinforced plastic

Nominal data	Air flow	Air flow	Nominal voltage	Frequency	Voltage range	Sound pressure level	Sound power level	Sintec sleeve bearings Ball bearings	Input power	Nominal speed	Temperature range	Service life L-10 at 40 °C	at T <sub>max</sub>
Type	m <sup>3</sup> /h	CFM	V	Hz	VAC	dB(A)	Bel(A)	□ / ■	Watts	rpm	°C	Hours	Hours
AC 4400 FNN	205	121	115 / 230	50 / 60	85 ... 265	53	6,2	□ / ■	12	4 850	-20...+70	60 000 / 30 000	①

Subject to alternations

Speed variants available on request.

