AWV 20





Short description

Outside wall fan, DN 200, alternating current

Application examples

Machine extraction unit, Workplace, Commercial premises, Fitness room, Canteen

Article number 0080.0998

Technical data

Air flow volume	650 m³/h		
Rotating speed	1.908 1/min		
Speed controllable	1		
Reversing capacity	-		
SEC average	-26 kWh/(m²*a)		
Energy efficiency class	С		
Type of voltage	Alternating current		
Rated voltage	230 V		
Frequency	50 Hz		
Nominal output	116 W		
I _{max}	0,5 A		
Degree of protection	IP X4		
Insulation class	В		
Installation site	Outside wall		
Installation position	vertical / horizontal		
Material	Sheet steel, galvanised		
Housing material	Sheet steel, powder coated		
Weight	7,56 kg		
Weight including packaging	8,27 kg		
Nominal size	200 mm		
Width	360 mm		
Height	450 mm		
Depth	155 mm		
Width with packaging	375 mm		
Height with packaging	475 mm		
Depth with packaging	180 mm		
Airstream temperature at I _{Max}	-20 °C up to 40 °C		
Packing unit	1 piece		
Range	С		

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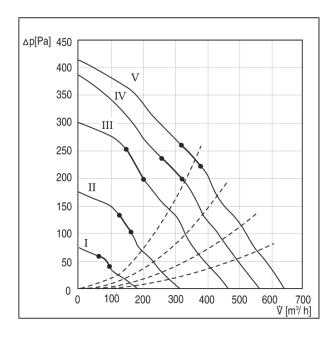
GTIN (EAN) 4012799809982

Sound power level in octave range

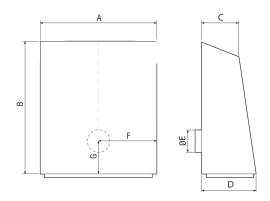
	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
L _{WA5} , S5	_	-	-	-	-	_	_	_	76
(dB(A))									

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

Characteristic curve



Dimensioned drawing [mm]



Α	В	С	D	E	F	G
360	450	116	155	198	180	180