

WRG 35H-SE



short description

Fan unit with integrated hygrostat for WRG 35 single-room ventilation unit with heat recovery, 17 - 60 m³/h, including internal cover and 2 x G4 filters, required accessory: Shell kit WRG 35 SR and RLS 5 room air control.

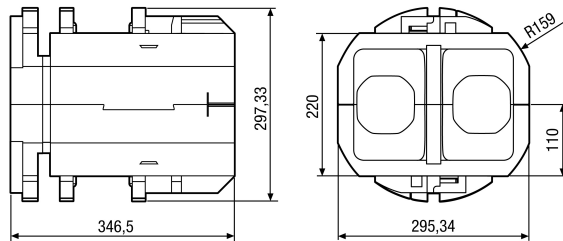
Article number 0082.0234

Technical Data

Air flow volume	17 m ³ /h/30 m ³ /h/45 m ³ /h/60 m ³ /h
Speed controllable	—
Reversing capacity	—
Type of voltage	Alternating current
Rated voltage	230 V
Frequency	50 Hz
Maximum power consumption	2 W/4 W/6 W/8 W
I _{max}	0.04 A/0.05 A/0.06 A/0.07 A
Degree of protection (IP)	X4
Electrical plug-type connection	Screw connection
Integrated hygrostat	✓
Installation site	Outside wall
Installation position	horizontal
Housing material	Plastic EPP
Heat exchanger material	Aluminium
Type of filter	Dust filter
Filter class	G4
Airstream temperature at I _{Max}	40 °C
Ambient temperature:	40 °C
Heat recovery rate	> 70 %
Heat exchanger construction type	Cross flow
Required room air control	RLS 5
Sound pressure level	18 dB(A)/22 dB(A)/29 dB(A)/30 dB(A)/Distance 3 m, Free-field conditions
Rated max. element normal difference in noise level D _{n,w}	39 dB
Range	K
EAN	4012799822349

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Dimensions [mm]



Dimensions of external cover:
W x H x D: 370 x 370 x 59 mm
Dimensions of internal cover:
W x H x D: 380 x 380 x 45 mm