

## DATA SHEET

# OZONE GENERATOR

REFERENCE LH1002

The Ozone Generator or Ozonizer is considered as the **best disinfectant in the market**, used in all types of industries and environments, as it is a really powerful disinfectant compared to other chemical products.

Its operation is based on **transforming air oxygen (O<sub>2</sub>) into Ozone (O<sub>3</sub>)**, by producing electric discharges that energize the atoms of the oxygen molecule by joining them 3 by 3.

**Therefore, the ozone generator does not contain ozone, but generates it whenever it is activated for application in water dispensers.**

The use of ozone generator provides the following advantages:

- ✔ Elimination of all harmful odors of organic origin and most of inorganic.
- ✔ Elimination of bacteria, viruses and fungi present inside the dispenser and in the pipe.
- ✔ Creation of a more hygienic and disinfected atmosphere.

The ozone most remarkable properties are:

VIRICIDAL  
ANTIBACTERIAL  
MICROBICIDE  
STERILISANT



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### Technical specifications

Total weight	2.5 kg
Width	365 mm
Depth	210 mm
Height	230 mm
Power	20 W
Voltage	220~240 V, 50~60 Hz
Ozone generation	1.000 mg/hour