

a few.

This professional air purifier covers any space from 0 to 80 m² (850 ft²) thanks to its five fan speed levels. On Automatic mode, the fan speed adjusts automatically depending on the level of indoor air pollution it detects.

Quiet as a whisper in speed 1, its power will likewise impress you in speed 5. As with all our products, it comes equipped with a top-of-the-line multi-layer filter with a broad spectrum of action against all forms of air pollution.

Certifications











MEDICAL-GRADE AIR FILTRATION

The AEROPRO 100 uses a combination of best-in-class technologies to filter and purify the air. It relies on a proprietary **8-step filtration process** to remove all airborne pollutants from your indoor air.

This process consists of a pre-filter, natural bamboo fibre with a silver ion coating, a medical-grade HEPA H13 filter, an activated charcoal filter, photocatalysis, UVC sterilisation, and ionisation (negative ions). With our multi-layer technology, you no longer need to choose between an activated carbon filter or a HEPA filter: you can take advantage of both of these high-efficiency filters.

The AEROPRO 100 efficiently removes all forms of pollution present in the air: **germs** (viruses, bacteria, and mould spores), **fine particles and nanoparticles** (PM1.0, PM2.5, PM10), **allergens** (pollen, dust, dust mites, animal dander), **chemical pollutants** (such as VOCs, formaldehyde, carbon monoxide, and many other toxic gases), **smoke** (including tobacco smoke and exhaust gases), **bad odours**, and more.

The AEROPRO 100 purifies the air several times per hour to keep up with continuous pollution. This is possible thanks to its **powerful purification capacity of up to 570 m3/hr** (otherwise known as airflow or "CADR"). It relies on five different fan speeds to perfectly adapt to the need of the space at any given time.

POWERFUL AIR CIRCULATION

Its design has been specifically developed to ensure optimal air circulation. Most notably, it relies on a 360° air inlet so that it can take in air from all angles. The fan is energy-economic yet powerful, and it has a vertical output to ensure proper air flow in the room.





























AEROPRO 100

QUIET AS A LEAF

The AEROPRO 100 is remarkably quiet, allowing it to easily blend into any environment. Quiet as a whisper in speed 1, its power in speed 5 will equally blow you away.

It comes with a convenient Sleep mode so that you can rest without being disturbed by the noise level or light coming from your device. Our air purifiers remove 99.97% of airborne allergens (pollen, pet dander, dust, dust mites), providing you with better sleep quality.





DESIGNED TO MAKE YOUR LIFE EASIER

This air purifier comes with several unique features aiming to improve your experience:

- Bluetooth remote control display
- Built-in wheels so that you can move it around effortlessly
- Easy-to-use smartphone app
- Filter change alarm.

Filter changes are made easy through the bottom cover: it only takes a few seconds!. The AEROPRO 100 purifies the air multiple times per hour, jumping into action with the detection of new pollutants.



REAL-TIME AIR QUALITY DATA

Our air cleaner comes with a one-of-a-kind Bluetooth Remote Control Display which continuously monitors air pollution and helps you obtain a complete understanding of your indoor air quality. It displays the pollution levels directly on its screen (and it also syncs to your phone). In response to changing pollution levels, the AEROPRO 100 is capable of automatically adjusting its fan speed in order to maintain safe levels based on guidelines published by the World Health Organization (WHO).

The terminal is equipped with very precise PM2.5 and HCHO sensors with an accuracy of half a micron in order to guarantee clean air by tracking levels of fine particles, airborne allergens, droplets, aerosols and chemical pollution.















SMART & CONNECTED

All of our air purifiers come **Wi-Fi equipped** so they can integrate with the Tuya Smart app (available for both Android and iOS). This allows you to **control your devices directly from your phone or with voice commands** (compatible with Google Assistant, Alexa, and Siri). You can now control your air purifier and see your indoor air quality remotely.

The AEROPRO 100 is a smart device that comes ready to integrate into your **home or office automation**. You can manage your fleet of air purifiers remotely and all in one place. You can also program various scenarios according to your needs: decide when it should turn on or turn off; when to enter Automatic mode or Sleep mode; control when it should use UVC sterilisation, photocatalysis, ionisation; and more.









AEROPRO 100

New & improved

SMART: WI-FI AND GESTURE CONTROL

Our air purifiers are now all Wi-Fi capable and compatible with the Tuya Smart mobile app. The AEROPRO 100 can now be controlled via the physical button on the device, the remote control, the smartphone app or even with gesture-control. It is up to you!

UPDATED DESIGN

We have updated the design of our air purifier to improve its performance and safety. It now comes equipped with wheels, an improved fan and power socket, a safer and more stylish top cover, and a completely revamped internal structure. It is now also water splash-proof.





MORE POWERFUL AND QUIETER

The revamped design allows this model to be up to 250% more powerful than before depending on the fan speed. It is also 15% quieter.

TWICE THE STERILISATION POWER

This air purifier now comes equipped with two UVC lamps instead of one. We have also made the UVC lamps much easier to replace by the user.



Range of action	From 1 to 80m²
CADR (Clean Air Delivery Rate)	Up to 570 m³/h (depending upon speed level)
CCM (Cumulate Clean Mass)	P4/F4
Fan speeds	1-2-3-4-5 (5 speeds)
Multi-layer filter	Pre-filter + Antibacterial Filter + Medical-grade HEPA H13 Filter + Activated Charcoal Filter + Photocatalysis
Lifespan of filter	Up to 12 months (filter change indicator)
Additional purification technologies	- UVC sterilisation (two UV lamps at 254nm) - Ionisation (20 million pcs/cm3)
Noise level (decibels)	 Speed 1: 30 dB (whisper) Speed 2: 45 dB (average home noise) Speed 3: 53 dB (faint rain) Speed 4: 57 dB (normal conversation) Speed 5: 60 dB (office noise)
Power input	ECO stand-by power ≤2W - Speed 1: 10.1 W - Speed 2: 13.5 W - Speed 3: 19.2 W - Speed 4: 35.8 W - Speed 5: 56.8 W
Input voltage and frequency	Fully compatible with both EU and UK plugs. AC 220V - 50Hz
Dimensions	31.25 cm (diameter) x 62.70 cm (height)
Weight	9.4 kg
Air Quality Indicator	Excellent: green Good: blue Poor: yellow Very poor: red
Other characteristics	 Bluetooth Remote Control Filter change indicator Wheels to move easily (can be locked) Timer function Night mode
Connnecti	- Compatible with voice controls (Alexa, Google Assistant & Siri) - Compatible with Tuya Smart
Warranty	- 15-day money-back guarantee - 2-year Limited Warranty









