

AC axial fan

Series 4000 N 119 x 119 x 38



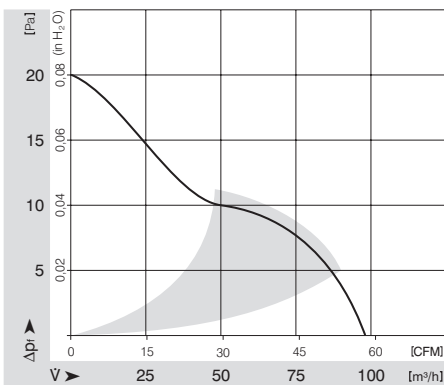
- **General description:** AC fan with external rotor shaded-pole motor.
- **Impeller material:** Metal
- **Housing material:** Metal

Nominal data

Type	Motor	Voltage	Frequency	Air flow	Speed	Power consumption	Sound level	Sound pressure level	Ambient temperature	L10 service life at 40 °C	L10 service life at max. temp.	Weight
		VAC	Hz	m³/h	1/min	W	Bel	dB(A)	°C	h	h	kg
4800 N	--	115	60	97	1750	9.0	4.3	32	-10 .. 75	60000	27500	0.550

Subject to modification

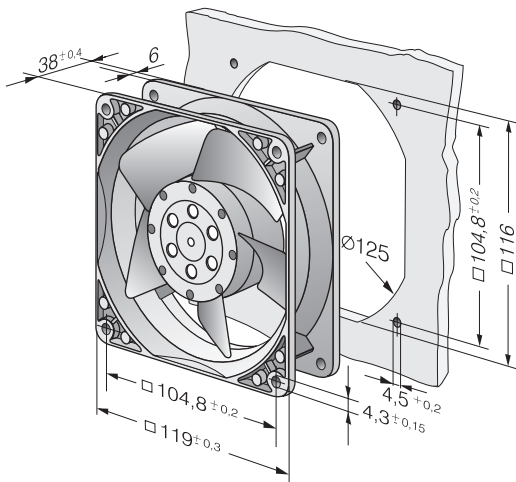
Characteristic: Pressure over air flow



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Specific drawing



Technical description

- **General description:** AC fan with external rotor shaded-pole motor.
- **Housing material:** Metal
- **Direction of rotation:** Right, looking at rotor
- **Electrical connection:** 2 flat plugs 3.0 x 0.5 mm. Housing with grounding lug for screw M4 and UNC.
- **Approvals:** VDE, CSA, UL, CE

- **Impeller material:** Metal
- **Bearings:** Sintec sleeve bearing system
- **Direction of air flow:** Inlet over bars
- **Motor protection:** Protected from overload using impedance protection
- **Option:** Variants optionally available with reinforced mounting flanges and customizable single-strand wiring.

Contact

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