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Short description

Centrifugal roof fan, horizontal air outlet, nominal power 0.55 kW, three-phase AC

Application examples

Production facility, Workplace, Commercial premises

Article number 0073.0057

Technical data

Air flow volume	9.101 m ³ /h
Rotating speed	970 1/min
Impeller type	radial
Speed controllable	✓
Reversing capacity	–
Type of voltage	Three-phase AC
Rated voltage	400 V
Frequency	50 Hz
Nominal output	550 W
I _{nom}	1,7 A
Degree of protection	IP 55
Insulation class	F
Pole-changeable	–
Installation site	Roof
Installation position	vertical
Housing material	Sheet steel, galvanised
Impeller material	Sheet steel, galvanised
Colour	grey
Weight	70 kg
Weight including packaging	76 kg
Nominal size	560 mm
Width	760 mm
Height	830 mm
Depth	760 mm
Width with packaging	1.040 mm
Height with packaging	1.040 mm
Depth with packaging	1.035 mm
Airstream temperature at I _{Max}	-20 °C up to 80 °C
PTC DIN 44082	M 100

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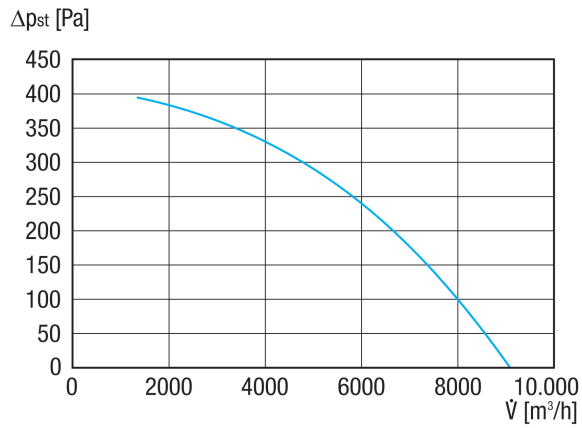
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799730576

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} (dB(A))	54	75	74	77	77	78	70	63	84

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

Characteristic curve



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Dimensioned drawing [mm]

