

IDEAL AP140 PRO

The professional air purifier for pure indoor air – Ideal for room sizes of 1400 square feet.* The AP 140 PRO is perfect for larger areas with higher volumes of foot traffic such as large open floor plans and larger commercial office spaces / warehouses. Comes with the novel 360° multilayer, long life HEPA filter, four rubber casters and a smart auto sensor feature.

Specifications:

Power supply	120 V, 50 / 60 Hz
Fan speed	5 levels
Noise levels (dB)	25.2 / 32.1 / 39.5 / 47.7 / 60.3
Air flow	765 CFM
Maximum coverage area	2,800 sq feet**
Product dimensions (D x W x H), inches	28.5 x 22.1 x 25
Shipping weight, pounds	112

* With a room height of 8.2 feet.

** Based upon two air exchanges per hour.



WiFi Enabled



Product Highlights:

360° HEPA filter (activated carbon available)

Fine mesh prefilter

High performance turbo mode

Low energy consumption

Night mode

Remote control

Superior sensors for automatic mode

Convenient timer (start & stop)

Recommended for allergy sufferers

Effective against fine dusts (PM2.5 and others)

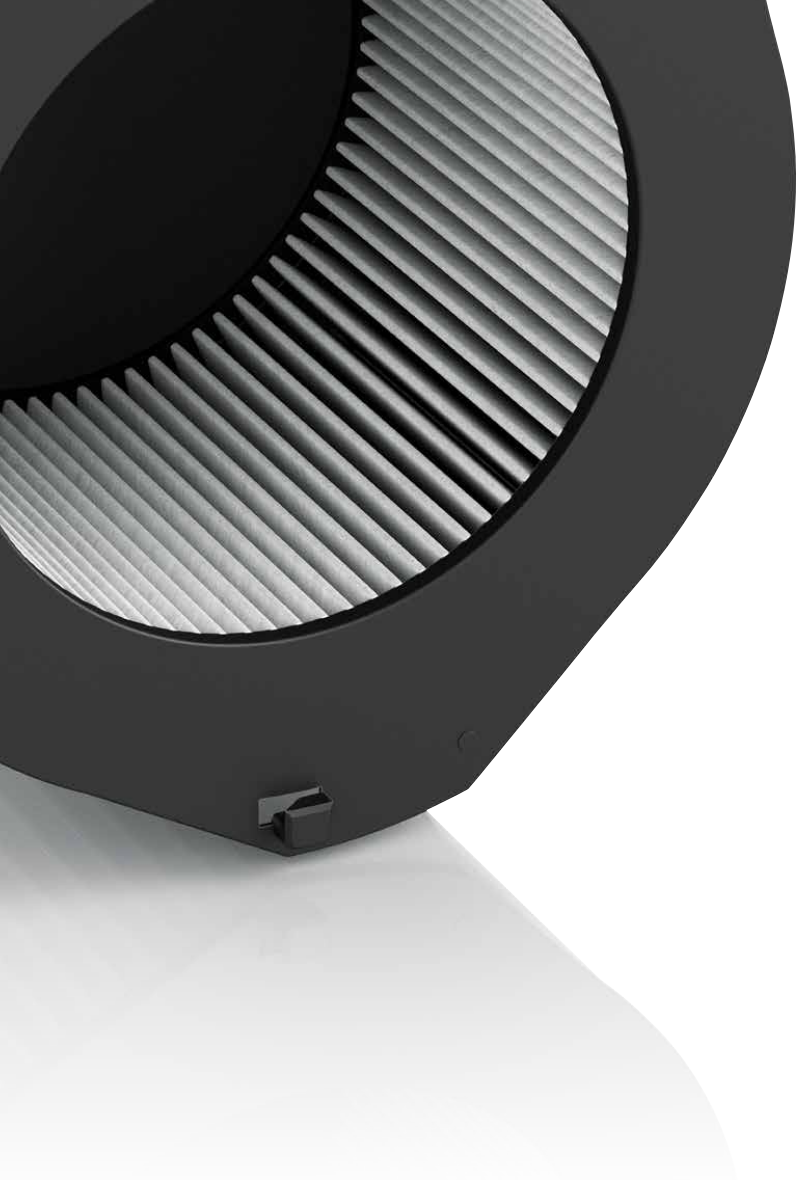
7-year limited warranty on all parts excluding wearables

IDEAL has listened to accepted sciences and strongly believes that four air exchanges per hour is suitable for most residential situations. This is what separates our brand from most our competitors. Our unique combination of fan strength and excellent filtration allows our units to cover larger areas than other air purifiers in their classes. Our Maximum Coverage Area is stated at two air exchanges per hour which is the air exchange rate promoted by some of our competitors. Our "Ideal room size" is stated at four air exchanges per hour. The AP 140 PRO is a professional air purifier with a high performing 360° multi-layer filter. Filters pollutants such as fine dusts (PM10, PM2.5, PM0.3, PM0.1), pollen and acarid allergens, pathogens such as bacteria and mold spores. The AP 140 can filter out cigarette smoke, exhaust fumes, chemical vapors (Formaldehyde, Toluol, n-Butane, VOC's, etc.) and odors from the indoor air to a great level with its optional activated carbon filter. User-friendly control panel provides function modes such as auto / manual / turbo. In auto mode, AP 140 PRO continually monitors the air quality with intelligent sensor technology (sensors for fine dust, gas, odors) and automatically controls the power. In turbo mode, the AP 140 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. AP 140 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

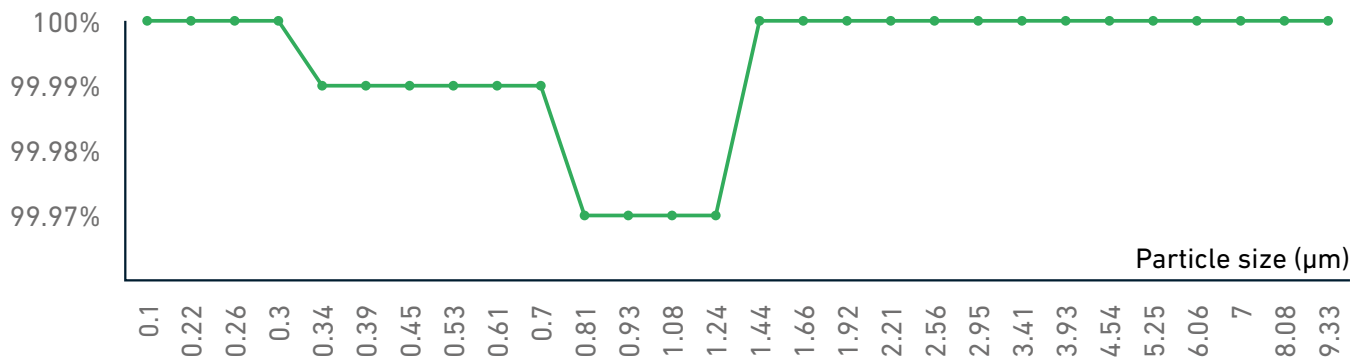


IDEAL AP140 PRO 360° SMART FILTER

The 360° smart filter has five layers for ultimate cleaning performance. These layers trap both small and large particles, as well as gases and molecules. They also filter the so-called MPPS (most penetrating particle size). These are the most difficult particles to remove with a size of between 0.1 and 0.3 micrometres. The circular design ensures optimum utilization of the filter surface.

AP140 PRO

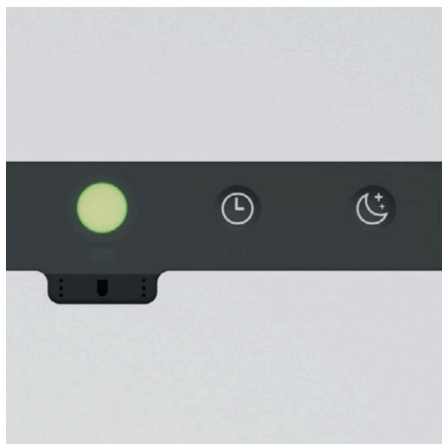
PM 10: 100 % PM 2.5: 99.97 % MPPS 0.3: 99.99 % PM 0.1: 99.99%



Filter media TFH 91-03:
Cleaning performance measured at 124 m³/h as per
DIN 71460-1 (AC Fine particle size 0.19–9.33 µm)

IDEAL AP140 PRO

Features



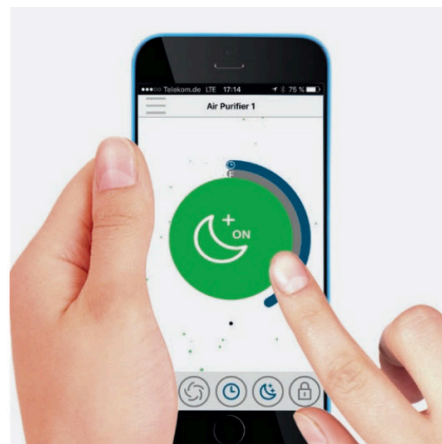
HIGH QUALITY CONTROL PANEL

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



COLOR CODES INDICATE AIR QUALITY

The current air quality is indicated in a three color code via LED. Depending on the air quality, in automatic mode, the intelligent process controller regulates the cleaning performance and controls the filter.



IDEAL AIR PRO APP

Enable more control of your device with the IDEAL AIR PRO App. Available at Google Play & Apple App Store.



360° MULTI LAYER FILTER

The high performing 360° filter consists of a fine mesh prefilter and highly effective HEPA particulate filter. Due to the circular design, the whole filter surface is optimally utilized. In addition to the included 360° particle filter, a high-quality active carbon inlay is available as an option.



REMOTE CONTROL

The AP140 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. It makes the AP140 PRO one of the most powerful air cleaners in the market – Made in Germany.

Warranty 7-year limited warranty on all parts excluding wearables.

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All technical data is approximate and subject to change, 12/2020