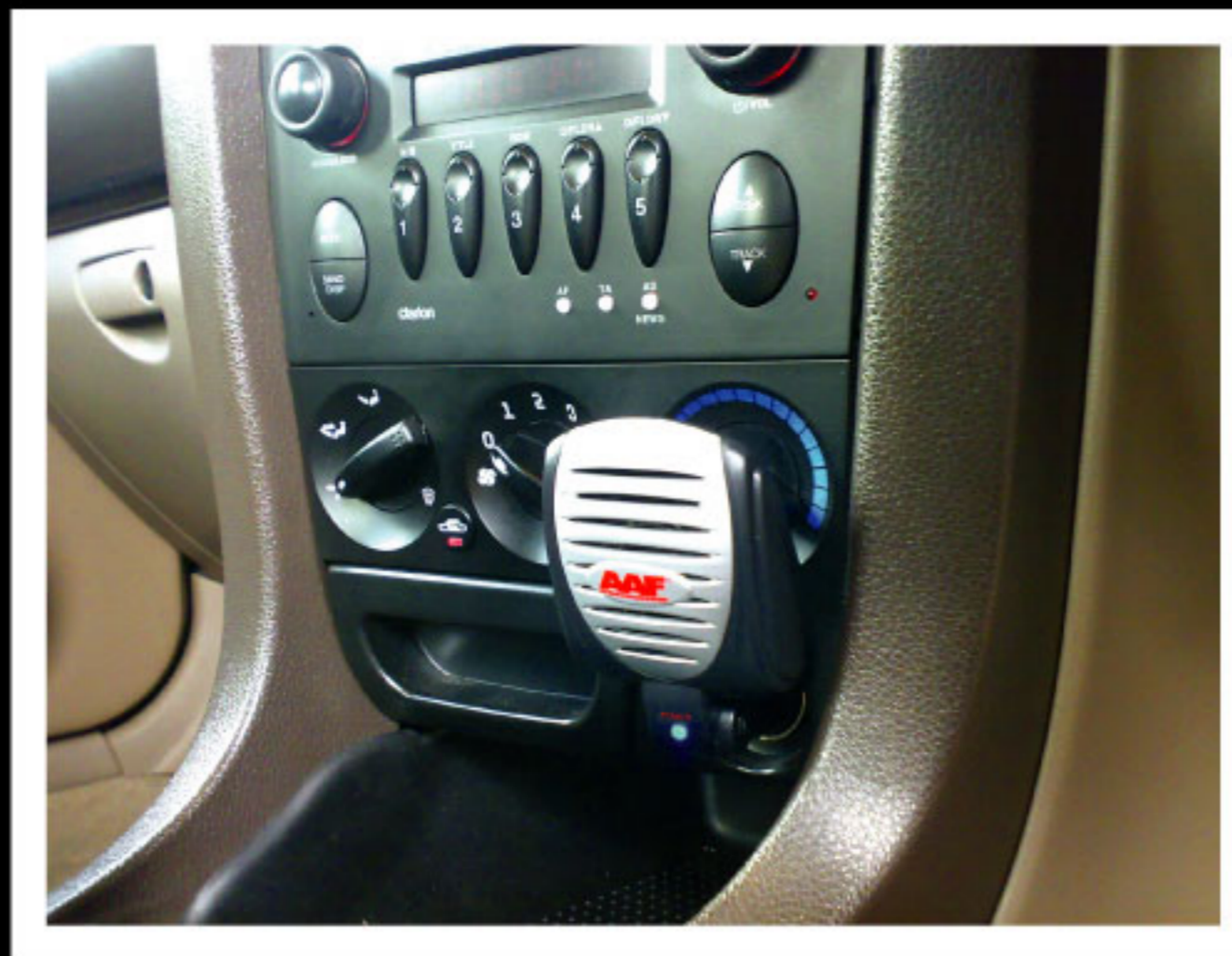


Environmental Issues

Maintaining a clean environment inside our vehicle is as important as the clean environment we expect of our homes. The air inside our car contains pollutants and contaminants such as smog, exhaust fumes, dust, bacteria, mold and mildew that are detrimental to our health and that of other occupants.

With AAF Car Air Purifier, you have the latest technology and design of an ionizer in your car. It is much more than the conventional car negative ionizer or the car plasma ozone air sterilizer. It combines a sleek and attractive design with built-in fan and Carbon Filter Deodorization Layer in addition to the latest industry Carbon Fiber Negative Ionizer.

The Ozone free Carbon Fiber Ionizer generates millions of negative ions to replace the lost natural ions depleted by synthetic materials and static caused by electronic appliances in the car. These ions are known to relief stress and increase our alertness and concentration while on the road. Negative ions are also known to be a relief to people with sinuses and asthmatic conditions.



AAF Car Air Purifier CAP - 100 Technical Specifications

Model	CAP-100
Power consumption	1.5W
Rated Voltage	DC 12V
Ions	Up to 2,000,000 ions
Dimension (mm)	L150 x W52 x H50
Weight (kg)	0.1 kg
Effective range	Up to 2m



www.aafasia.com
American Air Filter Manufacturing Sdn. Bhd.
(137508-X)

Who are we?

AAF INTERNATIONAL is one of the world's largest air filter manufacturer and distributor. Beginning from 1921 at Louisville USA, founder Bill Reed developed the first air filtration technology. Today, AAF has grown to become a world leader in air filtration techniques and is a world leader in air purification techniques.

AAF pursues an ongoing effort in research and development to create high technology products, with a team of well trained professionals.

AAF caters not only for the commercial and industrial sector but also for the household sector with its PurAir 200 and 400 and the recently launched AAF Car Air Purifier.

With more than 80 years of legacy, AAF has expanded globally and have 22 factories located worldwide, with more than 2500 people in the workforce.

All around the world, our air filters have met the needs of many demands and have gain recognition from customers of different industries.



Our AAF plant located at Shah Alam, Malaysia

How it works?

The ozone-free ionizer emits negative ions to reduce pollutants in the air that gets pulled through by the fan. As the air passes through, the carbon filter traps odors and chemicals from it. The air is finally circulated back into your car, clean and fresh!



1. Carbon Filter
2. Ozone-free Negative ions emitter
3. Built-in whisper-quiet fan
4. LED power indicator
5. 12V DC Plug-in
6. Adjustable articulated plug

Special Features

- Carbon Fiber Ionizer generates negative ions without the hazard of Ozone and its objectionable odor.
- Built-in quiet fan recirculates air and assist ions to reach all corners of the car.
- The Carbon Filter Deodorization Layer absorbs gaseous contaminants in the air.
- High performance ultra quiet fan draws the polluted air in, and then blows the cleaned air back into the car.
- Operates on 12-volt of your car's cigarette lighter.
- Articulate plug design suitable for almost all dashboard's configurations.
- LED power indicator and low power consumption.

What are negative ions?

What is the function of negative ions?

Negative ions are odorless and invisible molecules that are found in abundance in mountains, waterfalls and beaches, etc.

They carry negative charge, while most pollutants in the air such as pollen, smoke and dust are positive-charged. Because opposite charges attract, the negative ions and the pollutants are attracted to and stuck to each other. This combination changes the chemical composition of the pollutants, which will be sequentially destroyed and resolved. The air becomes clean and refresh at last.

