DIGNOSTIC SOLUTIONS LIMITED

NEW

OZONE GENERATOR

CATTOR: USE IN UNOCCUPIED SPACE ONLY

LESS POWER CONSUMPTION MORE SILENT MORE ACTIVE OXYGEN IN THE AIR

OZONE Its characteristics

Sanitization with ozone is a process that eliminates pathogens such as germs, bacteria, viruses, moulds, fungi, spores and yeasts from the air and water, and removes bad odours of organic and inorganic nature. It is based on the oxidizing properties of ozone, a natural gas composed of three oxygen molecules (O3) present in the stratosphere.

SANITIZE & DISINFECT with OZONE

SANITIZES the air and surfaces from pathogens such as bacteria, fungi, mould and pollen, main causes of allergic reactions and acts as an inactivator on viruses. Sanitization has effect also in conditioning pipes and in the evaporator where foul-smelling moulds are created as a result of humidity.

HYGIENIZES the passenger compartment in a natural way, totally eliminating unpleasant odours of various kinds (smoke, animals, mould ...), bacteria and pollen - the main causes of allergic reactions - without staining the fabrics and materials of the vehicle.

Its **ADVANTAGES** in the **Automotive** sector

It leaves no residue and allows to drastically reduce the use of chemicals;

- It does not damage the materials of the passenger compartment and does not stain the fabrics;
- It only takes a few minutes to sanitize a vehicle;
- Maximum cleaning capacity: sanitizes even the most difficult points to reach.

ITALIAN & EUROPEAN LEGISLATION

In ITALY:

The Italian Ministry of Health recognizes ozone as "natural protection for the sterilization of environments contaminated by bacteria, viruses, spores, etc." (protocol No. 24482 of 07/31/1996).

• The Ministry of Health with CNSA of 21/10/2010 also recognized the use of ozone in the treatment of air and water as a disinfectant and disinfesting agent.

In EUROPE:

Used since 2003 for disinfection and sterilization in water bottling processes, it is regulated for food use by Directive 2003/40 / EC of the EFSA commission of 16 May 2003.





