

max. 204 m<sup>3</sup>/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 not dependent on line 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 blocking.
- Electrical connection via single leads AWG 22, TR 64. Stripped and tinned ends.
- Blowing over struts. Rotational direction CCW looking at rotor.
- Mass: 325 g.

Nominal Date	Air Flow	Air Flow	Nominal Voltage	Frequency	Voltage Range	Noise	Sinter-Sleeve Bearings	Ball Bearings	Power Input	Nominal Speed	Temperature Range	Service Life L <sub>10</sub> at 40 °C	at T <sub>max</sub>	Curve
Type	m <sup>3</sup> /h	CFM	V	Hz	V AC	dB(A)	□/■	Watt	min <sup>-1</sup>	°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	

