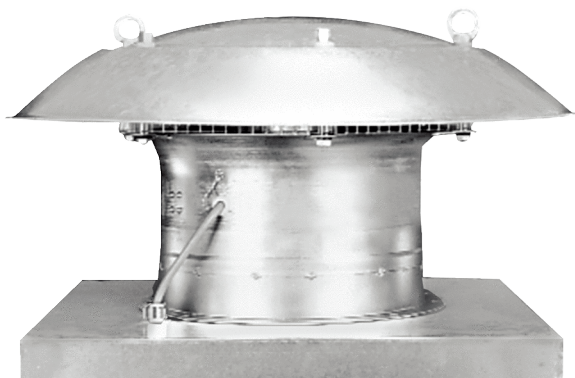


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Short description

Axial roof fan, horizontal air outlet, DN 250, three-phase AC

Application examples

Production facility, Workplace, Commercial premises, Restaurant, Showroom

Article number 0087.0490

Technical data

Air flow volume	800 m ³ /h
Rotating speed	1.425 1/min
Impeller type	axial
Speed controllable	✓
Reversing capacity	✓
Type of voltage	Three-phase AC
Rated voltage	400 V
Frequency	50 Hz
Nominal output	50 W
I _{max}	0,14 A
Degree of protection	IP 54
Insulation class	B
Mains cable	5 x 1,5 mm ²
Installation site	Roof
Installation position	vertical
Material	Sheet steel, galvanised
Colour	Silver
Weight	11,51 kg
Weight including packaging	13,93 kg
Nominal size	250 mm
Width	570 mm
Height	570 mm
Depth	325 mm
Width with packaging	610 mm
Height with packaging	610 mm
Depth with packaging	360 mm
Airstream temperature at nominal current	-20 °C up to 60 °C
Airstream temperature at I _{Max}	-20 °C up to 60 °C
Packing unit	1 piece

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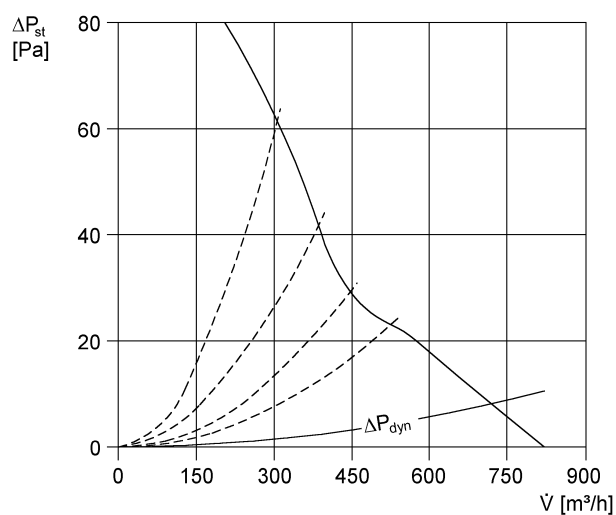
Range	C
GTIN (EAN)	4012799874904

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, S5} (dB(A))	35	52	60	63	60	60	55	45	67

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

Characteristic curve



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Dimensioned drawing [mm]

