

# ***Ozone Blaster WA***

## ***5000mg Ozone generator***



## ***OWNER'S MANUAL***



**Please read all of the information provided in this owner's manual  
before operating your new Ozone generator.**

[www.ecoquest.com](http://www.ecoquest.com)

(888)664-1812

## **WARNING**

**This air unit is not a medical device. Do not stop or alter any medical therapy programs or medications without the advice of your physician. Excessive ozone concentrations may cause mucous membrane or respiratory irritation.**

|  |   |   |
|--|---|---|
|   | <b>CAUTION</b>                              |  |
|  | <b>RISK OF ELECTRICAL SHOCK DO NOT OPEN</b> |   |
| <b>ATTENTION</b>   |   |   |
| <b>CAUTION: TO REDUCE THE RISK OF ELECTRICAL SHOCK, DO NOT REMOVE COVER. NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</b> |   |   |

This “bolt of lightning” indicates that uninsulated material within your unit may cause an electrical shock. For the safety of everyone, do not remove product covering.

**Read ALL instructions carefully before using this product.**

### **FOR YOUR RECORDS**

Please record the model and serial number below, for easy reference, in case of loss or theft. These numbers are located on the back panel of your air purification unit. Space is also provided for other relevant information.

Model Number \_\_\_\_\_

Serial Number \_\_\_\_\_

Date of Purchase \_\_\_\_\_

Purchased From \_\_\_\_\_

### **CAUTION!**

In order to reduce the risk of leakage to damage the instrument or person, it is important that be properly grounded to avoid potential shock.

## **Notes:**

**Please do not use in dusty, multi-vibration, direct sunlight, corrosive gas.**

**Do not disassemble or modify the equipment, it is within high voltage equipment, Non-maintenance professional personnel shall not disassemble the device to avoid danger**

The ozone generator is designed to use in unoccupied spaces.  
**Prohibited face of the humans and pets during working state**

### **Working:**

The temperature  $\leq 40$  degrees, relative humidity  $\leq 75\%$   
After the timer shut off. You should allow 40 minutes before returning to the treated area.

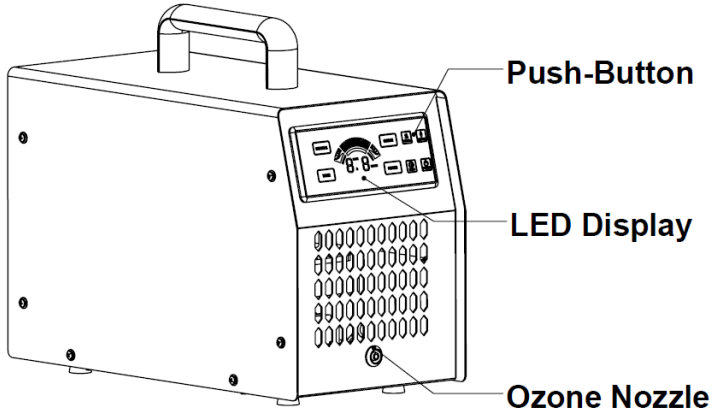
**For water treatment,  
Ensure that the ozone output tube flow.**

The placement of the device (the bottom of the device) must be higher than the surface of the water, we recommend using of anti-return device

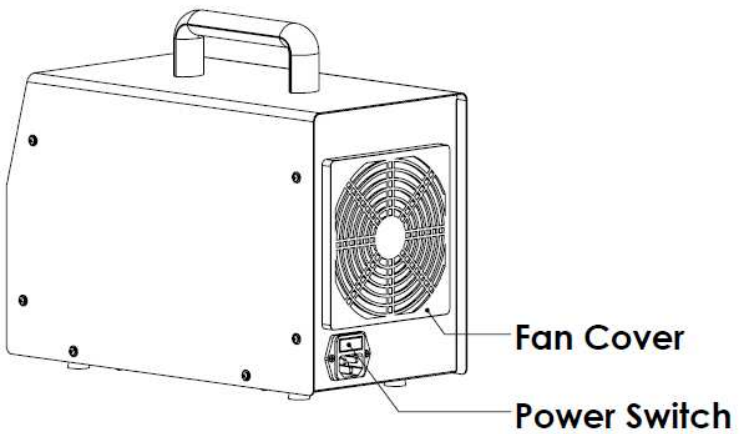
# SPCECIFICATIONS

|                        |  |
|------------------------|--|
| Model:                 | Ozone Blaster WA   |
| Rated Voltage:         | Europe AC 220-240V/50-60Hz or<br>USA/Japan AC 100-120V/50-60Hz   |
| Power Consumption:     | 100W   |
| Air Volume:            | Max 100CFM   |
| Supply gas             | Ambient Air  |
| Active Oxygen(on) :    | 5000mg/h   |
| Sound Level(DB):       | 45 Db.   |
| Remote Control/Manual: | 19~32ft. (6~10m)   |
| Silicone tube          | One meters   |
| Air stone              | Two pieces   |
| Product size(mm):      | 160x320x260 MM   |
| Weight:                | 5.1Kgs(11.3Lbs)  |
| Packing details:       | 1pc machine, 1pc remote control,<br>1pcs manual, 1pc power plug.<br>2 sets silicone tube with air stones |

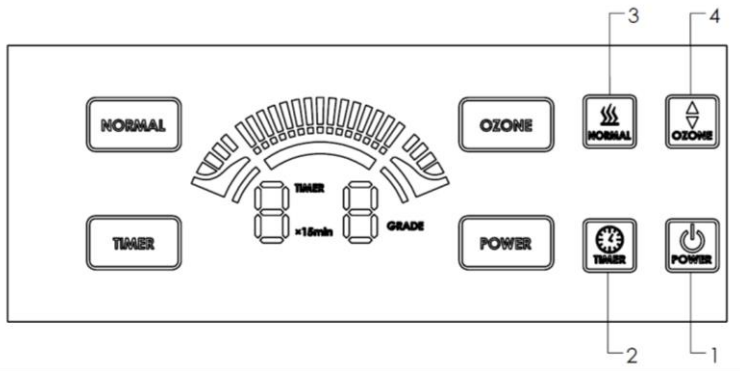
**(Front View)**



**(Back View)**

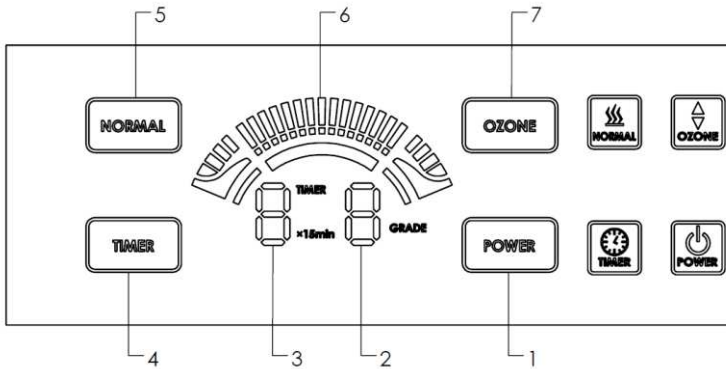


# BUTTONS FUNCTION



| No. | Name   | Function and operation instruction  |
|-----|--------|---|
| 1   | Power  | Standby mode: Machine turns on when press Power button, Ozone Generator start working at 1 grade;<br>Power on mode: Ozone Generator turns off when press the Power button   |
| 2   | Timer  | 1. Press TIMER, display 15 MIN<br>2. Press one time increase 15 MIN, the max. timing is 135MIN, and min. is 15MIN<br>3. When the time setting is finished, press NORMAL would shut off mode, and back to normal working mode. |
| 3   | Normal | Press NORMAL, display 15 MIN and grade 4.   |
| 4   | Ozone  | 6 different settings to adjust ozone output, it is "1-2-3-4-5-6"  |

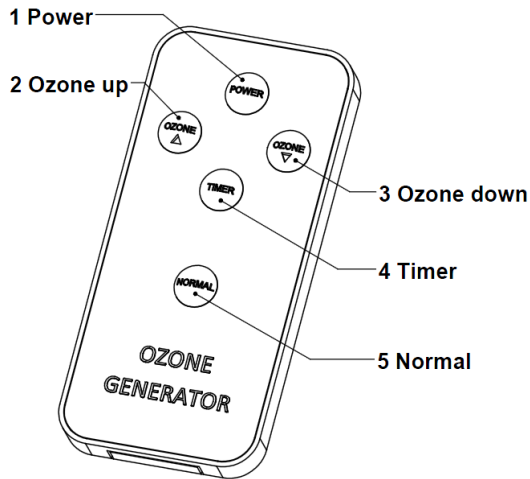
# LED DISPLAY



| No. | Name                   | LED display   |
|-----|------------------------|---|
| 1   | Machine working status | Press POWER to indicate machine working status                              |
| 2   | Ozone grade            | Press OZONE to indicate ozone working status, to display 1 to 6 ozone grade |
| 3   | Countdown display      | Display the countdown clock.  |
| 4   | Timing reminder        | Timing function is turned on.   |
| 5   | Normal mode reminder   | Press NORMAL to indicate Normal mode working status.                        |
| 6   | Ozone grade            | Display 1 to 6 ozone grade  |
| 7   | Ozone working status   | Ozone function is turned on   |



# REMOTE CONTROL FUNCTION



| No | Name       | Function and operation instruction   |
|----|------------|--|
| 1  | Power      | Standby mode: Machine turns on when press Power button, Ozone Generator start working at 1 grade;<br>Power on mode: Ozone Generator turns off when press the Power button  |
| 2  | Ozone up   | Increase the ozone output, it is "1-2-3-4-5-6"   |
| 3  | Ozone down | Reduce the ozone output, it is "6-5-4-3-2-1"   |
| 4  | Timer      | 1. Press TIMER, display 15 MIN<br>2. Press one time increase 15MIN, the max. timing is 2H and 15MIN, and min. is 15MIN<br>3. When the time setting is finished, press NORMAL would shut off mode, and back to normal working mode. |
| 5  | Normal     | Press NORMAL, display 15 MIN and grade 4   |

# OPERATION

The Ozone generator is designed to use in unoccupied spaces. The unit has a timer that will enable it to run for a maximum duration of 2 hours and 15 Minutes. It will then shut the Ozone generator off. You should allow 40 minutes before returning to the treated area.

## **To operate the Ozone Generator:**

- Before use, the device should be placed something under the unit bottom for steady
- Connected the ozone output nozzle and the silicone tube (the silicone tube shall be flowed)
- Close off the desired area to be treated.
- Remove all occupants and pets.
- Position the unit as close as possible to the odor source.
- In such environments as motels that have individual heating and cooling systems, turn the fan on and set on re-circulate.
- Set timer to desired time and leave the room.
- Allow 40 minutes before re-entering the treated space.
- Return to space & ventilation area.

## **Remarks:**

After closing the machine, the fan and air pump will work delay one minute to cool the machine.

# TROUBLESHOOTING

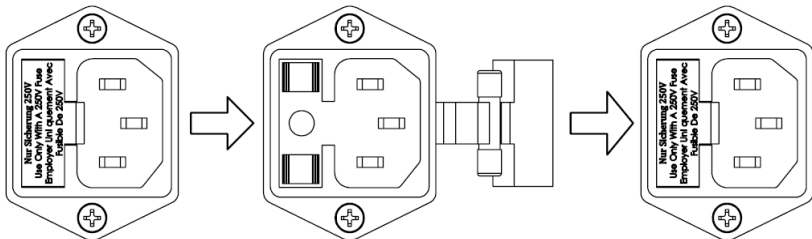
If you suspect a problem with your unit check the following:

- 1) Unit is plugged in properly.
- 2) It's important that the Ozone Generator be properly grounded to avoid potential shock.
- 3) Fuse is installed properly and in good condition. To replace fuse, pull out the plastic fuse holder, remove old fuse and insert new fuse.

2 Amp (1.58 inch) for 110-120V;

1 Amp (1.58 inch) for 220-240V

**Refer to picture as follows:**



## Important

1. To extend the life, continuous power interval must be 30 seconds or more, please unplug the device if the device are not used for long-term. Also the device should be worked within the specified voltage range.
2. User normal use of the product in accordance with the instruction manual, the failure of the warranty period, can be a free repair.
3. If the following conditions are paid maintenance during the warranty:

Misuse, demolition, and modification caused the failure and damage

Drop and faults and damage caused by transport

For other disasters or abnormal voltage caused by the failure or damage

## SERVICE AND WARRANTY

The ozone generator commercial air purifier comes with a 3 Year Limited Warranty.