

AFG 100, WHITE

Germ-free ambient air thanks to plasma. The AFG 100 air purifier features a prefilter and HEPA*/active carbon filter and provides effective protection against all types of air pollution. * EN 1822:1998.



Order no. 1.024-800.0

- Complete solution for cleaning and disinfecting ambient air
- Sensor-based, automatic measurement of air quality
- Time flexibility with timer function

Technical data

EAN code		4054278301914
Separation performance: bacteria	%	> 99.98
Separation performance: fine dust	%	> 99.7
Separation performance: mould spores	%	> 98.9
Sound pressure level	dB(A)	min. 25 - max. 53
Suitable room size*	m ²	up to 60
Supply voltage	Ph / V / Hz	1 / 110 - 240 / 50 - 60
Rated input power	W	max. 60
Weight without accessories	kg	13
Weight incl. packaging	kg	18.5
Dimensions (L × W × H)	mm	320 × 320 × 1120

Equipment

Prefilter	■
Active carbon filter	■
Filter change indicator	■
Plasma generator	■
Operation of the device with touch function	■
Automatic mode	■
Night mode	■
Timer program	■
Cable length	m 1.3

■ included in the scope of supply.



Multi-stage filter system

- Combination of prefilter, 3-stage filter (HEPA*, active carbon, catalyst). * EN 1822:1998.
- Removes particles, gases and germs from the ambient air and effectively destroys them.
- A high air throughput guarantees very effective air purification.



Modern, slim and compact machine design

- Fits into every space unobtrusively.
- Lighting can be adapted if required.



Unique plasma treatment

- The plasma generator destroys all types of pollution in the air and ensures that it is sterile.
- When used together HEPA* and active carbon can remove all harmful substances from the ambient air. * EN 1822:1998.
- Suitable for any type of air pollution. Does not emit ozone (according to ECARF).

ACCESSORIES FOR AFG 100, WHITE 1.024-800.0



		Order no.	Description	
PROFESSIONAL AIR PURIFIER				
Prefilter replacement AFG100	1	6.640-869.0	Prefilter for our AFG 100 air purifier. Reliably retains larger particles such as hair or coarse dust, thus protecting the downstream filters.	<input type="checkbox"/>
Filter 3-level replacement AFG100	2	6.640-870.0	3-stage filter unit comprising HEPA filter (EN 1822:1998), active carbon filter and catalyst for our AFG 100 air purifier. Reliably removes annoying odours from the ambient air.	<input type="checkbox"/>

■ Included in the scope of supply. Available accessories.