



# **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 (prefilter, 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 m³/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 (m²)	9-14㎡
Effective area (m²) max	14
CADR (m³/h)	120m³/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 funciton)	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) 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 m².

### 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.



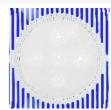
# You will enjoy quiet operation

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 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.

