

IDEAL AP80 PRO



The professional air purifier for pure indoor air – for room sizes of 70 to 90 m²*. Novel 360° multi layer filter system with long life HEPA filter technology and highest amount of specialized active carbon.

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

Effective against chemicals & smells

Effective against PM2.5 and minor

Effective against nitrogen dioxide (NO₂)



Technical details

| | |
|------------------------|-----------------------------|
| Power supply | 220-240V, 50/60 Hz |
| Fan speed levels | 5 |
| Power consumption | 6 – 175 watts |
| Noise levels (dB) | 18.7 – 63.4 |
| Air throughput | up to 800 m ³ /h |
| Dimensions (H x W x D) | 668 x 468 x 275 mm |
| Weight (kg) | 15 |

* With a room height of 2.50 m.

Product description

The AP80 PRO 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 spores, cigarette smoke, exhaust fumes (also NO₂), chemical vapours (Formaldehyde, Toluol, n-Butane, VOC,...) and odours from the indoor air. High-quality 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 odours) and automatically controls the power. In turbo mode AP80 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“. AP80 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.

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pure air. pure life.



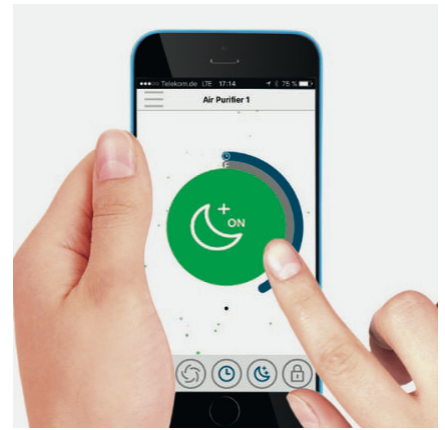
HIGH-QUALITY CONTROL PANEL

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 three-colour 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, true HEPA filter and a layer with a very high activated carbon portion. Due to the circular design, the whole filter surface is optimally utilized.



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 ultrasilent. It makes the AP80 PRO one of the most quiet and powerful air cleaners in the market – Made in Germany.



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