## 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

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Model	Humidity control
Air flow volume	35 m³/h / 61 m³/h
Rotating speed	900 1/min / 1.250 1/min
Air direction	Air extraction
Speed controllable	-
SEC average	-20,23 kWh/(m²*a)
Rated voltage	230 V
Frequency	50 Hz
Power consumption	11 W / 21 W
I <sub>max</sub>	0,13 A / 0,17 A
Degree of protection	IP X5
Mains cable	3/5 x 1.5 mm²
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 <sub>Max</sub>	40 °C





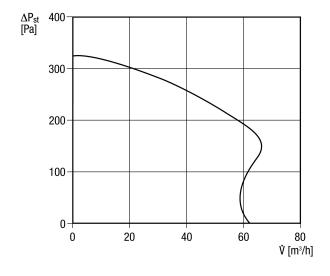
Overrun time	6 min			
Overrun time	(Overrun time available when using an optional switch (e.g. light			
	switch))			
Sound pressure level	33 dB(A) / 40 dB(A) (Specifications in accordance with DIN 18017			
	at an equivalent absorption area A <sub>L</sub> = 10 m. <sup>2</sup> )			
Approval number	Z-51.1-42			
Packing unit	1 piece			
Range	В			
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 <sub>WA7</sub> , low	-	-	-	-	-	-	-	-	37
(dB(A))									
L <sub>WA7</sub> , high	_	_	_	-	-	_	-	-	43
(dB(A))									

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

#### Characteristic curve



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## Dimensioned drawing [mm]

