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	Sintec sleeve bearings Ball bearings	Power input	Nominal speed	Temperature range	Service life L ₁₀ at 40 °C	at T _{max}	Curve	
Туре	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.



PWM

IP54