

RAS 15



Short description

Centrifugal duct fan, DN 150, AC

Application examples

Private and public buildings with radon exposure

Article number 0080.0602

Technical data

Air flow volume	428 m³/h
Rotating speed	2.762 1/min
Impeller type	radial
Air direction	Air extraction
Speed controllable	–
Type of voltage	Alternating current
Rated voltage	230 V
Frequency	50 Hz
Nominal output	65 W
I _{max}	0,26 A
Degree of protection	IP X5
Installation site	Ceiling / Wall
Installation site	Cellar / Loft / Utility room / Storage room
Installation position	vertical / horizontal
Material	Synthetic material
Housing material	Synthetic material
Colour	white
Weight	2,1 kg
Weight including packaging	2,4 kg
Nominal size	150 mm
Width	253 mm
Height	253 mm
Depth	232 mm
Width with packaging	265 mm
Height with packaging	260 mm
Depth with packaging	265 mm
Airstream temperature	-20 °C up to 50 °C
Packing unit	1 piece
Range	C

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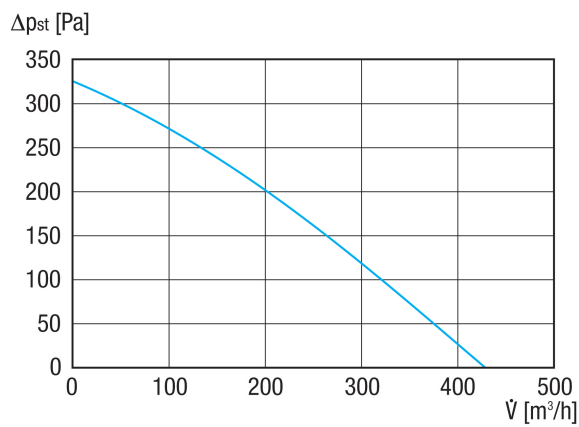
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Sound power level in octave range

	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
L_{WA2} (dB)	–	26	40	47	46	45	39	24	59

L_{WA2} = housing sound power level in dB.

Characteristic curve



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Dimensioned drawing [mm]

