

Philips Genuine replacement filter Integrated 3-in-1

FYM860/30

- 12 month lifespan
- Filters 99.97% at 0.003 um
- Prefilter, HEPA, Active Carbon
- Filters gases and odours

3 filters in one for lasting good performance

Original Philips filter that fits perfectly

- Perfect choice for consistently high performance
- 12 months of use
- Follow the smart filter status indicator on your device
- Clean the pre-filter regularly
- Philips filters make sure that your appliance works effectively
- Eliminates 99.97% of all unseen particles from the air(3)
- Connect to the device and track the filter life

*(1) The recommended lifespan is calculated based on the average usage time of the Philips users and the WHO data on the pollution level in the city. Actual life is affected by usage environment and frequency.

**(2) Only applicable in countries where the Philips shop is available.

***(3) Calculated according to NRCC-54013 test standard, using cigarette smoke CADR tested according to GB/T18801-2015.

****(4) From the air that passes through the filter, tested with NaCl aerosol by a 3rd party laboratory.

*****(5) Philips air purifiers have higher Clean Air Delivery Rate and energy efficiency with a NanoProtect HEPA filter than with a HEPA H13 filter, tested to GB/T 18801.

Highlights

Original filter



The original Philips filter was designed at the same time as the device and they are perfectly matched. This guarantees the uninterrupted smooth operation of the device.

Filter lifetime



The integrated Philips 3-in-1 filter provides consistent protection and guarantees optimal filtration for up to 12 months. (1)

Smart filter indicator



Your Philips tool will tell you when to clean the pre-filter and when it's time to replace the filter. It can be replaced in less than a minute. This makes maintenance of the device effortless and ensures that you can always enjoy clean, healthy air.

Cleaning the filter



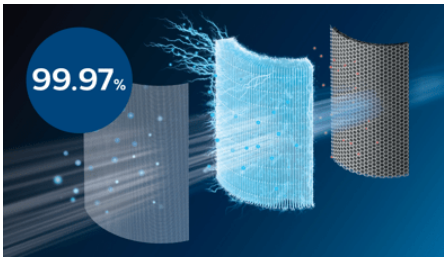
For optimal filtration performance, vacuum the pre-filter regularly.

Quality you can trust



Philips air filters undergo a series of mandatory and strict inspection tests before being released from the factory. They are subject to strict checks for service life and durability, for continuous use 24 hours a day, 7 days a week. Our filters are designed to provide the best performance from your Philips purifier until the last day of the filter's life.

NanoProtect HEPA filtration



Only Philips Air Purifiers have NanoProtect HEPA filtration with active carbon and pre-filter to remove 99.97% of particles as small as 0.003 microns(4). NanoProtect HEPA technology not only traps pollutants, but also uses an electrostatic charge to attract them, cleaning up to 2X more air than traditional HEPA H13 filtration, with higher energy efficiency(5).

Connected to app



Keep an eye on the life and status of your filter anytime, anywhere with the Air+ app. You will be notified when it is time to replace your filter and you can easily order a new filter directly through our app (2).

Specifications

General Specification

Included in the box: 1 x filter
Lifetime: Up to 1 year
Active carbon: Yes
Product Type: HEPA NanoProtect filter
Pre-filter: Yes
HEPA NanoProtect: Yes
Type of main brush: Rubber brush with bristles
Liftable main brush: No
Filter Type: Washable EPA 11
Hair detangling: No
N. of side brushes: 1
Mop Technology: Passive mop
Liftable mop: No
Can be used with detergents: No
Type of navigation: LDS
Small obstacle detection: No
Obstacle crossing ability: up to 17 mm
Dirt detection: No
Automatic carpet detection: No, create No-Mop zones in app
Internet connectivity: Connect via Wi-Fi, Dual band
Wi-Fi range: 2.4 GHz and 5 GHz
Smart home compatibility: Yes, basic controls through Alexa and Google Assistant
Capacity Clean Water Tank (in robot): 300 ml
Capacity Dust Bin (in robot): 380 ml
Integrated on/off switch: Yes
Power light: Yes
Noise level (standard): ⩽ 66 dB
Auto-recharge function: Yes, will charge when the battery is empty and continue where it left off when done charging.
Battery runtime: up to 130 minutes
Recharge time: max. 5.5 hours
Battery capacity: 2600 mAh
Removable battery: Yes
Certifications: CB
Suction power: 2700 Pa
Battery type: Lithium-ion
Voltage: 14.4 V
Frequency: 50/60
Warranty: 2 years
EU declaration of conformity: Yes
Produced In: China
Battery Product: Yes

Replacement

For Philips air purifier(s): AMF870, AMF765, AMF865

Performance

Particle filtration: 99.97% at 0.003 microns

Weight and Dimensions

Product Length: 211 mm
Product Width: 211 mm
Product Height: 253 mm
Package Length: 222 mm
Product Weight: 0.78 kg
Package Height: 260 mm
Package Width: 222 mm
Package Weight: 1.04 kg

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