

ref. 53806

# PORTABLE OZONE GENERATOR 20000 MG/H (220V)

## Function

- Effectively eliminates the smells, smoke, pollen, dust, dust mites and mold.
- Disinfects the air oxidizing viruses, bacteria, and organic and inorganic compounds.
- Sterilizes rooms with a lack of ventilation.

## Advantages

- With ultraviolet light, for more efficiency.
- Light, convenient and powerful.
- Low noise level.
- Easily replaceable ozone plate and air filter.
- Portable size with handle.
- Heat dissipater to prevent an overheating of the ozone plate.

## Technical specifications

|                                    |  |
|------------------------------------|--|
| Power                              | <b>190W</b>                            |
| Voltage                            | <b>220-240V</b>                        |
| Air volume treated                 | <b>120 CFM (3,40m<sup>3</sup>/min)</b> |
| Ozone output                       | <b>20000mg/h</b>                       |
| Noise level                        | <b>50 dB</b>                           |
| Working time for 500m <sup>3</sup> | <b>40 min</b>                          |
| Timer                              | <b>Included – 2h</b>                   |
| Dilution System                    | <b>Fan</b>                             |



## Physical characteristics

|            |                                       |
|------------|---------------------------------------|
| Material   | Aluminum and iron with powder coating |
| Dimensions | 230x190x230mm                         |
| Weight     | 5kg                                   |

## Working time according to the room volume (HIGH mode)

| Room volume         | Working time required |
|---------------------|-----------------------|
| 500m <sup>3</sup>   | 30 min                |
| 600 m <sup>3</sup>  | 40 min                |
| 700 m <sup>3</sup>  | 50 min                |
| 800 m <sup>3</sup>  | 60 min                |
| 900 m <sup>3</sup>  | 70 min                |
| 1000 m <sup>3</sup> | 80 min                |

## Working time according to the room volume (LOW mode)

| Room volume        | Working time required |
|--------------------|-----------------------|
| 50m <sup>3</sup>   | 8 min                 |
| 100 m <sup>3</sup> | 16 min                |
| 150 m <sup>3</sup> | 24 min                |
| 200 m <sup>3</sup> | 32 min                |
| 300 m <sup>3</sup> | 48 min                |
| 500 m <sup>3</sup> | 65 min                |