

Ozone Generator

Operating Manual



Thank you for choosing our products.

Before use, please carefully read the instructions related to product operation and safety conditions.

Keep this manual for future referen

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INTRODUCTION OF OZONE

Ozone Is An Effective Purifier

- √ Ozone kills bacteria, viruses, molds, mildew, spores, and cysts.
- √ Ozone eliminates chemical contaminants such as aldehydes which can be emitted from paneling, carpets, insulation, paints, stains, and plastics.
- √ Ozone eliminates odors from cigarettes, cigars, pets, diapers, mildews, musty/stale smells, airborne molds, food, locker rooms, shoes and boots, human scent and more!

The History Of Ozone

√ Ozone, sometimes called active oxygen, is comprised of three atoms of oxygen. Ozone is a natural purifier and one of nature's basic elements. Ozone is produced in nature when the ultraviolet rays of the sun strike oxygen molecules. When this occurs high in the atmosphere it creates what we know as the "ozone layer". Because the oxygen molecules absorb the sun's energy, living things on earth are protected from the damaging and potentially cancer-causing rays of the sun. Nature also produces ozone near the earth's surface, especially during a thunderstorm, when lightning flashes. The sweet, fresh smell after a thunderstorm is ozone.

√ Ozone will destroy viruses, bacteria, and virtually all other forms of microbes; it also breaks down chemical contaminants. It does this in both air and water and does it without the use of chemicals or additives of any kind!

√ Ozone is gaining tremendous popularity as an air purifier throughout the world. Our homes and offices can be a source of environmental pollution. The EPA estimates that indoor pollution causes tens of thousands of illnesses each year, and many more from contaminated water. Ozone is most effective to purify air and water.

√ Ozone is clearly superior to virtually all other forms of purification. When you use the Ozone generator, you won't have to purchase or store any chemical or purification materials. Everything you need is generated within the small, lightweight ozone generator unit. All this, for just pennies a day.

HEALTH & SAFETY

WARNING: Remember these machines are for use in **UNOCCUPIED SPACES ONLY!!!**

Cautions

- ▲ Never operate on or near any flammable objects liquids or materials.
- ▲ For use only by adults, never allow a child to operate this equipment:
- ▲ O3 has strong oxidizing properties , and the time should not be too long .Never run continuously for more than 6 hours in a row. (We recommend a maximum of 2 hours each time)
- ▲ O3 has a special smell , such as sensitive to odor , please stay away from equipment .
- ▲ When the ozone generator is working , do not expose the eyes and respiratory tract directly to the air outlet of the ozone generator to avoid accidents
- ▲ The ozone generator is a high-pressure product and should be placed in a safe , well-ventilated area and ensure that it is in a firm state when it is used firmly
- ▲ The vent hole of the ozone generator is prohibited from blocking foreign matter , otherwise it may cause electric shock and reduce product performance
- ▲ When the equipment is working , please make sure that there are no people in the room and pets. Never service the unit yourself except to clean as this voids the warranty.

REPAIR & WARRANTY

Repair Regulations

- (1) The company's full range of products from the date of your purchase, provide one-year after-sales service. If the product has one of the following faults, the company will not provide after-sales service for you: the environment is too humid (the humidity is greater than or equal to 75% or the water in the machine causes product damage; product damage is caused by unauthorized changes to the product structure; product damage is caused by Damage caused by natural disasters or other force majeure; product damage caused by long-distance transportation of goods companies; unable to provide valid purchase certificates.
- (2) At any time, you can contact the dealer or our company. Our company will serve you warmly.
- (3) In case of any ambiguity in the use of the equipment, we will provide you with technical support at any time.
- (4) The company will not be liable for compensation if the sterilization and disinfection events fail to meet the standards due to improper operation or machine failure.

Warranty

One-year warranty: If there is any non-human failure within one year from the date of purchase, you can contact us and we will provide you with after-sales service.

The following situations do not suitable for "replacement" and "warranty" services:

1. Product damage caused by improper use, failure or force majeure.
2. Product damage caused by users disassembling the machine themselves.

OPERATION GUIDELINES

Usage Method

Step 1 - Clean up the pollutants

- Before ozone treatments, please do some cleaning in order to remove the source of the odors.
- Close the windows and doors.

Step 2 - Use the timer

- Insert the power supply.
- Set the control knob and leave the room. Treatment time can be adjusted according to the room size and air quality.
- If you are not sure, start with 15 minutes and increase as needed.
- The unit starts working and the indicator light is on.

Step 3 - Unoccupied space ONLY

- Make sure all occupants and pets stay outside the room being ozone treated.
- We include a NO ENTRY sign with each purchase which can be hung on the door as a warning.

Step 4 - Air-Out the Room

- Upon returning to pick up the unit, make sure Timer dial is now in the "OFF" position.
- Air-out the treated area for a minimum of 30 minutes before allowing people or pets to re-occupy the space.
- If you notice any lingering odors, the area may be retreated at a longer duration.

Where To Use

- | | |
|---|--|
| ☒ Homes & Living Areas | ☒ High pollen environments |
| ☒ All types of offices & stores | ☒ New carpet furniture & Rooms |
| ☒ Water & fire damaged areas | ☒ Kitchens |
| ☒ New paint & wallpaper areas | ☒ Attics & basements |
| ☒ Hospitals & nursing homes | ☒ Day care centers |
| ☒ Smoking areas | ☒ Hotel rooms |
| ☒ Restaurants & bars | ☒ Car & bus |
| ☒ "Sick" buildings | ☒ Doctors' offices |

Troubleshooting

Fault	Recommended Solution
Unit does not turn on	Check the plug is firmly, pushed in all the way on the machine side, as well as the wall.
Unit turns on, but no ozone output	Check whether the ozone plate is damaged. If damaged, you need to go to a professional repair shop to replace the ozone plate.
Excessive temperature in the unit	Check system cooling fans for cleanliness and operation.

PRODUCT INFORMATION

Part	Function
Timer Adjustment Knob	Turn clockwise to set the timer for timed operation up to 2 hours.
Indicator Light	Illuminates when unit is in operation.
Pre-filter	Preventing small particles from entering the generator.

Technology Specification

Specification	
Power Supply	110-135V/60Hz AC
Rated Power	120W
Ozone Output	30G/h
Weight	2.2 kg
Cooling mode	Air cooling
Contour Size	245×180×210 (mm)

Core Configuration

- 1.The frame is made of stainless steel, which is anti-oxidation, anti-corrosion, heat-resistant and wear-resistant.
- 2.120 minutes precise timing, according to the needs of self-regulation sterilization formaldehyde.
3. Micro gap ozone generation unit, high ozone concentration, high pressure resistance, not easy to breakdown, life up to 5-10 years.
4. Air cooling energy-saving cooling system, using ball bearing high-speed cooling fan.

Thank You

Thank you for choosing our ozone generator.

We anticipate with pleasure helping you with your odor & mold removal project