# IDEAL AP140 PRO



The professional air purifier for pure indoor air – recommended for larger room size of 140-280 m<sup>2</sup>\*. Novel 360° multi layer filter system with a highly effective HEPA particulate filter.

360° particulate filter	
Fine mesh prefilter	
ligh 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 PM10 / PM2.5 and mir	nor



#### Technical details

Power supply	220-240V, 50/60 Hz	
Fan speed levels	5	
Power consumption	7 – 180 watts	
Noise levels (dB)	25,2 - 60,3	
Air throughput	up to 1500 m³/h	
Dimensions (H x W x D)	725 x 562 x 633 mm	
Weight (kg)	51	

\* 3 Air Change per Hour (ACH).

## Product description

The AP140 PR0 is a professional air purifier with a high performance 360° multi layer filter. Filters pollutants such as dust, particulate matter (PM10, PM2.5 and minor), pollen and acarid allergens, pathogens such as bacteria and mould spore as well as cigarette smoke from the idoor air. In addition to the included 360° particle filter, a high-quality active carbon inlay is available as an option. This filter inlay is effective against chemical vapours, chemical toxins and odours. It can be easily integrated into the 360° particle filter of the AP140 PR0. High-quality control panel provides function modes such as Auto/manual/turbo. In auto mode, AP140 PRO continually monitors the air quality with intelligent sensor technology and automatically controls the power. In turbo mode AP140 PRO 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 and furthermore to the separate super quiet night mode. Timer function can be preset to operate whether in "start timer" mode, or in "stop timer" mode. Further features such as lock function, filter status or a customization of the automatic mode can be operated via the corresponding APP "IDEAL AIR PRO". AP140 PRO automatically informs you, when to change the 360° filter. On an average, the 360° filter has to be changed after 12 months, depending on the intensity of the usage. Mobile on castors.





HIGH-QUALITY CONTROL PANEL

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



COLOUR CODES INDICATE THE AIR QUALITY

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



APP "IDEAL AIR PRO"

Enabling further control and survey of your device. Available at Google Play & Apple App Store.



## 360° MULTI LAYER FILTER

The high performance 360° filter consists of a fine mesh prefilter and a 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 PR0 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 PR0 one of the most powerful air cleaners in the market – Made in Germany.





