

# O3 MACHINE



## A safe, simple and effective method of eliminating odours and sanitising any indoor environment

The **O3-Machine** produces ozone or 'enriched' oxygen. Ozone is a highly efficient purification agent, stronger than chlorine or hydrogen peroxide.

Unlike fragrances which merely mask the odour, the O3-machine destroys the offending compounds through oxidization with ozone.

This gas is widely used as an oxidant to 'burn-up' odours and as a disinfectant killing any bacteria, virus, mould and fungus. Yet, despite this, it is a gas so natural reverting back to oxygen without leaving any harmful chemical by-products.

The machine is robust and simple to operate and maintain. Built with premium quality components, this machine will give years of economical performance.

## Features

- Simple, reliable deodourisation machine
- 135 m<sup>3</sup>/hour high output fan
- No chemicals or consumables needed
- Portable machine with a small footprint

## Technical Data

Model	O3-Machine
<b>Ozone Output</b>	Up to 500 ppm
<b>Fan Output</b>	135 m <sup>3</sup> /hour,
<b>Power Consumption</b>	45 Watt
<b>Supply</b>	220-240Vac / 0.15A / 50Hz
<b>Weight</b>	5 kg
<b>Dimensions LxWxH (mm)</b>	390 x 235 x 140 powder coated mild steel cabinet
<b>Operating conditions</b>	0-35 °C (non condensing) 75% Relative Humidity
<b>Power Inlet</b>	IEC 3-pin male socket with 1.8m NZ/AUS power cord
<b>Warranty</b>	One year parts and labour, back to factory basis

## Applications

There are numerous application areas where odours must be removed quickly as in:

- Hotel & Motel rooms
- Car grooming
- Cooking smells
- Real Estate grooming

## Which odours?

Ozone is known to destroy odours associated with:

- Bacteria, Viruses, Mould, Fungus, Mildew
- Smoke, Urine, Faeces, Decaying organics
- Hydrogen sulfide, VOC's and many more ...

## Why ozone?

- Ozone's extremely high oxidization strength enables it to eliminate odours faster and more completely than any other agent
- Ozone is generated at the point of application, there is no handling or storage of dangerous chemicals
- Ozone reverts back to oxygen when it oxidizes an odorous compound

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