

**ebm-papst St. Georgen GmbH & Co. KG**

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Nominal data

Type	9950	
Nominal voltage	[VAC]	230
Frequency	[Hz]	50
Speed	[min ⁻¹]	2450
Power input	[W]	14.0
Min. ambient temperature	[°C]	-20
Max. ambient temperature	[°C]	70
Air flow	[m ³ /h]	117
Sound power level	[dB(A)]	5.0
Sound pressure level	[dB(A)]	37

ml = max. load · me = max. efficiency · rfa = running at free air · cs = customer specs · cu = customer unit
Subject to alterations

Disponible en GM Electrónica S.A.:

<https://gmelectronica.com.ar>

Av. Rivadavia 2458, CABA

011 4953-0417 - ventas@gmelectronica.com.ar

Technical features

Dimensions	119 x 119 x 25 mm
General description	AC fan with internal rotor shaded-pole motor.
Connection line	2 flat plugs 2.8 x 0.5 mm
Direction of protection	Left, looking at rotor
Direction of air flow	Air exhaust over bars
Bearing	Sintec sleeve bearing system
Lifetime L10 at 40 °C	47500 h
Lifetime L10 at maximum temperature	22500 h
Mass	0.325 kg
Housing material	Metal
Material of impeller	Mineral-reinforced PA plastic
Motor protection	Protected from overload using impedance protection
Approval	VDE, CSA, UL, CE

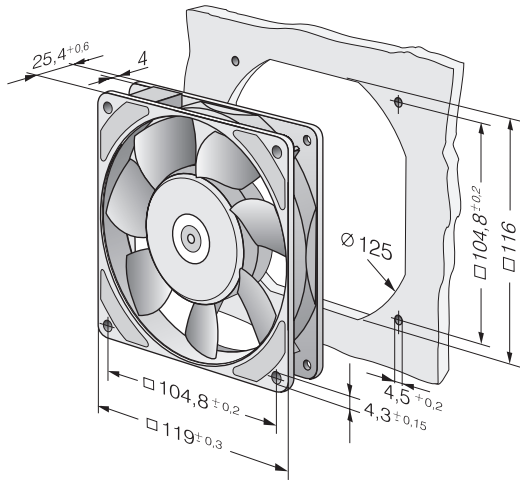
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Product drawing



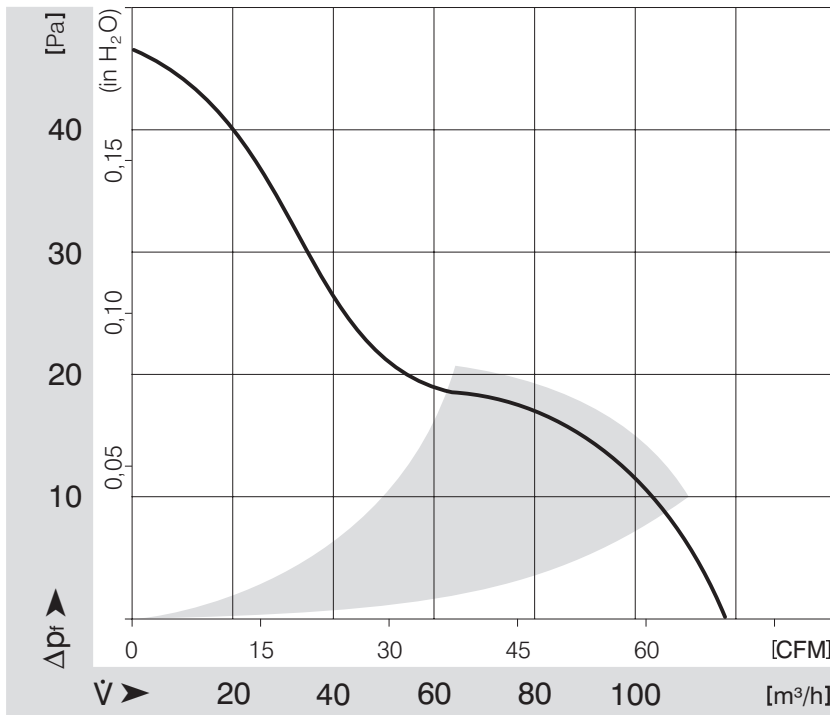
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Charts: Air flow



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