

# ideal. AP80 Pro

The professional air purifier for pure indoor air – for room sizes of 753 - 968 square feet. Novel 360° multi-layer filter system with long life HEPA filter technology, and highest amount of specialized active carbon.

## Specifications:

Power supply	120 V, 50 / 60 Hz
Fan speed	5 levels
Noise levels (dB)	18.7 / 28.8 / 37.3 / 46.7 / 63.4
Air flow	up to 28,252 ft³/hour
Product dimensions (D x W x H), inches	10.8 x 18.4 x 26.3
Shipping weight, pounds	41

\* With a room height of 8.2 feet.

\*\* Directly at the device's air outlet, practically no particles can be substantiated.

## Product Highlights:

360° filter (HEPA + active carbon)

Fine mesh prefilter

High performance turbo mode

Low energy consumption

Ultra quiet operation

Night mode

Remote control

Superior sensors for automatic mode

Convenient timer (start & stop)

Recommended for allergy sufferers

Recommended against chemicals & smells

Effective against fine dusts (PM2.5 and others)

Effective against nitrogen dioxide (NO2)



WiFi Enabled



The AP80 Pro is a professional air purifier with a high performing 360° multi-layer filter. Filters pollutants such as fine dusts (PM10, PM2.5 and smaller), pollen and acarid allergens, pathogens such as bacteria and mold spores, cigarette smoke, exhaust fumes, chemical vapors (Formaldehyde, Toluol, n-Butane, VOC's, etc.) and odors from the indoor air. User-friendly control panel provides function modes such as auto / manual / turbo. In auto mode, AP80 Pro continually monitors the air quality with intelligent sensor technology (sensors for fine dust, gas, odors) and automatically controls the power. In turbo mode, AP80 purifies the indoor air in a short period of time. In addition to the automatic and turbo adjustment, the fan speed can be manually adjusted at 3 levels with a separate super-quiet night mode. Timer function can be preset to a run time of 1, 2, 4, or 8 hours. Child-proof lock function. The current operational state is displayed. AP80 Pro automatically informs when to change the 360° filter by showing a red "F" on top of the device. On average, the 360° filter has to be changed after 12 months, depending on the intensity of the usage.

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**MADE IN GERMANY**



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## Features



### USER-FRIENDLY CONTROL PANEL

Control in an intuitive and comfortable way. Functions: on / off, auto / manual / turbo, timer, night mode.



### COLOR CODES INDICATE AIR QUALITY

The current quality of the indoor air is indicated by color-coded 3-level RGB LED. It is also suitable as a night light.



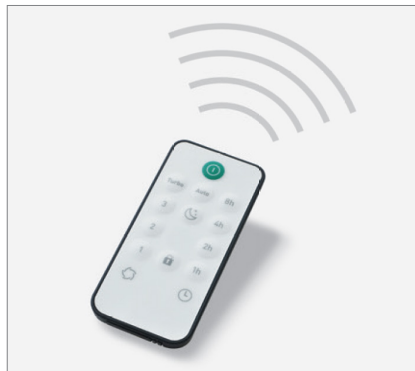
### SENSOR SYSTEM

Monitors the air quality with a fine dust and VOC odor sensor, enabling AP80 Pro to ensure perfect indoor air quality in auto mode.



### 360° MULTI LAYER FILTER

The high performing 360° filter consists of a fine mesh prefilter, true HEPA filter, and Active Carbon filter. Equipped with RFID intelligence for a comfortable filter change.



### REMOTE CONTROL

The AP80 Pro can also be controlled easily via remote control. It is magnetic – for practical storage.



### COMPACT POWER PACKAGE

The integrated GreenTech EC motor provides up to 50% lower energy consumption compared with AC solutions and, in addition, is ultra silent. It makes the AP80 Pro one of the quietest and powerful air cleaners in the market – Made in Germany.

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