## AFL CAR SANIFIER

## NASA DEVELOPED TECHNOLOGY



## OWNER'S MANUAL

### AIR FOR LIFE Car Sanifier

Model: AFL CAR



For safety and to ensure proper use carefully read the contents of this manual before operating or installing the unit.

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#### Thank you for choosing the AFL CAR Sanifier®

Congratulations on purchasing the most advanced car purifier on the market today. Before operating the AFL Car Sanifier® please read this manual in its entirety. Doing so will give you important information to keep you safe and ensure that you get the most benefit from your AFL Car Sanifier®.

The AFL Car Sanifier® provides you with NASA Developed Technology at its best. More than 20 years after NASA put the first man on the moon, they developed a technology called photocatalytic oxidation (PCO) to keep astronauts healthier on longer space missions. AFL further engineered and improved upon the original NASA Developed Technology, transforming it into a more effective nano technology. This superior version of Air For Life Developed PCO technology (AFLPCO), is AFL's secret formula blend nano photocatalyst which reacts with photons from the germicidal UVC LED to create millions of human friendly negative ions. These human friendly negative ions have been proven to be beneficial for human health. They are found naturally near waterfalls, sea air and mountain air. They rejuvenate and refresh and improve mood and sleep. They have also been proven to eradicate volatile organic compounds (VOCs), viruses, bacteria, fungi, mold, and bad odours in the air and on surfaces such as your car seats.

The AFL CAR Sanifier also contains AFL Plasma Technology, another powerful ionizing technology which creates positive and negative ions in equal amounts from the natural water vapour in the air via special carbon brush electrodes. These ions attract each other when they cluster around and destroy and demobilize impurities rapidly. With two unique powerful technologies in the smallest most compact powerful purifier in the world today, the AFL CAR Sanifier® truly is Tomorrow's Technology Today. Just plug and play the AFL CAR Sanifier into the 12V power socket in your car and let it silently work in the background to sanitise and purify the indoor car cabin space as well as protecting you from inhaling harmful traffic fumes containing PM2.5.

#### Features

- NASA Developed AFLPCO Technology + UVC LED + AFL Plasma Technology.
- Soothing blue night light by way of illuminated AFL logo.
- AFL Logo engraved on the top cap.
- USB port for charging mobile devices.
- More than 25 million cm3 human friendly ions per second, (highest in the world today for a car purifier).
- Automatically switches on and operates when plugged in and the car ignition is on.
- Nothing to change, replace or clean ever! Cost effective and no filters. Saving you time and money.
- Energy saving Green Technology engineered to use minimum electricity power consumption is only 1W!

#### **Operational Guidelines**

After being plugged in the car cigarette lighter socket, the AFL CAR Sanifier® starts working immediately from the moment the car is started. It turns on and off with the car ignition. Simple and easy operation!



Step1: Plug your AFL CAR Sanifier into the cigarette lighter socket of the car. Step2: Start your car.

#### How does the AFL CAR Sanifier® Work?

Air purifiers have a fundamental flaw. They rely on the air being pulled through the unit in order to clean it. This creates an ineffective, high energy cost air purifier. The AFL CAR Sanifier® uses three technologies in one compact unit. First, as the air passes through the germicidal UVC LED, the DNA of bacteria, viruses and other pathogens is deactivated, thus destroying their ability to multiply and cause disease.

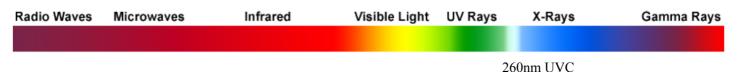
Second, photons created by the UVC LED react with our proprietary nano AFLPCO catalyst to create a blanket of human friendly negative ions that clean and sterilise your air and surfaces of bacteria, mold, viruses, VOCs and bad odours such as take away smells or pet smells in your car.

Lastly, the AFL Plasma ion generator will create ions from natural water vapour in the air to quickly help to remove microscopic particles from the air.

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AFL CAR SANIFIER

The AFL CAR Sanifier® contains our state of the art proprietary nano AFLPCO photocatalyst which is superior to any catalyst on the market today. It contains a blend of nine rare metals in nano size particles to maximise the kinetic rate of reaction in order to create millions of human friendly negative ions.



By utilizing a 260nm UV light we achieve the same oxidizing and ionising benefits found in nature created by the sun. By combining the UV light with our nano AFLPCO catalyst we achieve unparalleled results.

#### **Parameters:**

- Model: AFL CAR
- Rated voltage: DC 12V
- Rated power: 1W
- Product size:  $151 \times 71.3 \times 69.5$ mm
- Plasma output:  $\geq 25 \times 106 \text{n/cm3}$
- Ultraviolet Violet (LED UVC) wavelength: 260 nm
- Net weight: 110g

#### **Trouble shooting guide**

Problem/Question	Solution/Answer
My Car Sanifier won't turn on.	<ol> <li>Please check the cigarette lighter power socket if it is working.</li> <li>Check AFL Car Sanifier plug pins are in contact with the inside of the car power socket and are in good condition.</li> </ol>
Why is the blue light no longer on?	The UVC LED light may not operational or may have expired. Please contact your country's AFL representative for a replacement or repair if still in the warranty period.
If the above solutions do not help please contact a customer service representative at info@airforlife.net.	

#### Appearance



#### Maintenance

- Cleaning: Clean the AFL CAR Sanifier with a dry soft cloth.
- Do not use chemicals such as volatile gasoline, thinner, decontamination powder or detergent to clean the product. Doing so is harmful to the product.
- Never get it wet. Machine must not be washed with water.
- When not in use for long periods of time, please shut down the machine and wipe it clean. Then place it in a cool ventilated place to dry.

#### Safety Tips:

- 1. There are no parts in this product that unprofessional users can repair. Do not open it by yourself.
- 2. Do not drop from high places, knock hard or press the product with firm pressure.
- 3. Once the product is placed in a car power socket, beware of kicking or breaking the product with your feet or hands.
- 4. For your safety, tamper with or attempt to adjust the product whilst driving.
- 5. In order to continuously improve the quality of products, Air For Life UK LTD reserves the right to modify product specifications from time to time.

#### AIR FOR LIFE UK LTD

#### AFL Car Sanifier Warranty

Air For Life UK LTD ("Air For Life") gives you the following warranty for this product only if it was originally purchased directly from Air For Life or from an AFL authorised Dealer.

Air For Life will repair or replace, free of charge to the original purchaser, any part that is found to be defective in material or workmanship within one (1) year of the date of purchase.

This warranty does not apply to any part subjected to accident, abuse, alteration, misuse, lack of reasonable care, the affixing of any attachment not provided with the product, loss of parts, damage caused by acts of God, the use of voltages other than indicated on the label displayed on this product or service of this product by anyone other than Air For Life, its authorised dealer or appointed representative.

Air For Life does not authorise any person or AFL Dealer to assume or grant any other warranty obligation on its behalf in connection with the sale of this product.

To obtain pursuant to this the customer register this registering at



service Warranty, must first unit by

# **ARFORUS** TECHNOLOGY TODAY

www.airforlife.net/warranty within [60] days of purchase. If you purchase this product from any source other than Air For Life or an Air For Life authorised Dealer, your purchase is "AS IS", w

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THIS WARRANTY STATEMENT DOES NOT AFFECT ANY OTHER STATUTORY RIGHTS TO WHICH YOU MAY BE ENTITLED.

To obtain service and RMA number, contact an Air For Life Representative at:

E-mail: info@airforlife.net

NOTE: An RMA# is required for any warranty service work. All returned packages that do not have an RMA# will be refused.

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