AF 100 H13

Mobile and ultra-efficient AF 100 H13 air purifier with precision laser sensor and automatic mode to reliably eradicate pathogens and aerosols from the room air.



LASER SENSOR

ALLERGY-FRIENDLY

Order no.	1.024-812.0

- Reliable filtration compliant with H13 standard for healthy air indoors

Technical data		
EAN code		4054278858531
Sound pressure level	dB(A)	min. 25 – max. 48
Suitable room size*	m²	up to 130
Air throughput**	m³/h	up to 650
Filter efficiency according to particle size		0.3 µm > 99.95 %
Supply voltage	Ph / V / Hz	1 / 220 – 240 / 50 – 60
Rated input power	W	max. 80
Colour		White
Weight without accessories	kg	11.3
Weight incl. packaging	kg	16.8
Dimensions (L × W × H)	mm	380 × 380 × 720

Equipment		
Prefilter		■
Active carbon filter		■
High Protect 13 Filter		■
Dual filter system		■
Filter change indicator		■
Air quality display		■
Operation of the device with touch function		■
Automatic mode		■
Night mode		■
Rollers		■
Cable length	mm	2.25

■ Included in the scope of supply.

AF 100 H13, 1.024-812.0, 2024-11-20





High Protect H13 Solution filter, as standard

- New H13 filter for pathogen and aerosol filtration.



Compact design with high mobility

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



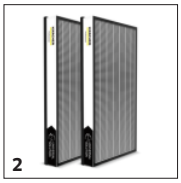
Powerful motor for rooms of up to 87 m²

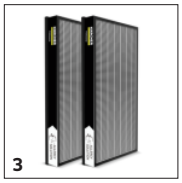
- Fan with three speed settings.

AF 100 H13, 1.024-812.0, 2024-11-20

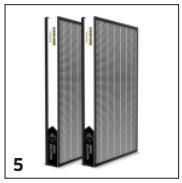
ACCESSORIES FOR AF 100 H13
1.024-812.0

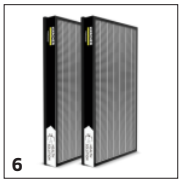














		Order no.	Description	
PROFESSIONAL AIR PURIFIER				
High Protect 13 Solution filter set	1	2.863-038.0	High Protect 13 Solution filter set for retrofitting the AF 100 air purifier. Eliminates not only aerosols but also reliably removes pathogens such as bacteria and viruses from the air in the room.	■
Universal filter set solution	2	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	3	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	4	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	5	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	6	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	7	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.	☐

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