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GRM ES 12/2 E



Short description

Metal centrifugal blower with stainless steel housing, size 120, alternating current

Application examples

Industrial applications

Technical data

Article number

Air flow volume 850 m³/h Rotating speed 2.880 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} 2,2 A IP 55 Degree of protection Insulation class F Pole-changeable _ Installation site Duct connection Installation position Horizontal Housing material Stainless steel Stainless steel Impeller material Colour Silver Weight 7 kg Weight including packaging 7,5 kg Width 300 mm 274 mm Height Depth 246 mm Width with packaging 315 mm Height with packaging 300 mm Depth with packaging 250 mm Airstream temperature at I_{Max} -20 °C up to 80 °C PTC DIN 44082 M 100 Packing unit 1 piece

0073.0317

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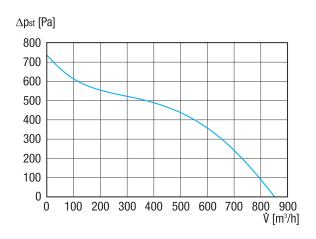
Range	С
GTIN (EAN)	4012799733171

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	44	54	68	73	69	74	69	65	78
(dB(A))									

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

Characteristic curve

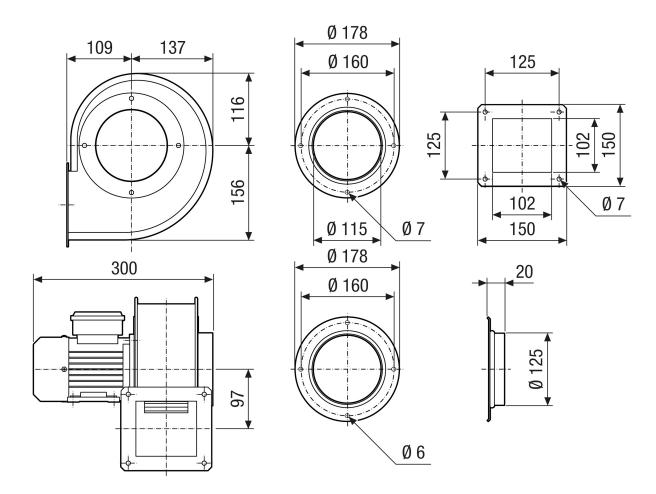






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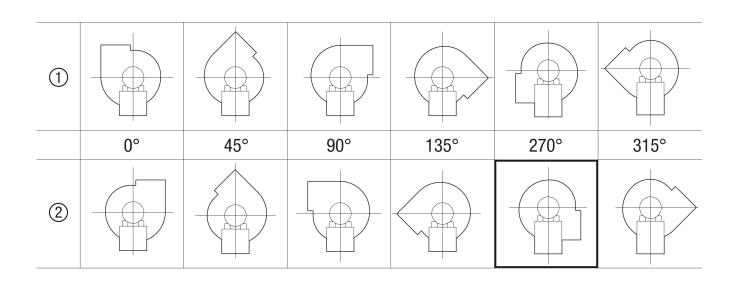
Dimensioned drawing [mm]





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Dimensioned drawing Housing orientation [mm]



① Right-hand version

2 Left-hand version

This size cannot be ordered in the versions 45°, 135°, 315°