



### Short description

Fan insert with cover and filter for installation in recessed-mounted housings, air volume 101 m³/h, with time delay switch

### Application examples

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

Article number 0084.0131

#### Technical data

Model	Time delay switch			
Air flow volume	101 m³/h			
Rotating speed	1.900 1/min			
Air direction	Air extraction			
Speed controllable	_			
SEC average	-6,5 kWh/(m²*a)			
Type of voltage	Alternating current			
Rated voltage	230 V			
Frequency	50 Hz			
Power consumption	29,5 W			
I <sub>max</sub>	0,14 A			
Degree of protection	IP X5			
Mains cable	5 x 1,5 mm <sup>2</sup>			
Installation site	Wall / Ceiling			
Type of installation	Recessed-mounted			
System type	Decentralised			
Material	Synthetic material			
Colour	Traffic white, similar to RAL 9016			
Weight	1,47 kg			
Weight including packaging	1,75 kg			
Filter class	ISO Coarse 30 % (G2)			
Air outlet direction	at side			
Width	250 mm			
Height	250 mm			
Depth	150 mm			
Width with packaging	280 mm			
Height with packaging	280 mm			
Depth with packaging	155 mm			
Airstream temperature at I <sub>Max</sub>	40 °C			



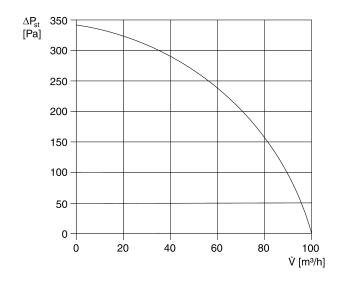
Overrun time	6 min		
Start delay	50 s		
Sound pressure level	45 dB(A) (Specifications in accordance with DIN 18017-3 at an equivalent absorption area $A_L = 10 \text{ m.}^2$ )		
Packing unit	1 piece		
Range	В		
GTIN (EAN)	4012799841319		

### 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> , high	_	-	_	_	-	-	-	-	49
(dB(A))									

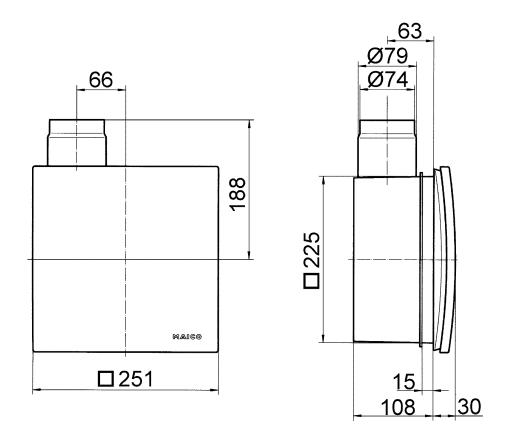
 $L_{WA7}$ = housing and free inlet sound power level in dB.

#### Characteristic curve





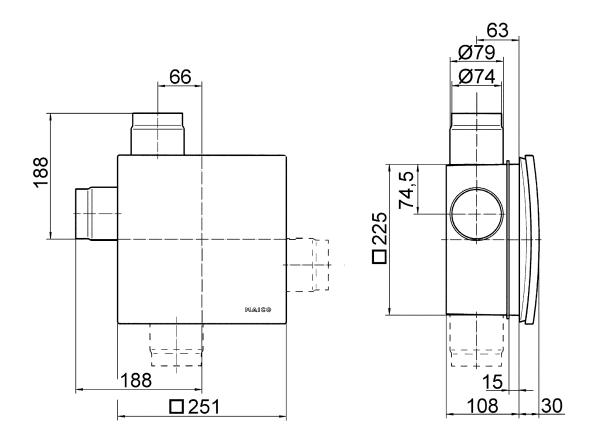
## Dimensioned drawing [mm]



ER fan insert with recessed-mounted housing ER-UP/G or ER-UPD



## Dimensioned drawing [mm]



ER fan insert with recessed-mounted housing ER-UP/G or ER-UPD and second room connection