



## ELTECH OZONE AIR STERILIZER FOR CAR

### How Ozone works in Air Treatment?

Ozone is about 3,500 x more potent as an oxidant than normal oxygen. Thus even in small and harmless levels it kills all of the anaerobic pathogens mentioned above. It also oxidizes all harmful pollutants into much less harmful or completely harmless compounds. It is high levels of oxygen which make air fresh, along with low but measurable levels of ozone, very little dust, and no oxidizable chemicals. After a lightning storm, rain washes down the dust, lightning produces ozone — thus removing all oxidizable gasses and killing the pathogens. When there is a surplus of Ozone in the air, it will kill all bacteria, viruses and mould. Ozone in natural settings is around 0.02 ppm, but it can be as high as 0.10 ppm. At this level it is capable of keeping pathogens in check and yet is not harmful to higher life forms such as fish, birds, animals or man.

## ELTECH OZONE AIR STERILIZER FOR CAR



**Ozone Protects you from Air Borne Contamination, Ozone is best Solution to kill all germs to give fresh and healthy Air**

Sometimes odors in a car accumulate before owners really notice them. Odor may be due to,

1. Bacteria, Virus, Pathogens and Other Contamination.
2. Cigarette Smoke
3. Toddler spilled chocolate milk or any food items which turn into bacteria, causing even more odors to develop.
4. Dirty diapers, fast-food wrappers are among some of the items that contribute to odor problems in your customers' cars.
5. Oil and Grease stink after servicing
6. Dog or Any Pet smell

So Ozone Car sterilizer is suitable for all the service station to treat and sterilize the interiors of car of there customers.

## Benefits of Ozone Air Sterilization

1. Eliminates Foul Odor
2. Eliminates Smoke smell
3. Eliminates Bacteria, Virus, Pathogens and Contamination.
4. Ozone fumigation saves recurring chemical cost
5. Ozone Sterilization eliminates chemical process involved
6. Easy to operate and reduces human involvement
7. No recurring cost involved
8. Zero Maintenance

## Technical Specifications :



<b>Models</b>	AOZ 500
<b>Capacity of Ozone</b>	500 Mg/hr
<b>Air Pump Capacity</b>	6LPM
<b>Input Voltage</b>	230 V AC
<b>Power Consumption</b>	50 Watts
<b>Timer Modes</b>	9 Timer Modes
<b>Ozone Principle</b>	Corona Discharge Technology
<b>Size (L X B X H) mm</b>	250 x 120 x 185 mm
<b>Net Weight</b>	2Kgs
<b>Suitable for</b>	Cars

\*Specifications may change due to continuous improvement in design

## Silent Features

1. Slim Design can be wall mounted
2. Push Button on the body for Manual Operation
3. Easy to operate
4. Low Power Consumption
5. Suitable for daily air sterilization and shock Treatment



A-109, Diamond Industrial Estate, Ketkipada Road, Nr.Toll Naka,  
Off Western Express Highway, Dahisar (East), Mumbai-400068.  
Tel : 022-2897 2424 / 2626  
Email : abd@eltech.in / eltechozone@gmail.com  
Mobile : +91 98204-88050 , +91 84509-85886

