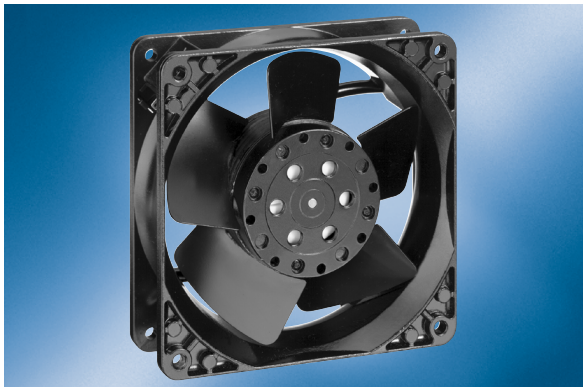
AC axial fan

Series 4000 N 119 x 119 x 38

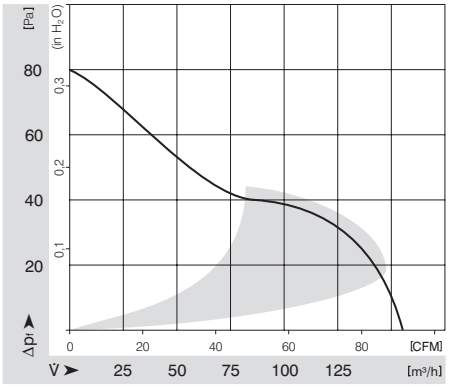


- **General description:** AC fan with external rotor shaded-pole motor.
- **Impeller material:** Metal
- **Housing material:** Metal

Nominal data		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
Type	**Motor**	**VAC**	**Hz**	**m³/h**	**1/min**	**W**	**Bel**	**dB(A)**	**°C**	**h**	**h**	**kg**
4656 N	--	230	50	160	2650	19.0	5.5	47	-40 .. 85	37500	15000	0.550

Subject to modification

Characteristic: Pressure over air flow



Disponible en GM Electrónica S.A.:
https://gmelectronica.com.ar
Av. Rivadavia 2458, CABA
011 4953-0417 - ventas@gmelectronica.com.ar

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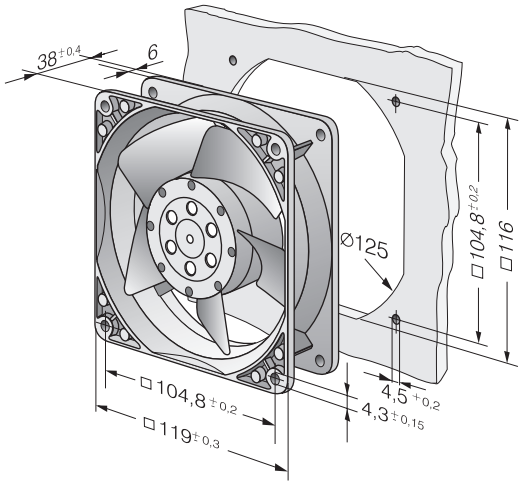
Specific drawing



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:** Ball bearings
- **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.

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