AF 50

The AF 50 air purifier with laser sensor technology, automatic mode, display, HEPA and activated carbon filtration removes pathogens, fine dust, allergens and odours in rooms ranging in size from 50 m² [1] to 100 m².



LASER SENSOR

ALLERGY-FRIENDLY

Order no.	1.024-825.0

- Ideally suited for rooms of 50 to 100 m², max. air flow rate 520 m³/h
- Laser sensors, automatic mode, display, HEPA and activated carbon filtration

Technical data		
EAN code		4066529021625
Number of current phases	Ph	1
Voltage	V	220 – 240
Frequency	Hz	50 – 60
Power rating	W	50
Suitable room size	m²	up to 100
Air flow rate	m³/h	max. 520
Filter efficiency according to particle size		0.3 µm >= 99.95 %
Power settings		5
Colour		white
Weight without accessories	kg	9.3
Weight incl. packaging	kg	10.6
Dimensions (L × W × H)	mm	290 × 290 × 580

Equipment
Dual filter system
Filter change indicator
Air quality display
Temperature gauge
Display of relative air humidity
Operation of the device with touch function
Automatic mode
Night mode
Locking function
Timer program

[1] Recommended room size based on a ceiling height of 3 m and air exchange three times an hour for operation at the highest power level.

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High Protect 13 Filter

- HEPA filter for the removal of pathogens and aerosols.
- For bonding odours and chemical vapours.



Dual air inlet system

- Thanks to the air intake on both sides, a high air flow rate is guaranteed.



Colour display

- Displays temperature, air humidity and quality, and filter and device status.

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EQUIPMENT FOR AF 50
1.024-825.0



		Order no.	Description	
AIR TREATMENT				
Filter set AF 50	1	2.863-078.0	Replacement filter kit for the AF 50 air purifier with H13 filter material and active carbon.	■

■ Included in delivery.