

GRK R 35/4 E



Short description

Centrifugal blower made of plastic with round exhaust opening, size 350, single-phase AC

Application examples

Industrial applications

Article number 0073.0511

Technical data

Air flow volume	3.400 m ³ /h
Rotating speed	1.440 1/min
Impeller type	radial
Speed controllable	–
Reversing capacity	–
Type of voltage	Alternating current
Rated voltage	230 V
Frequency	50 Hz
Nominal output	370 W
I _{nom}	2,7 A
Degree of protection	IP 55
Insulation class	F
Pole-changeable	–
Installation site	Duct connection
Installation position	Horizontal
Housing material	Plastic, polyethylene
Impeller material	Plastic, polyethylene
Colour	Light grey
Weight	51 kg
Weight including packaging	70 kg
Width	565 mm
Height	710 mm
Depth	600 mm
Width with packaging	1.200 mm
Height with packaging	800 mm
Depth with packaging	870 mm
Airstream temperature at I _{Max}	-15 °C up to 70 °C
PTC DIN 44082	M 100
Packing unit	1 piece

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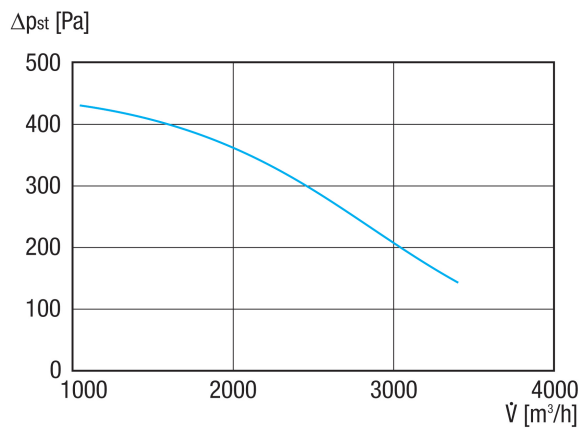
Range	C
GTIN (EAN)	4012799735113

Sound power level in octave range

	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
L_{WA5, S5} (dB(A))	51	63,1	71,6	72	74,2	70,4	62,2	52,1	79

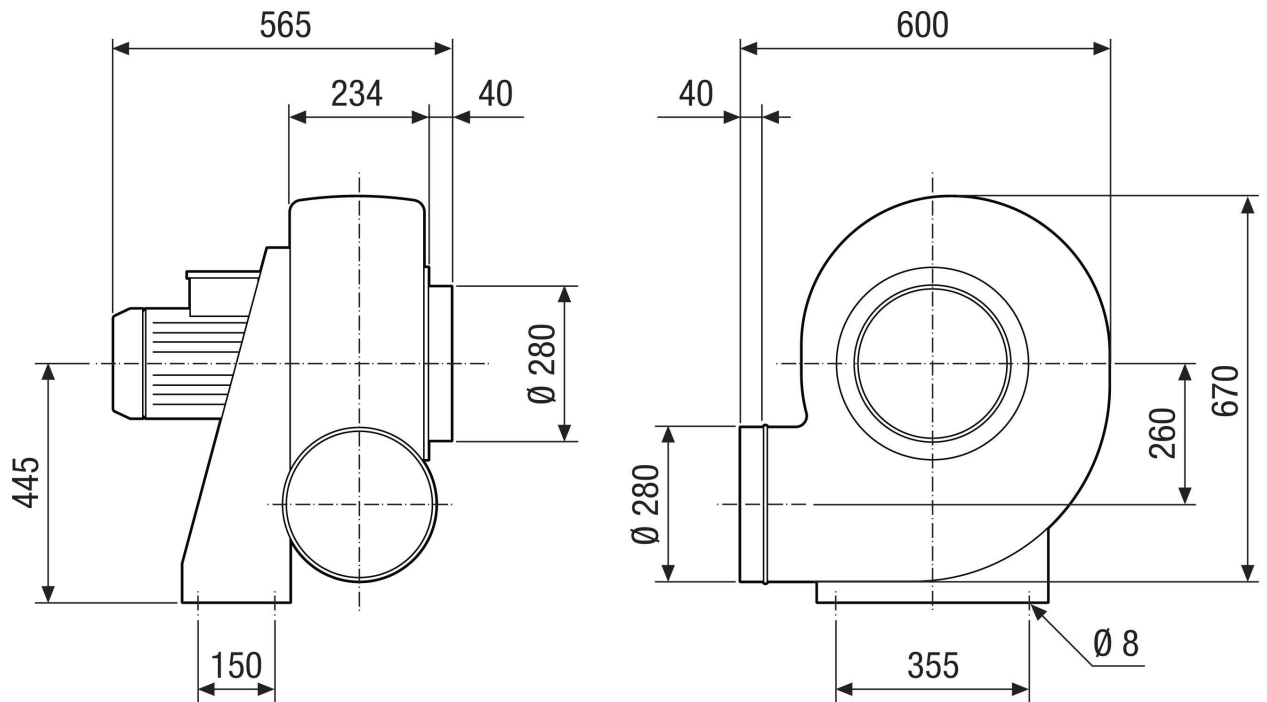
L_{WA5}= free inlet sound power level in dB.

Characteristic curve



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Dimensioned drawing [mm]



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Dimensioned drawing Housing orientation [mm]

①						
	0°	45°	90°	135°	270°	315°
②						

- ① Right-hand version
- ② Left-hand version