

IDEAL AP80 PRO AIR PURIFIER

Ideal for room sizes of 800 square feet.* The AP80 PRO is perfect for larger areas with higher volumes of foot traffic such as living rooms, kitchens, and larger commercial office spaces. Novel 360° multi-layer filter system with long life HEPA filter technology, and specialized activated carbon. The IDEAL AP PRO line is the perfect solution for most of your residential and commercial needs.

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	470 CFM
Maximum coverage area	800 sq feet**
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.

** Based upon 4 air exchanges per hour

Product Highlights:

360° filter (HEPA + activated carbon)

Fine mesh prefilter

Low energy consumption

Ultra quiet operation

Night mode

Remote control

Sensors measure air quality

Convenient timer (start & stop)

Recommended against smells



The AP80 PRO is equipped with a 360° multi-layer filter. Filters fine dusts (PM10, PM2.5, PM0.3, PM0.1), 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 and odors) and automatically controls the power. In turbo mode, AP80 PRO reduces airborne debris quickly. 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. UL approved. Meets California ozone emissions limit. CARB certified.

Warranty: 2-year limited warranty on all parts excluding wearables.



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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.



360° MULTI LAYER FILTER

The 360° filter consists of a fine mesh prefilter, true HEPA filter, and activated 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 lower energy consumption compared with AC solutions and, in addition, is ultra silent.

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