# ERR 20/1 N





### Short description

Centrifugal roof fan, DN 200, low energy consumption, alternating current

## Application examples

Machine extraction unit, Workplace air extraction system, Production site, Storage facility, Laboratory

Article number 0080.0868

#### Technical data

Air flow volume	650 m³/h
Rotating speed	1.875 1/min
Speed controllable	✓
Reversing capacity	-
Rated voltage	230 V
Frequency	50 Hz/60 Hz
Nominal output	88 W
I <sub>max</sub>	0,6 A
Degree of protection	IP X4
Insulation class	F
Installation position	vertical / horizontal
Housing material	Sheet steel
Colour	powder-coated, similar to RAL 7001
Weight	5,4 kg
Weight including packaging	6,285 kg
Nominal size	200 mm
Width with packaging	390 mm
Height with packaging	300 mm
Depth with packaging	390 mm
Airstream temperature at I <sub>Max</sub>	-20 °C up to 60 °C
Packing unit	1 piece
Range	E
GTIN (EAN)	4012799808688

#### Sound power level in octave range

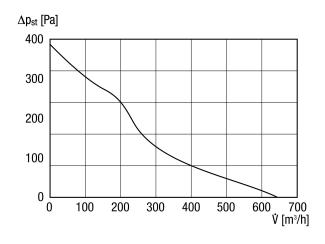
	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
L <sub>WA2</sub> , S5	-	49	51	53	52	50	45	39	58
(dB(A))									

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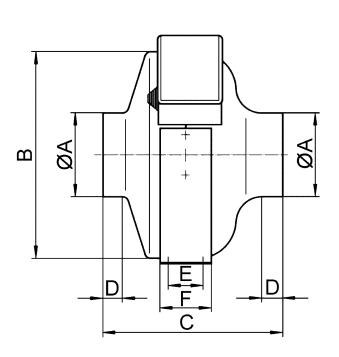


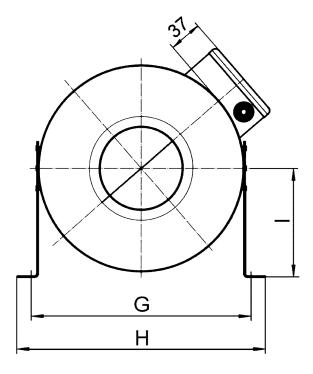
 $L_{WA2}$ = housing sound power level in dB.

#### Characteristic curve



## Dimensioned drawing [mm]





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Α	В	С	D	E	F	G	Н	I
198	335	230	22	56	80	372	395	185