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**Nominal data**

Type	5656 S	
Phase		1~
Nominal voltage	VAC	230
Frequency	Hz	50
Speed (rpm)	min <sup>-1</sup>	2700
Power consumption	W	30.0
Min. ambient temperature	°C	-35
Max. ambient temperature	°C	70
Air flow	m <sup>3</sup> /h	235
Sound power level	B	5.9
Sound pressure level	dB(A)	46

ml = Max. load · me = Max. efficiency · fa = Free air · cs = Customer specification · ce = Customer equipment  
Subject to change

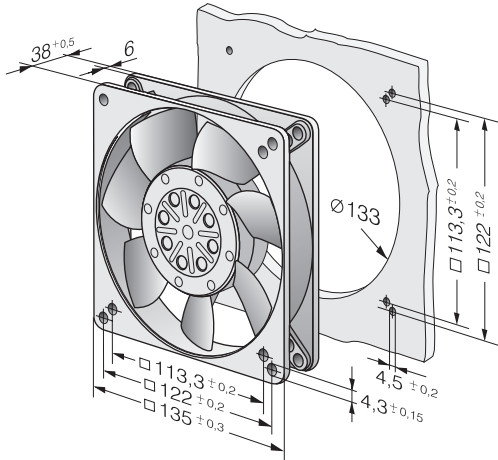


**Technical description**

<b>Weight</b>	0.800 kg
<b>Dimensions</b>	135 x 135 x 38 mm
<b>Impeller material</b>	Sheet steel, painted black
<b>Housing material</b>	Die-cast aluminum
<b>Airflow direction</b>	Exhaust over struts
<b>Direction of rotation</b>	Counterclockwise, viewed toward rotor
<b>Storage</b>	Ball bearing
<b>Service life L10 at 40 °C</b>	45000 h
<b>Service life L10 at maximum temperature</b>	20000 h
<b>Cable</b>	2 flat plugs 2.8 x 0.5 mm. Housing with grounding lug for M4 x 8.
<b>Motor protection</b>	Protected from overload by thermal cutout switch
<b>Approval</b>	VDE, CSA, UL, CE



## Product drawing



## Curves: Air performance

