

PHILIPS

car air purifier with 3 color AQI

GoPure 6201

CADR for PM2.5: 20m³/hour

CADR toxic gases: 13m³/hour

CADR NO₂/SO₂: 16 and 14m³/hour

formaldehyde 6.5m³/hour



GP629BLKX1



Healthy air to enjoy a pleasant drive Breathe air cleaned from 125 pollutants

The GoPure 6201 filtration technology removes up to 125 pollutants including bacteria, viruses and exhaust gases. Equipped with SelectFilter Plus, it removes airborne pollen allergens. An LED indicator informs passengers about air quality.

Powerful and effective air filtration

- Airmid certified filter removes 90% of airborne allergens
- Filters ultra fine particles >0.015um including viruses*
- Filters harmful PM2.5 fine particles in just 6 minutes
- Effectively removes over 99.9% of airborne bacteria
- Quickly remove toxic gases like exhaust fumes from your car
- Removes harmful NO₂/SO₂ fumes coming from traffic

High quality sensing

- Always know the air quality you breath

Stylish design, simple to install and easy to use

- Air filter replacement indicator
- Powerful air purification in a compact and stylish design
- Device works automatically so you can focus on driving
- Easy to install anywhere in your vehicle

Highlights

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.

Filters ultra fine particles

Fine inhalable particles pose the most serious health risk, because they can get deep into the lungs. Philips unique SelectFilter Plus filtration technology, removes harmful microbes (such as viruses and bacteria) and ultrafine particles as small as $0.015\mu\text{m}^{1+2+3+4}$

Filters PM 2.5 fine particles

Philips unique SelectFilter Plus filtration technology, with integrated pre-filter, quickly and effectively removes particles detected in the car cabin, such as PM2.5. With a Clean Air Delivery Rate (CADR) of 20 m³/hour for PM2.5, 50% of a standard sedan or SUV is filtered in just 6 minutes. Not only does it remove harmful particles, but also cigarette smoke and dust so you breathe fresh and clean air.

Removes harmful bacteria

When you and your family are confined inside the car cabin, the presence of airborne bacteria and pathogens can be a real concern. The powerful GoPure 6201 eliminates this worry by removing over 99.9% of airborne bacteria within an hour, so you'll only breathe clean and healthy 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 16 m³ per hour and sulfur dioxide (SO₂) at 14 m³ per hour, so you and your family can breathe with confidence.

Real-time air quality tracking



GoPure smart car air purifier track in real time indoor & outdoor air quality, and always let you know the air quality you breath

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.

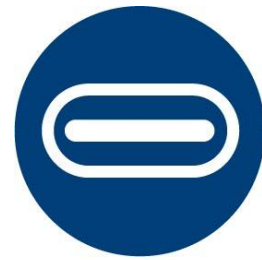
Looks great in your vehicle

When you buy Philips branded products you're buying decades of leading product design expertise. Not only do you get the benefit of the powerful SelectFilter Plus filtration technology to keep the air you breathe clean and healthy, it all comes packaged in a compact and stylish design that will look great in your car.

Device works automatically

To ensure you focus on driving, the GoPure 6201 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 4-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

Product description

Designation: GP6201
Air particle sensor: Yes, IR sensor
Automatic On/Off
Filter replacement indicator
Fragrance dispenser: No
Speed settings: 3, Auto/Boost/Silent
Filter Lifetime: 350 hr
Technology: Car air purifier
Color: Black
App enabled: No
Air quality indicator (AQI): 3 color AQI
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]: 3.7

Performance

Filtration Toluene: CADR of 9.5m³/hour
Filtration TVOC: CADR of 13m³/hour
Filtration Formaldehyde: CADR of 6.5m³/hour
Filtration Car exhaust SO₂/NO₂: CADR of 14 and 16 m³/hour
Filtration Fine Particles: CADR of 20 m³/hour

Replacement

GoPure clean air system type: SelectFilter Plus
Filter type: GSF120x110x1

Weight and dimensions

Product dimensions (LxWxH)(mm): 176 x 176 x 69
Box dimensions (LxWxH)(mm): 256 x 193 x 77
Box weight (incl. product) (g): 1050
Product weight (g): 680

Marketing specifications

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

Accessories in the box

Mounting accessories: Attachment belt, Hook fastener (X2)
power cable length: 4 m

Logistic data

Quantity in box: 1
EAN1: 8719018009302
EAN3: 8719018009319
Order entry: GP629BLKX1
Ordering code GOC: 00930233



* *1 Tested particle at 3rd party lab on SelectFilter Plus according to standard GB/T6165:2008, the 1-pass removal efficiency is 81% at 0.0146µm.

* *2 Actual performance can be influenced by the environment it is used in; the filter does not guarantee 100% removal of particles and microbes.

* *3 An air purifier by itself does not protect against Covid-19, but can be part of a plan to protect yourself and your family (CHEARI, China Home Electronics Appliances Research Institute).

* *4 Tested in 3rd party lab on Staphylococcus aureus bacteria and Phi-X174 virus removal rate according to GB21551.3-2010 and T/CAS 408-2020 standard in 3m³ chamber, tested GoPure car air purifiers fitting with SelectFilter Plus.