Max. 350 m³/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

Connection: 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

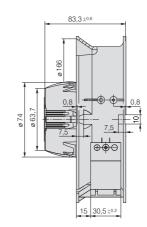
 - Moisture protection
 - Salt spray protection
 - Degree of protection: IP 54

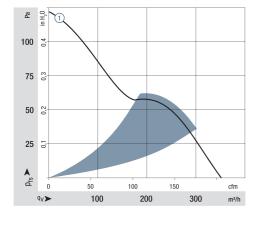
Weight:

1) Fiberglass-reinforced plastic

Series AC 6200 N			ıl voltage	ncy	range	Sound pressure level	power level	leeve bearings irings	consumption	l speed	ature range	ife L ₁₀ (40 °C) st standard ife L ₁₀ (T _{max}) st standard	expectancy L _{10IPC} °C) see page 17	
Nominal data	Air flow	Air flow	Nominal	Frequency	Voltage	Sound p	Sound p	Sintec sleeve Ball bearings	Power c	Nominal speed	Temperature	Service life ebm-papst; Service life ebm-papst	Life expe (40 °C) s	Curve
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. 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

