

Max. 204 m³/h

ACmaxx axial fans

□ 119 x 32 mm



- **Material:** Housing: GRP¹⁾ (PBTP)
Impeller: GRP¹⁾ (PA)
- **Direction of air flow:** Exhaust over struts
- **Direction of rotation:** Clockwise,
looking towards rotor
- **Connection:** Via single wires AWG 22,
TR 64
- **Highlights:** Universally usable for all
power voltages between
85 and 265 VAC
- **Weight:** 325 g

1) Fiberglass-reinforced plastic

- **Possible special versions:**
(See chapter DC fans - specials)
 - Speed signal
 - Go / NoGo alarm
 - Alarm with speed limit
 - External temperature sensor
 - Internal temperature sensor
 - PWM control input
 - Analog control input
 - Moisture protection
 - Salt spray protection
 - Degree of protection: IP 54 / IP 68

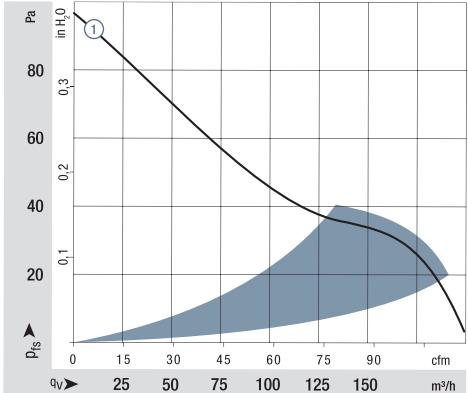
Series AC 4300

Nominal data

Type	Air flow m ³ /h	Air flow cfm	Nominal voltage VAC	Frequency Hz	Voltage range VAC	Sound pressure level dB(A)	Sound power level Bel(A)	■ / □	Watts	rpm ⁻¹	°C	Temperature range	Hours	Hours	Curve
AC 4300 H	204	120	115 / 230	50 / 60	85 ... 265	51	6.4	■	12	3 400	-20...+70	Service life L ₁₀ (40 °C) ebm-papst standard	45 000 / 22 500	75 500	①

Subject to change

Speed variants available on request.



Air performance measured according to: ISO 5801.
Installation category A, without contact protection.
Noise: Total sound power level L_{WA} ISO 103002
measured on a hemisphere with a radius of 2 m.
Sound pressure level L_{pA} measured at 1 m distance
from fan axis.
The values given are applicable only under the specified
measuring conditions and may differ depending on the
installation conditions.
In the event of deviation from the standard configuration,
the parameters must be checked after installation!
For detailed information see
<http://www.ebmpapst.com/general conditions>

