

AF 100

For optimum air quality in rooms up to 100 m²: The AF 100 mobile air purifier with a precise laser sensor, automatic mode and multiple filter types for different areas of application.



Order no. 1.024-810.0

- Different filters for any application
- Precise sensor-based air quality measurement
- Robust rollers ensure excellent mobility

Technical data			Equipment		
EAN code		4054278312088	Prefilter		■
Sound pressure level	dB(A)	min. 26 - max. 48	Active carbon filter		■
Suitable room size*	m²	up to 100	Universal Solution		■
Air throughput**	m³/h	up to 750	Dual filter system		■
Filter efficiency according to particle size		0.3 µm < 99.9 % / 0.1 µm < 99.9 %	Filter change indicator		■
Power supply	Ph / V / Hz	1 / 220 - 240 / 50 - 60	Air quality display		■
Rated input power	W	max. 80	Operation of the device with touch function		■
Colour		White	Automatic mode		■
Weight without accessories	kg	11.3	Night mode		■
Weight incl. packaging	kg	17.2	Rollers		■
Dimensions (L × W × H)	mm	380 × 380 × 713	Cable length	m	2.25

■ Included in the scope of supply.



Five filter inlays for various applications

- Special filters for eliminating bacteria, allergens, odours and volatile organic compounds.



Compact design with high mobility

- Easy to move between rooms thanks to the unit's robust rollers.



Powerful motor for rooms up to 100 m²

- Fan with three speed settings.

ACCESSORIES FOR AF 100

1.024-810.0



		Order no.	Description	
PROFESSIONAL AIR PURIFIER				
Universal filter set solution	1	2.863-029.0	Highly effective, standard integrated universal filter set (HEPA 11 i.a.w. EN 1882:1998) for the AF 100 air purifier. Reliably removes a variety of harmful substances from the ambient air.	■
Allergy Solution filter set	2	2.863-030.0	The Allergy Solution filter set for our AF 100 air purifiers is the ideal filter solution for allergy sufferers. Package content: 2 filters.	□
TVOC filter set solution	3	2.863-032.0	Effective TVOC filter set for our AF 100 air purifier. Reliably eliminates volatile organic compounds (VOCs) such as formaldehyde from the ambient air.	□
Smog filter set solution	4	2.863-033.0	Developed for use in our AF 100 air purifier at places with a high level of fine dust pollution: the smog filter set safely removes fine dust particles, ozone and tobacco smoke from the ambient air.	□
Filter kit Health Solution	5	2.863-034.0	Ideal for use in our AF 100 air purifier in medical practices and for people with weakened immune systems: a health filter set that efficiently filters out spores and bacteria in the ambient air.	□
HEPA 14 Solution filter set	6	2.863-035.0	For retrofitting our AF 100 air purifier to achieve optimum HEPA filtration: HEPA 14 Solution filter set. Every HEPA 14 filter is individually tested and certified to DIN EN 1822 standard.	□
High Protect 13 Solution filter set	7	2.863-038.0	High Protect 13 Solution filter set for retrofitting the AF 100 air purifier. Eliminates not only aerosols but also reliably removes pathogens such as bacteria and viruses from the air in the room.	□

■ Included in the scope of supply. □ Available accessories.