

AWV 10 EC



Short description

Centrifugal external wall fan, DN 100, motor with EC technology

Application examples

Machine extraction unit, Workplace, Commercial premises

Article number 0073.0573

Technical data

Air flow volume	298 m ³ /h
Rotating speed	3.395 1/min
Impeller type	radial
Speed controllable	✓
Reversing capacity	–
SEC average	-26 kWh/(m ² *a)
Energy efficiency class	C
Type of voltage	Alternating current
Rated voltage	230 V
Frequency	50 Hz/60 Hz
Nominal output	78 W
I _{max}	0,7 A
Degree of protection	IP X4
Insulation class	F
Installation site	Outside wall
Installation position	vertical / horizontal
Material	Sheet steel, galvanised
Housing material	Sheet steel, powder coated
Colour	white
Weight	4,8 kg
Weight including packaging	5,1 kg
Nominal size	100 mm
Width	260 mm
Height	355 mm
Depth	131 mm
Width with packaging	275 mm
Height with packaging	385 mm
Depth with packaging	175 mm
Airstream temperature at I _{Max}	-20 °C up to 60 °C

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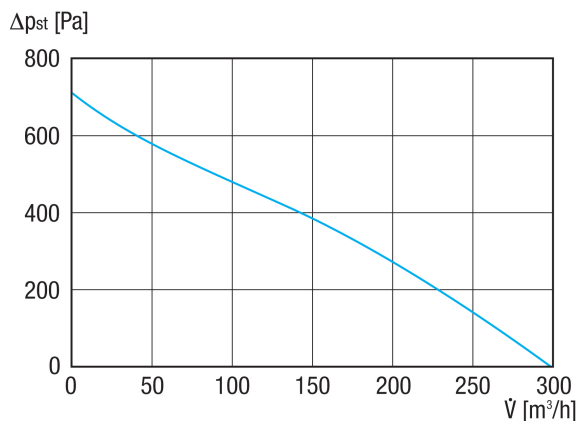
Packing unit	1 piece
Range	E
GTIN (EAN)	4012799735731

Sound power level in octave range

	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
L_{WA3, S3} (dB(A))	-	-	-	-	-	-	-	-	71

LWA3

Characteristic curve



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Dimensioned drawing [mm]

