$Max. \ 350 \ m^3/h$

ACmaxx axial fans

Ø 172 x 51 mm



Material: Housing: Die-cast aluminum

Impeller: GRP1) (PA)

Direction of air flow: Exhaust over struts

Direction of rotation: Counterclockwise,

looking towards rotor Via single wires AWG 22,

TR 64

Highlights: Universally usable for all

power voltages between 85 and 265 VAC, 50-60 Hz Housing with grounding lug

for screw M4 x 8 (Torx)

900 g

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

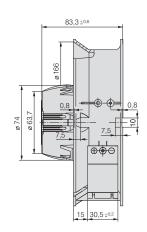
Weight:

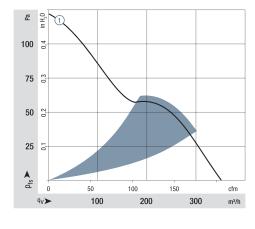
1) Fiberglass-reinforced plastic

Connection:

Series AC 6200 N Nominal data	flow	flow	ominal voltage	Frequency	Voltage range	Sound pressure level	Sound power level	Sintec sleeve bearings Ball bearings	Power consumption	Nominal speed	Temperature range	ervice life L ₁₀ (40 °C) bm-papst standard ervice life L ₁₀ (T _{max}) bm-papst standard	e expectancy L _{10IPC} °C) see page 17	Curve
	Ą	Air	N _O	Ě	%	So	So	Si	8	2	Te	Servi ebm Servi ebm	Life (40	ਠ
Туре	m³/h	cfm	VAC	Hz	VAC	dB(A)	Bel(A)	■/■	Watts	rpm ⁻¹	°C	Hours	Hours	
AC 6200 NM	350	206	115 / 230	50 / 60	85 265	50	5.7		14	2 850	-20+70	80 000 / 40 000	135 000	1
Subject to change														

Speed variants available on request.

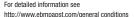


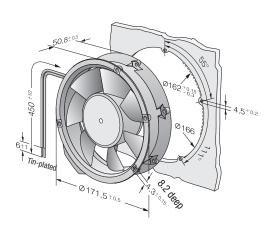


Air performance measured according to: ISO 5801. Installation category A, without contact protection. Noise: Total sound power level L_WA ISO 103002 measured on a hemisphere with a radius of 2 m. Sound pressure level LpA measured at 1 m distance from fan axis.

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





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