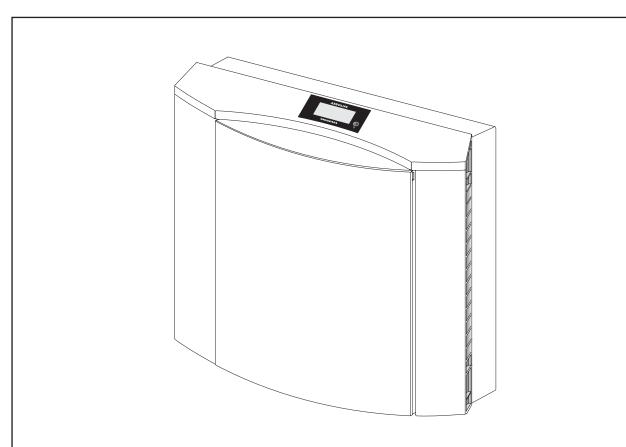
AEROLIFE

Technical data sheet

Wall mounted ventilator with sound absorption and heat recovery



Application

• The AEROLIFE is a wall-mounted ventilation unit with an air duct through the brickwork.

Function

• The low-noise AEROLIFE provides controlled and energy-saving indoor ventilation.

Features

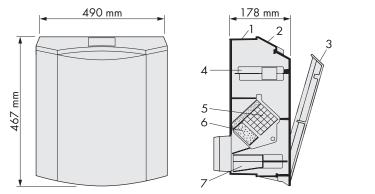
- Sound absorption
- Low internal noise
- Unit with heat recovery
- Filters pollen and dust
- Blower switchable between 3 levels
- The AEROLIFE uses an electrically operated ventilator to draw in fresh air from the outside and provide fresh filtered air inside and then extracts the filtered stale air to the outside.
- The unit is operated via a button on the front panel.
- Technical approval (DIBt)



Technical data

Specification for a AEROLIFE			
Air throughput per air flow (measured in accordance with DIN 24163)	Level 1 Level 2 Level 3	approx. 29 m³/h approx. 41 m³/h approx. 70 m³/h	
Unit internal noise (measured according to DIN EN ISO 3741)	Level 1 Level 2 Level 3	$L_{N} = 24 \text{ dB (A)}$ $L_{N} = 30 \text{ dB (A)}$ $L_{N} = 41 \text{ dB (A)}$	
Power consumption	Level 1 Level 2 Level 3	11 watts 17 watts 33 watts	
Electrical connection	230 V ~ / 0.17 A		
Protection class II	Protective insulation		
Connection cable (cable outlet at rear of unit, at bottom)	1.2 m long		
Heat recovery efficiency	Up to 66 %		
Sound absorption (in accordance with DIN EN 20140-10)	$D_{n,e,w} = 52 \text{ dB}$		
Weight	12.5 kg		
Casing colour	White		

Dimensions and parts designation



- 1 Housing
- 2 Control panel with display
- 3 Front panel
- 4 Blower unit supply air
- 5 Heat exchanger
- 6 Pollen filter
- 7 Blower unit exhaust air

Ordering information

Material designation	Material number	
AEROLIFE (inc. pipe, weather grille, filter)	248461	
Spare filter F7 (three-layer, synthetic composite filter)	248843	



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