

Philips GoPure 5212
Essential high performance
AAP

CADR for PM2.5: 16m3/hr
CADR for TVOC 11m3/hr
CADR NO2/SO2: 13 and 7.9m3/
hr
CADR for formaldehyde 6m3/hr

GP523BLKX1



Enjoy healthy air cleaned from 100 pollutants

Hassle-free automatic filtration

The GoPure 5212 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

- Filters harmful PM2.5 fine particles in less than 10 min.
- 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

Stylish design, simple to install and easy to use

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

PHILIPS

Essential high performance AAP

CADR for PM2.5: 16m³/hr CADR for TVOC 11m³/hr, CADR NO₂/SO₂: 13 and 7.9m³/hr, CADR for formaldehyde 6m³/hr

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 quickly

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 13m³ 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.

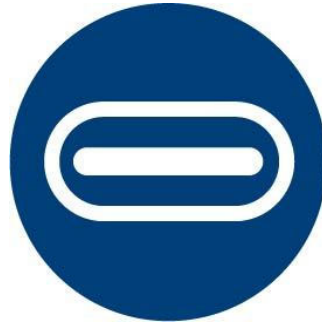
Filter replacement indicator

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 5212 turns on and off automatically with your car engine ignition. The 2-speed fan filtration adjusted by touching power button depending on your preference. 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.

GP523BLKX1/20

Specifications

Product description

- Designation: GP5212
- Automatic On/Off
- Filter replacement indicator
- Fragrance dispenser: No
- Speed settings: 2, Boost/Silent
- Filter Lifetime: 350 hr
- Technology: Car air purifier
- Color: Black
- Noise level (dba)(Low): 40 dBA
- Voltage [V]: 12V DC
- Noise level (dba)(Boost/high): 55 dBA
- Noise level (dba)(Medium): 50 dBA
- Power [W]: 3
- Frequency: N/A

Performance

- Filtration Toluene: CADR of 7m³/hour
- Filtration TVOC: CADR of 11m³/hour
- Filtration Formaldehyde: CADR of 6m³/hour
- Filtration Car exhaust SO₂/NO₂: CADR of 7.9 and 13 m³/hour
- Filtration of fine particles: CADR of 16 m³/hour

Replacement

- GoPure clean air system type: SelectFilter Plus
- Filter type: GSF120P110x1

Weight and dimensions

- Box dimensions (LxWxH)(mm): 226 x 188 x 77
- Box weight (incl. product) (g): 900
- Product dimensions (LxWxH)(mm): 180 x 180 x 68
- Product weight (g): 600

Marketing specifications

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

Accessories in the box

- Mounting accessories: Attachment belt
- power cable length: 2 m

Logistic data

- EAN1: 8719018004864
- EAN3: 8719018004871
- Ordering code: 486428
- Quantity in box: 1
- Reference (Order entry): GP523BLKX1



Issue date 2022-12-06

Version: 1.0.1

12 NC: 8670 001 88895

© 2022 Lumileds Holding B.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Lumileds Holding B.V.
or their respective owners.

www.philips.com