

ER-AP 60 H



Short description

Surface-mounted fan for air extraction, air volume 61 m³/h, with humidity control and base load circuit

Application examples

Bathroom, Kitchen, Multiple family unit, Day room, Dining room

Article number 0084.0154

Technical data

Model	Humidity control
Air flow volume	35 m ³ /h / 61 m ³ /h
Rotating speed	900 1/min / 1.250 1/min
Air direction	Air extraction
Speed controllable	–
SEC average	-20,23 kWh/(m ² *a)
Rated voltage	230 V
Frequency	50 Hz
Power consumption	11 W / 21 W
I _{max}	0,13 A / 0,17 A
Degree of protection	IP X5
Mains cable	3/5 x 1.5 mm ²
Installation site	Wall / Ceiling
Type of installation	Surface-mounted
System type	Decentralised
Material	Synthetic material
Colour	Traffic white, similar to RAL 9016
Weight	1,96 kg
Weight including packaging	2,52 kg
Filter class	ISO Coarse 30 % (G2)
Fire protection	No
Connection diameter	75 mm / 80 mm
Width	236 mm
Height	236 mm
Depth	217,5 mm
Width with packaging	255 mm
Height with packaging	255 mm
Depth with packaging	335 mm
Airstream temperature at I _{Max}	40 °C

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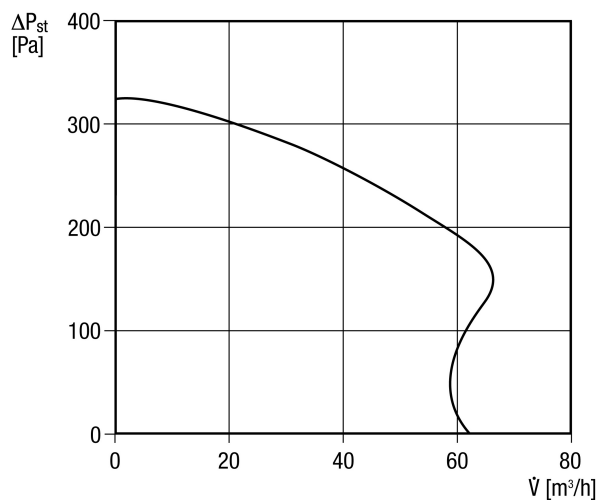
Overrun time	6 min
Overrun time	(Overrun time available when using an optional switch (e.g. light switch))
Sound pressure level	33 dB(A) / 40 dB(A) (Specifications in accordance with DIN 18017-3 at an equivalent absorption area $A_L = 10 \text{ m}^2$)
Approval number	Z-51.1-42
Packing unit	1 piece
Range	B
GTIN (EAN)	4012799841548

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, low} (dB(A))	-	-	-	-	-	-	-	-	37
L_{WA7, high} (dB(A))	-	-	-	-	-	-	-	-	43

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

Characteristic curve



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Dimensioned drawing [mm]

