PRODUCTDATA SHEET

ENR 31



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Short description

Axial wall-mounted fan for ventilation and air extraction, DN $310\,$

Application examples

Office, Office, Commercial premises, Restaurant, Production facility

Article number

0081.0318

Technical data

Air flow volume	1.500 m³/h			
Rotating speed	1.210 1/min			
Impeller type	axial			
Air direction	Ventilation or air extraction			
Speed controllable	✓			
Reversing capacity	1			
Type of voltage	Alternating current			
Rated voltage	230 V			
Frequency	50 Hz			
Nominal output	76 W			
I _{max}	0,33 A			
Degree of protection	IP 44			
Mains cable	5 x 1,5 mm²			
Installation site	Wall / Ceiling			
Type of installation	Surface-mounted			
Installation position	any			
Material	Synthetic material			
Colour	Traffic white, similar to RAL 9016			
Weight	4,65 kg			
Weight including packaging	5,83 kg			
Nominal size	315 mm			
Width	445 mm			
Height	445 mm			
Depth	186 mm			
Width with packaging	475 mm			
Height with packaging	475 mm			
Depth with packaging	220 mm			
Airstream temperature at I _{Max}	40 °C			
Sound pressure level	57 dB(A)			

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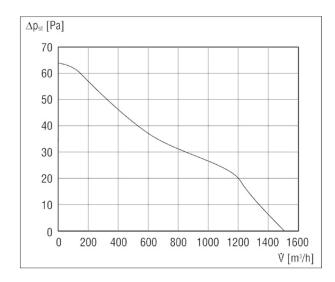
Packing unit	1 piece
Range	С
GTIN (EAN)	4012799813187

Sound power level in octave range

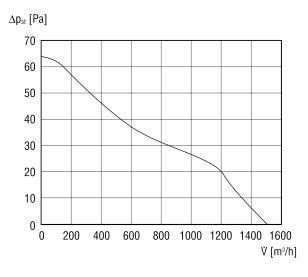
	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
L _{WA7} , high	-	-	-	-	-	-	-	-	66
(dB(A))									

 L_{WA7} = housing and free inlet sound power level in dB.

Characteristic curve



Characteristic curve

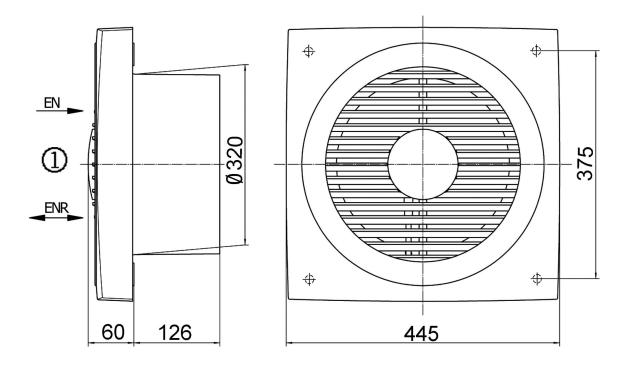


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Dimensioned drawing [mm]





① Inside