

car air purifier with 3 color AQI

GoPure 5211

CADR for PM2.5: 16m3/hour

CADR for TVOC 11m3/hour

CADR NO2/SO2: 13and 7.9m3/hour

formaldehyde 6m3/hour



GP521BLKX1

Enjoy healthy air cleaned from 100 pollutants

Hassle-free automatic filtration

The GoPure 5211 filtration technology removes up to 100 pollutants including harmful formaldehyde. The device equipped with a three color Air Quality Indicator automatically adjusts the filtration speed based on the in-car air quality.

Powerful and effective air filtration

- Quickly remove toxic gases like exhaust fumes from your car
- Removes harmful NO2/SO2 fumes coming from traffic
- Airmid certified filter removes 90% of airborne allergens
- Filters harmful PM2.5 fine particles in less than 10 min.

Stylish design, simple to install and easy to use

- Air filter replacement indicator
- Easy to install anywhere in your vehicle
- Device works automatically so you can focus on driving

High quality sensing

• 3-level color air sensor detects fine particles PM2.5

Highlights

Filters fine PM2.5 particles



Philips unique SelectFilter Plus filtration technology, quickly and effectively removes particles detected in the car cabin, such as PM2.5. With a Clean Air Delivery Rate (CADR) of 16 m3/hour for PM2.5, 50% of a standard sedan or SUV is filtered in less than 10 minutes. Not only does it remove harmful particles, but also cigarette smoke and dust so you breathe fresh and clean air.

Eliminate toxic gases quicklyQ



Philips unique SelectFilter Plus technology includes a HESA layer. This decontaminates your car of harmful gaseous chemicals. Through a powerful absorption and oxidation process, it removes harmful gaseous substances at a Clean Air Delivery Rate of 11m3 per hour. So in just a few minutes it cleans the air of car exhaust fumes, chemicals emitted by plastic materials and other odor emitting substances e.g. volatile organic compounds (VOCs), toluene and formaldehyde.

Removes car exhaust



Who wants their family to breathe exhaust gases from heavy traffic? The car fan creates an air flow from the outside in and blows toxic gases from

traffic of cars and lorries into the car cabin. These fumes are then staying trapped inside the car. Children sitting in the backseat of vehicles are likely to be exposed to dangerous levels of air pollution that are much higher inside the car than outside. Philips SelectFilter Plus technology treats nitrogen dioxide (NO2) at a CADR of 13 m3 per hour and sulfur dioxide (SO2) at 7.9 m3 per hour, so you and your family can breathe with confidence.

Independently certified filter



Independently tested by the respected biomedical research organization, Airmid Healthgroup, the Philips unique SelectFilter Plus technology removes up to 90% of airborne pollen allergens. The Airmid tests prove this filtration is achieved in just one single pass of air through our SelectFilter (known as the single pass efficiency test). With these irritating particles removed, anyone suffering from hay fever can now enjoy clean air.

3-level color air sensor



The Philips GoPure 5211 smart air purifier for cars tracks in real time in-car air quality. Displayed via a 3-level color AQI (blue, yellow and red air quality indication), you'll know the degree of air pollution inside your car. The device automatically adjusts its fan speed to ensure the air is optimally filtered so you can appreciate the healthy clean air at any time.

Filter replacement indicator



The filter replacement Indicator will switch on when your filter is saturated, so you know that it's time for a new one. After receiving the new filter, it only takes a few seconds to replace it in the device. So keeping the air you breathe fresh and clean has never been easier.

Device works automatically



To ensure you focus on driving, the GoPure 5211 turns on and off automatically with your car engine ignition. The 3-speed fan filtration automatically adjusts to the ambient pollution level. You can just jump in your car, knowing it will always be an oasis of fresh and clean air.

Simple and easy to install



With a 2-meter 12V power cable, you can easily install the GoPure anywhere inside your vehicle. Plug the cable into the cigarette lighter port, and then use the mounting accessories to position the device where you prefer, such as the armrest, headrest or under the seats. Wherever you choose to position it, the stylish design will enhance your car's interior.

Specifications

Marketing specifications

Expected benefits: Healthy air in your car Product highlight: 3-Color AQI and monitoring

Product description

Air particle sensor: Yes, IR sensor

Air quality indicator (AQI): 3 color AQI, 3 step

App enabled: No Automatic On/Off Color: Black

Designation: GP5211
Filter Lifetime: 350 hour(s)
Filter replacement indicator
Fragrance dispenser: No

Frequency: N/A

Noise level (dbA)(Boost/high): 55 dBA Noise level (dbA)(Low): 40 dBA Noise level (dbA)(Medium): 50 dBA

Placement: Armrest, Central console, Headrest

Power [W]: 3

Pre-Cleaning function: No, N/A
Speed settings: 3, Auto/Boost/Silent
Technology: Car air purifier, 3-Color AQI and

monitoring, SelectFilter Plus Voltage [V]: 12V DC

Performance

Filtration TVOC: CADR of 11m3/hour Filtration Toluene: CADR of 11m3/hour Filtration Formaldehyde: CADR of 6m3/hour

Filtration bacteria/virus: 70 %

Boost mode

Filtration Car exhaust SO2/NO2: CADR of 7.9

and 13 m3/hour

Filtration of fine particles: CADR of 16 m3/hour

Logistic data

Quantity in box: 1

Reference (Order entry): GP521BLKX1

Replacement

Fragrance cartridge: N/A

GoPure clean air system type: SelectFilter Plus

Filter type: GSF120P110x1

Accessories in the box

Mounting accessories: Attachment belt power cable length: 2 m

Weight and dimensions

Box weight (incl. product) (g): 900

Product dimensions (LxWxH)(mm): 180 x 180 x

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Box dimensions (LxWxH)(mm): 226 x 188 x 77

Product weight (g): 600

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