

6058 ES

AC axial compact fan



Nominal data

Type	6058 ES	
Phase		1~
Nominal voltage	VAC	230
Frequency	Hz	50
Speed	min ⁻¹	2800
Power input	W	24.0
Min. ambient temperature	°C	-25
Max. ambient temperature	°C	75
Air flow	m ³ /h	375
Sound power level	B	5.9
Sound pressure level	dB(A)	55

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

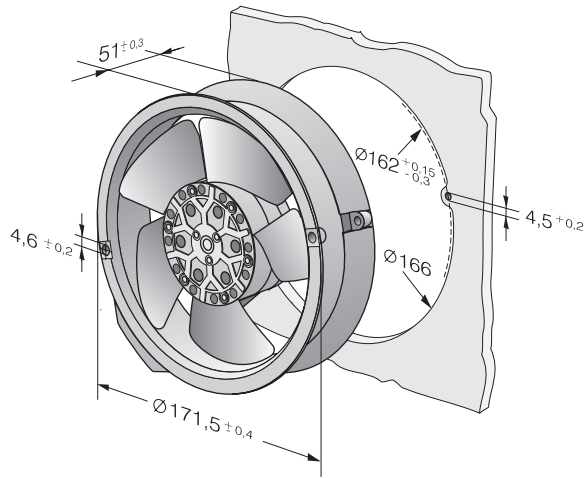
Disponible en GM Electrónica S.A.:
<https://gmelectronica.com.ar>
Av. Rivadavia 2458, CABA
011 4953-0417 - ventas@gmelectronica.com.ar

Technical features

Dimensions	172 Ø x 51 mm
General description	<p>AC voltage fan with external rotor capacitor motor. Protected from overload by integrated thermal switch.</p> <p>Fan housing and fan impeller made of metal.</p> <p>Air exhaust over bars. Direction of rotation counter-clockwise seen on rotor.</p> <p>Electrical connection to 2 flat plugs 2.8 x 0.5 mm.</p> <p>Fan housing with grounding lug for tapping screw M4 x 6 (TORX).</p> <p>Mass 1.0 kg.</p> <p>Please note our new ACmaxx series. With identical fastening dimensions and voltages, this series achieves higher energy efficiency.</p>
Connection line	2 flat plugs 2.8 x 0.5 mm. Housing with grounding lug for tapping screw M4 x 6 (TORX).
Direction of rotation	Left, looking at rotor
Direction of air flow	Air exhaust over bars
Bearing	Ball bearings
Lifetime L10 at 40 °C	62000 h
Lifetime L10 at maximum temperature	31000 h
Mass	1 kg
Housing material	Metal
Material of impeller	Metal
Motor protection	Protected from overload by a thermal switch
Approval	VDE, CSA, UL, CE

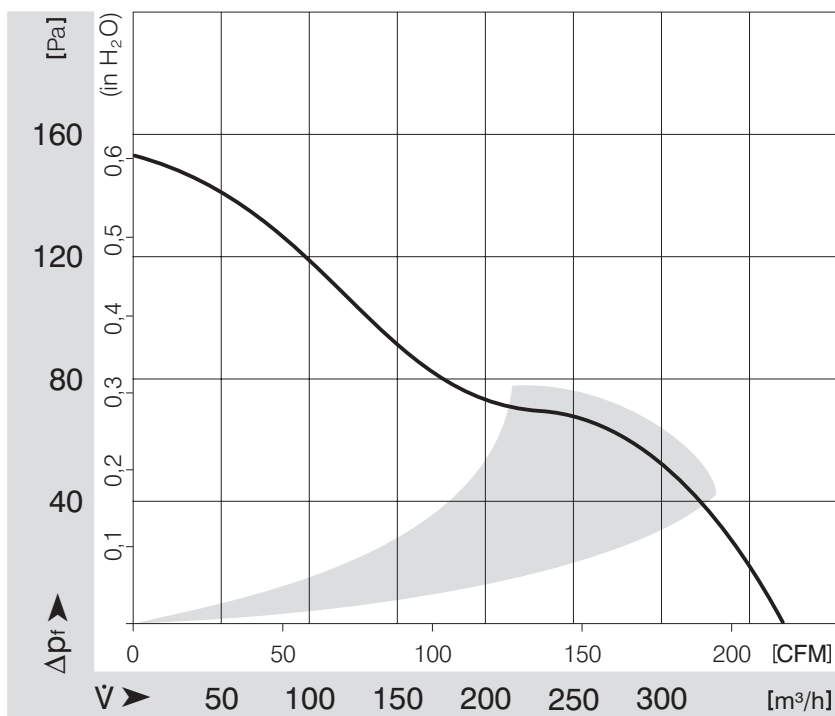
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Product drawing



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Charts: Air flow



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