



# ECG AP1 Compact Pearl

## Air purifier

Product code: 100001210646

EAN: 8592131308282

- Purifies the air in rooms from 9 to 14 m<sup>2</sup>
- 3 speeds, timer and night mode
- Effective filtration with HEPA filter H13 and active carbon
- Ionizer to eliminate dust swirl
- Aromatherapy function

- Designed for rooms from 9 to 14 m<sup>2</sup>
- Fan with 3 speeds
- Integrated ionizer to eliminate dust swirl
- Highly efficient 3-layer filtration (pre-filter, HEPA filter H13 and active carbon)
- Aromatherapy function to perfume your apartment
- Low noise 25–55 dB
- Timer function
- Night mode
- Automatic mode that adapts the operation of the purifier to the current air quality
- Possibility to connect to WiFi (compatible with the Smart Life application)
- Touch control
- Air quality sensor and PM2.5 (fine particles with an aerodynamic diameter less than or equal to 2.5 micrometers)
- LED air quality indicator
- Filter replacement indicator
- High-quality AC motor
- Power consumption 30 W
- Can clean up to 120 m<sup>3</sup>/h (CADR value)
- Length of the power cable 1.5 m
- Weight 2,5 kg
- It is recommended to replace filters every six months or at least once a year, depending on the air quality. The filter together with a set of spare aroma sponges can be purchased separately as an accessory – ECG AP1 HEPA Compact

## Technical specification

|                                      |   |
|--------------------------------------|---|
| Input                                | 30  |
| Voltage (V)                          | 220   |
| Room size (m <sup>2</sup> )          | 9-14m <sup>2</sup>                            |
| Effective area (m <sup>2</sup> ) max | 14  |
| CADR (m <sup>3</sup> /h)             | 120m <sup>3</sup> /h                          |
| Power cord length (cm)               | 1.5   |
| Frequency (Hz)                       | 50  |
| Noise level                          | 25-55 dB (A)                                  |
| Wifi connection, Smart APP control   | Yes   |
| HEPA Filter                          | HEPA13  |
| Filters number                       | 1   |
| Filter types                         | 3 layers (pre filter, hepa, activated carbon) |
| Filter replacement reminder          | Yes   |
| Recommended HEPA filter life         | 6 months                                      |
| Filters bacteria and viruses         | 0.9997  |
| Filters out PM2.5                    | 0.9997  |
| Removal of 0.3 µm particles          | 0.9997  |
| Air quality indicator                | Yes   |

|                             |     |
|-----------------------------|-----|
| Air quality sensor          | Yes |
| PM2,5 sensor                | Yes |
| PM2,5 indicator             | No  |
| Humidity on display         | No  |
| Room temperature on display | No  |
| Motor type                  | DC  |

## Product specification

|   |            |
|---|------------|
| Remote control  | No         |
| Technologie AutoMode (wind speed adjust automatically based on air quality. Not auto power on function) | Yes        |
| Timer   | Yes        |
| Modes   | sleep/auto |
| Fan speed   | 3          |
| Child lock  | No         |
| Aroma function  | Yes        |
| Ionizer   | Yes        |
| UV lamp (nm)  | No         |

## Design

|                    |             |
|--------------------|-------------|
| Color              | White       |
| Material           | Plastic     |
| Control panel type | Touch panel |

## Accessories

|         |                      |
|---------|----------------------|
| Filters | ECG AP1 HEPA Compact |
|---------|----------------------|

## Weight & dimensions

|             |     |
|-------------|-----|
| WIDTH (MM)  | 230 |
| HEIGHT (MM) | 325 |
| LENGTH (MM) | 230 |
| WEIGHT (KG) | 2.5 |

## Weight & dimensions (Brutto)

|                            |     |
|----------------------------|-----|
| WIDTH WITH PACKAGING (MM)  | 253 |
| HEIGHT WITH PACKAGING (MM) | 310 |
| DEPTH WITH PACKAGING (MM)  | 253 |
| WEIGHT WITH PACKAGING (KG) | 3.0 |

## For cleaner and healthier air

The basics of living well is clean air, thanks to which you can breathe well at home. And that's why we developed the **ECG AP1 Compact Pearl** compact purifier. This device will improve the quality of air in your home using **fan with three speeds**, which together with **advanced filtration** captures even very fine dirt. In addition, also an ionizer is built in the purifier, which eliminates the unpleasant dust swirl. Bottom line: this is a device that will make you and your whole family breathe a whole lot better.



The purifier is an ideal choice for use in smaller rooms - it will reliably serve you in rooms with an area of **9–14 m<sup>2</sup>**.

## Reliable motor and 3 levels of filtration

Whether you place the ECG AP1 Compact Pearl air purifier in the living room, children's room, or bedroom, this device will clean the air in the selected area really thoroughly. It will also take care of the air using a high-quality **AC motor** with power consumption of **30 W** or highly efficient **3-layer filtration**.



The filtration system of your purifier includes a **prefilter**, effective **HEPA filter H13** and also **active carbon**. Thanks to this, the device captures even very fine particles of dust, smoke or pollen without difficulty. At the same time, it informs you in time about the need to replace the filter via a practical indicator.

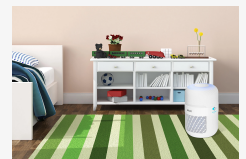
## It recognizes air quality

The ECG air purifier can precisely adapt its operation to the conditions prevailing in your home. In addition to offering **3 different fan speeds** it has also **automatic mode with air quality and PM2.5 sensor** (fine particles with an aerodynamic diameter smaller or equal to 2.5 micrometer). Thanks to this, you do not have to set anything complicated - the device in automatic mode works exactly as required by the current quality of the surrounding air.



## You will enjoy quiet operation

Among the indisputable advantages of our air purifier is also its **quiet operation**. The noise level of this device is **between 25 and 55 dB**, so you can focus on your activities while it is in operation. You have undisturbed surrounding for work, fun with the family and thanks to special **night mode** even for sleep.



## Touch control and mobile application

The operation of the ECG air purifier is firmly in your hands at all times. You can use the **touch control** or a mobile phone or tablet to turn on the device and set everything you need. The device can simply be connected to wireless **Wi-Fi** network and then controlled using an application in a smart device (the purifier is compatible with the popular **Smart Life – Smart Living** system).



The user friendliness of the purifier is assisted by the **timer** function that allows you to adjust the air purifying time to your current needs.

## It will make your home smell good

If you like to surround yourself with pleasant scents, the ECG AP1 Compact Pearl air purifier is perfect for you. It also offers an interesting **aromatherapy** function, through which you can not only purify the surrounding air, but also pleasantly scent it. Just use a few drops of your favourite essential oil or other scented essence, which you drip onto the sponges located inside the purifier in the lid area.

