



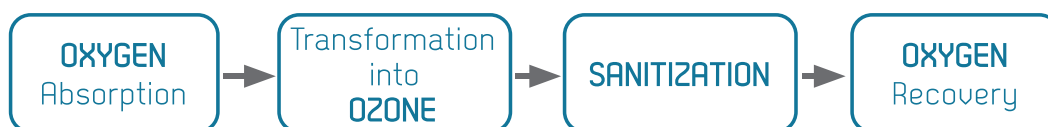
AIR SANITIZING MACHINE

TECHNICAL SPECIFICATIONS

Ozone production	28 g/h
Energy consumption	140 W
Input voltage	220 V
Material	Stainless steel ASI 316
Product dimensions	200 x 135 x 133mm
	7.87 x 5.31 x 5.31in
Weight (kg. / lb.)	1,6 kg / 3.5 lb

OZON028

SANITIZER



WHAT IS OZONE?

Ozone is a safe oxidant and leaves no chemical residues, it has a strong oxidizing power and a catalytic effect thanks to the free radicals. Ozone is able to carry out the dissociation of proteins, the denaturation and reduction of nucleic acid and enzymes activity, and therefore purify and sanitize the air.

PRINCIPLE OF OPERATION

The air containing oxygen passes through the discharge space between the two electrodes; part of the air containing oxygen (O₂) will be converted into ozone (O₃). The high voltage generates a discharge in the space between the electrodes and the oxygen molecules O₂ are divided into oxygen atoms in the free state O. A part of the O atoms generated is recomposed with the oxygen molecules O₂ to generate ozone O₃. $O + O_2 = O_3$.

WHERE CAN I USE OZONE28?

The ozone generator can be used to sanitize the air in closed environments such as:

Cars	Bars
Boats	Hospitals
Offices	Clinics
Stores	Attics
Workshops	Cellars
Restaurants	Houses
Hotels	Kitchens

AGAINST WHAT OZONE CAN BE USEFUL?

Virus	Chemical smell
Bacteria	Smoke smell
Mold smell	Cooking smell