



OSRAM Beyond Light Source

OSRAM AirZing™ Mini Air Purifier

OSRAM

Product development

Why OSRAM has developed the AirZing™ Mini Air Purifier



- Osram has developed the AirZing™ Mini Air Purifier to support this omnipresent need that affects us all
- By utilizing OSRAM's extensive knowledge of UV light in combination with photonic competence OSRAM has developed the AirZing™ Mini Air Purifier to kill bacteria and viruses and purifying the air within vehicle cabins.
- Vehicle cabins, whether cars, vans or trucks, are areas that require special attention. By cleaning the air inside the vehicle, the air becomes fresher and cleaner.
- By cleaning the air with the OSRAM AirZing™ Mini Air Purifier, harmful and unpleasant odours are eliminated and particularly bacteria and viruses are removed.
- The AirZing Mini is flexible and versatile, it can also be used at home in the office and wherever it is needed.

Product Details

OSRAM AirZing Mini™ Air Purifier



Features

- Continuous air filtration & air purification whilst driving
- UVA LED light source
- Titanium dioxide filter TiO₂
- Easy to maintain and clean, no consumables needed, washable filter, in comparison with the traditional HEPA filters the TiO₂ Filter does not have to be constantly replaced → environmental Protection
- Plug and play
- Quiet operation & compact size
- Convenient - plugs into 5VDC USBC socket, cable included
- 2-year OSRAM Guarantee¹⁾

Benefits

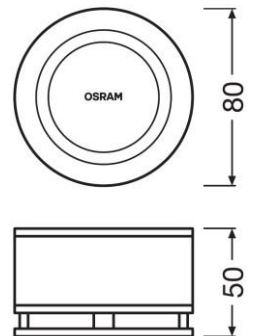
- Kills bacteria while driving in a vehicle
- Effectively removes harmful virus, bacteria in the car, up to 99%+*
- Effectively removes formaldehyde, TVOC and odors in the car, up to 90%+*
- Effectively removes odours replacing it with clean air for a fresh atmosphere
- Saving energy & money
- Low level maintenance, no need to buy or continually replace filters
- Flexible mounting positions and secure fit power supply



Fields of application

- Cars
- Trucks
- Commercial and construction vehicles
- Caravans
- Motorhomes
- At home and in the office wherever it is needed

EAN40:	4062172173995
EAN10:	4062172173988



1) Detailed terms and conditions at www.osram.com/am-guarantee

*Obtained according to QB/T 2761-2006 and Technical Standard for OSRAM disinfection-2002, tested by a professional independent third-party testing agency.

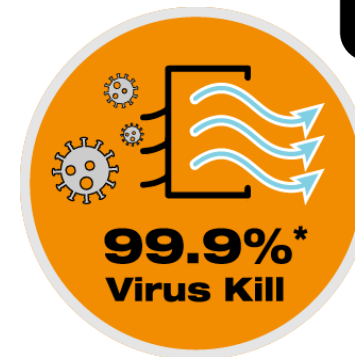
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OSRAM AirZing Mini™ Air Purifier



OSRAM AirZing Mini™ Air Purifier

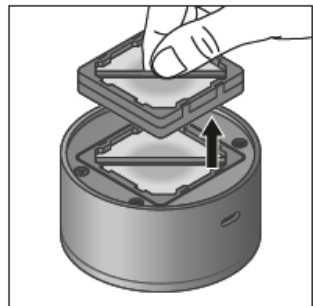
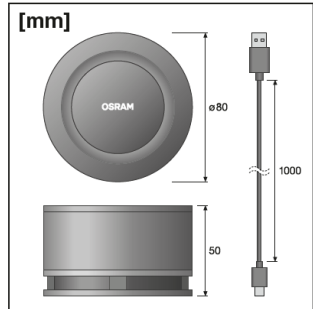
Clean air, free from viruses*, bacteria, pollutants and odours thanks to reusable high-tech TiO₂ filters in combination with UVA LED light. Efficient & Effective.



*Verified by independent laboratory testing in accordance with GB/T 18801-2015

Product Details

Product Specifications OSRAM AirZing Mini™ Air Purifier



Product Specification

Size:	~ 80x80x50 mm
Weight:	110g
Power:	DC 5V 0.5A (USB Type C)
Wattage:	~ 2.5W
Noise:	<25dB
Air Flow Rate:	6.5m ³ per hour 0.1m ³ per min
Mount:	Magnet

Supplied with magnetic vent clips and USB-C power cable

Air exit vent

Magnetic fan vent mount

Air in-take

USB-C charging cable

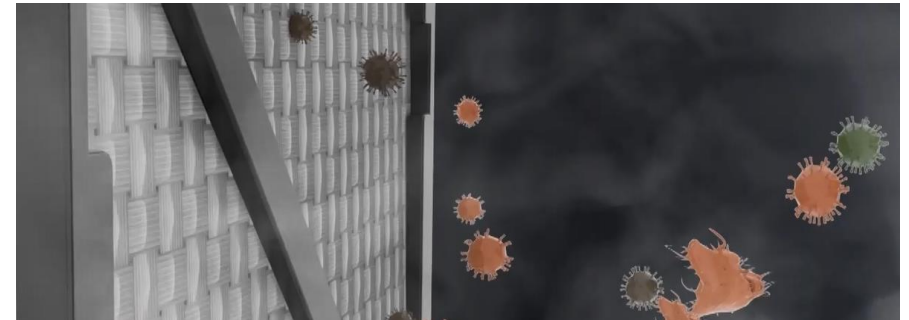
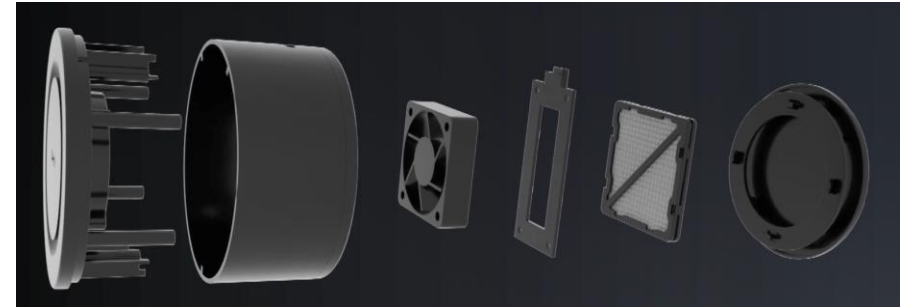
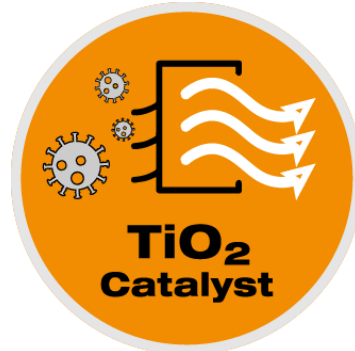
Washable Filter



Product Details

OSRAM AirZing™ Mini Air Purifier– How it works

- The OSRAM AirZing™ Mini Air Purifier consists of several interacting components. The two most important components are:
- A titanium dioxide (TiO_2) photocatalyst matrix/filter
- An array of UVA LEDs



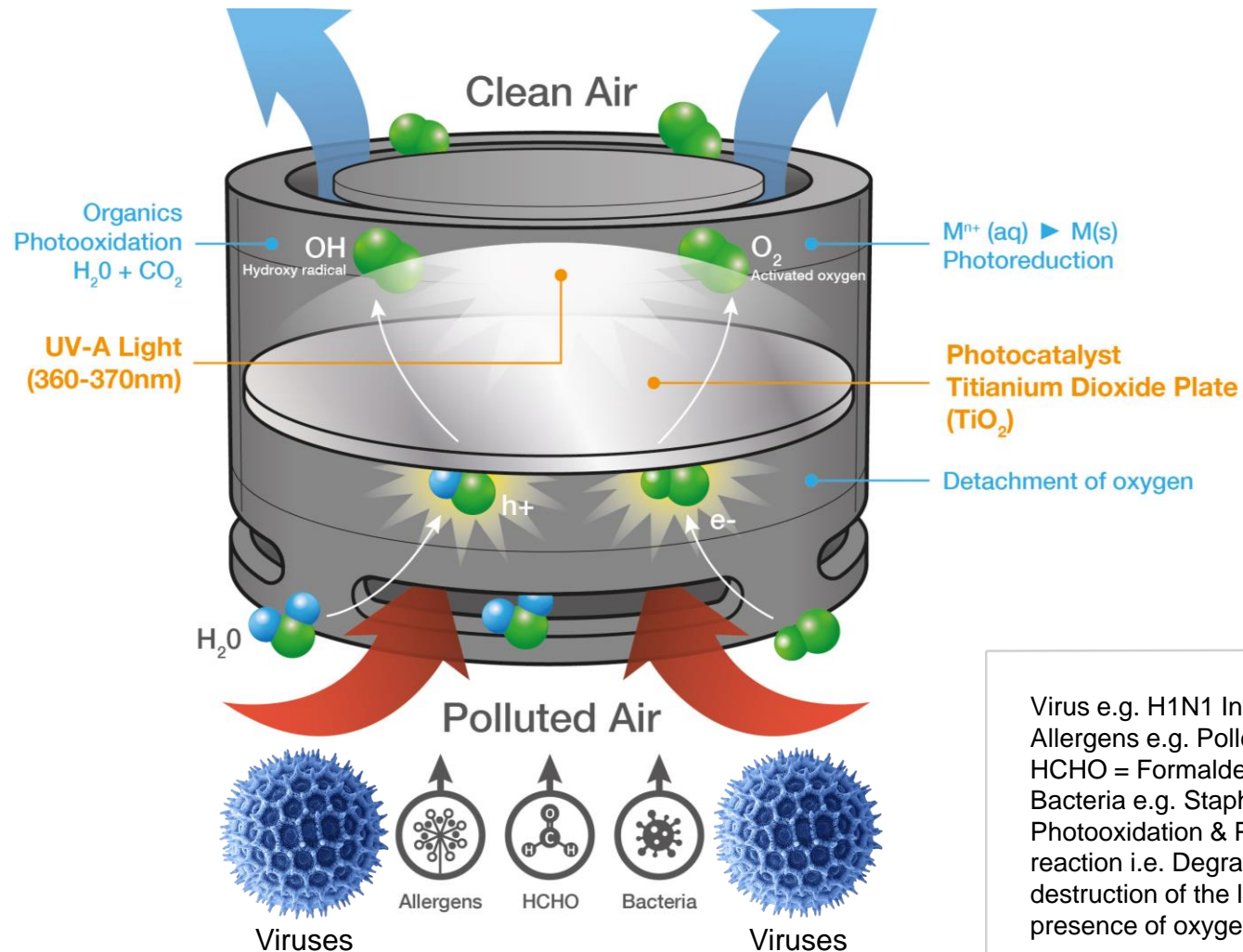
Product Details

OSRAM AirZing™ Mini Air Purifier – How it works

- The combination and interaction of these two components: the UVA LEDs, with a wavelength of 360 - 380nm, which convert and release so much energy that the TiO₂ filter is activated, causes a photocatalytic reaction inside the OSRAM AirZing™ Mini Air Purifier.
- The air, including viruses, bacteria and other pollutants, inside the car is taken in and passed through the AirZing Mini™. Inside the AirZing Mini™, the air meets the UVA light shining on the TiO₂ filter, which causes the photocatalytic reaction, i.e. the cell lining of the virus and bacteria are destroyed (the organism is killed) and the purified air flows out of the AirZing Mini™ at the end of the process.
- The OSRAM AirZing Mini™ does NOT use UVC light.
- UVC is the highest energy form of UV light with a wavelength of 100 – 280nm i.e. direct exposure to UV-C radiation can cause various harmful effects in the eyes and on the skin, e.g. UV-C radiation can damage the surface tissue of the eye.

Product Details

OSRAM AirZing™ Mini Air Purifier– How it works



Product Details

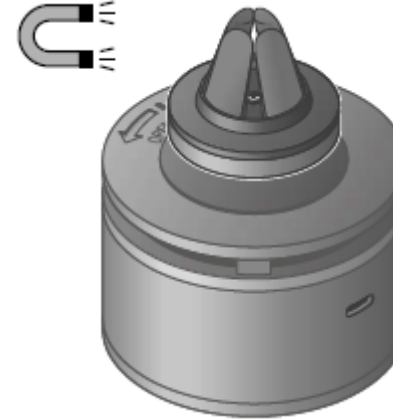
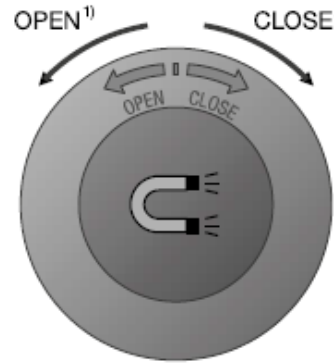
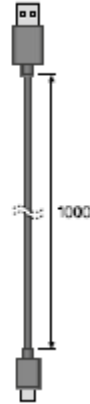
How to install the OSRAM AirZing Mini™ Air Purifier

AirZing™ Mini
Air Purifier LEDAS101

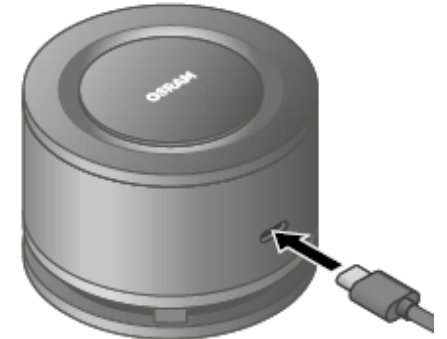


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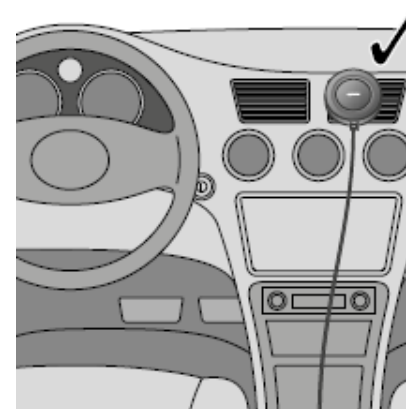
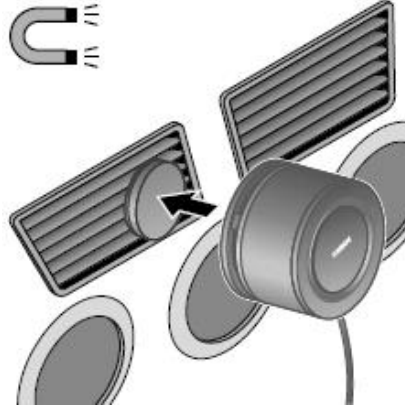
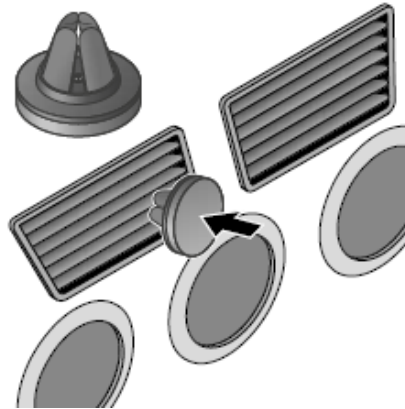
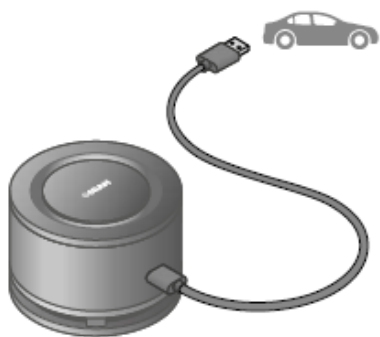
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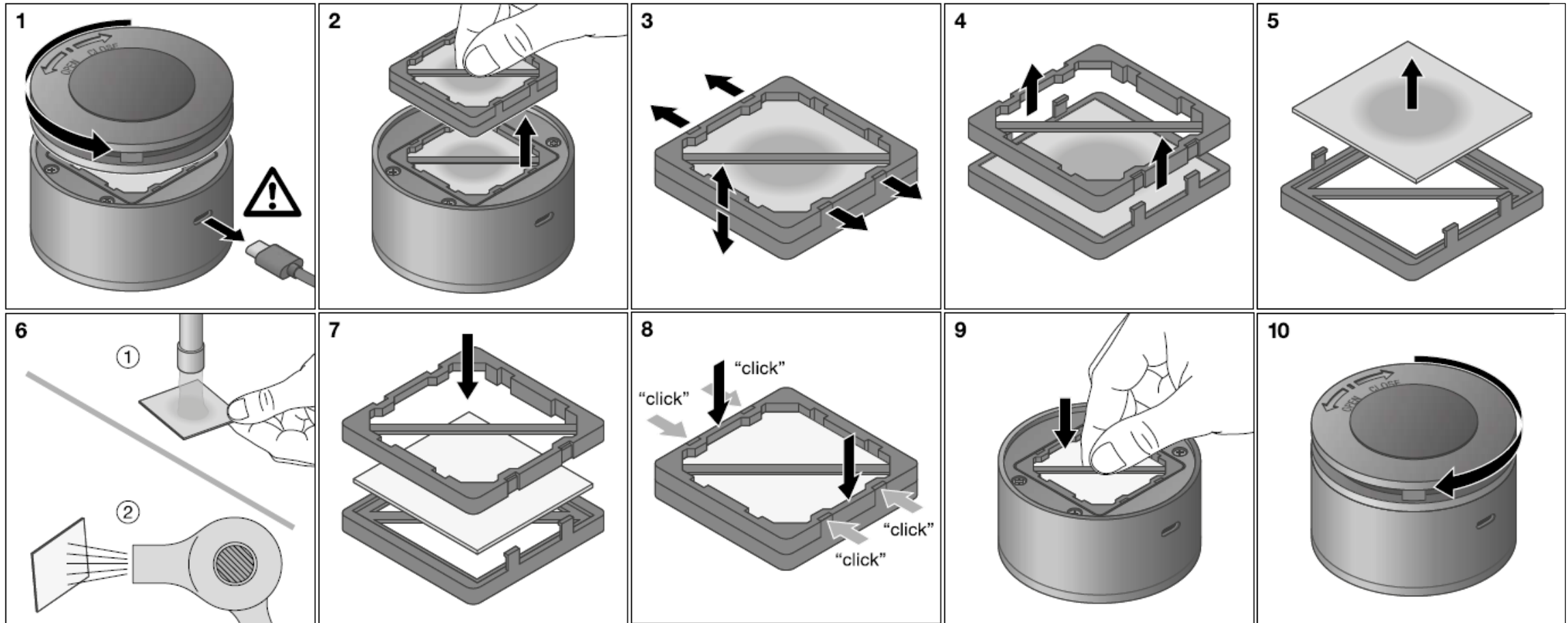


USB



Product Details

How to clean the OSRAM AirZing Mini™ Air Purifier



OSRAM AirZing Mini™ Air Purifier



In a world where hygiene and cleanliness are of particular importance, the OSRAM AirZing Mini is an additional instrument that can help you to get fresher, cleaner air

For your family, your friends, your colleagues, yourself and all the others around you

OSRAM AirZing™ Mini Air Purifier



Product Portfolio

OSRAM Car Accessories

TYREinflate 200



TYREinflate 450



Already available

TYREinflate 1000



BATTERYstart 200



BATTERYstart 300



Already available

BATTERYstart 400



BATTERYcharge 904



BATTERYcharge 906



Already available

BATTERYcharge 908



OSRAM AirZing™ Mini Air Purifier



NEW