

CAUTION: READ INSTRUCTIONS THOROUGHLY BEFORE OPERATION OF UNIT

Ozone AIR PURIFIER

Manual

Important Safety Information

READ AND FOLLOW ALL INSTRUCTIONS

- Before using this product, read the instruction manual carefully.
- Do not cover the air inlets/outlets of the unit. Improper ventilation will result in mechanical failure.
- Store the ozone generator in a cool and dry area.
- Do not take the ozone generator apart. Even though the power supply is 110V or 220VAC, this unit creates a very high voltage. If mechanical failure occurs, return the unit directly to the manufacturer for repair.
- Do NOT breathe in ozone directly.
- DO NOT open the protective casing. There is a risk of electric shock. If there is a

problem, contact the manufacturer immediately.

- If room is occupied, DO NOT allow the unit to run for more than 1 minute for every 100 square feet.
- DO NOT enter the unoccupied room until the designated time is completed. Make sure the room is properly ventilated (for example: opening windows) once the generator has finished.

Characteristic

Stainless steel external house, atmospheric and beautiful, durable;

High conversion efficiency, low energy consumption, long service life;

0-120 minutes manual timer or continuously running

Technical Parameters

Model	OZONE AIR 110 SS	OZONE AIR 150 SS
Power(w)	120	130
Voltage	220/240 VAC, 50/60 Hz	
Ozone output	7000mg/hour	10000mg/hour
Timer	0-2 hours	0-2 hours
Dimension(cm)	22*16*20(CM)	22*16*20(CM)
Weight(kg)	2.3	2.4

Operating Instructions

- Plug ozone generator into an AC outlet.
- Set the timer and leave the area immediately.
- Come back at least 1-4 hours after the ozone generator stops.

For Best Results

- Before beginning ozone treatment, make sure the room is sealed completely, including vents.
- Place the unit in the center of the room to ensure ozone is dispersed evenly.
- As room size increases, treatment time should also increase.
- For more severe odors a longer treatment time will be necessary.
- Keep in mind, mold removal requires 10,000 mg/hour of ozone output to be effective.
- Once the cycle is completed, allow time for ozone to dissipate before reentering.
- Ozone has a half-life of 30 minutes, meaning ozone will dissipate after this amount of time has passed.
- For example, if running a 4-hour cycle, returning 5 hours later will ensure most of the ozone has reverted back to oxygen.
- Do not ozonate a freshly painted room as it can have an adverse reaction with chemicals in the paint.
- Ozone plates should be replaced after 2 years or 6000 hours of use.

Timer Functions

- The ozone generator has timer function options from 10 minutes to 2 hours.
- Turn the timer knob clockwise to set the unit's timer.
- Turn the timer knob anti-clockwise to ON, t the unit work continuously.

- Keep in mind, this unit does not have a repeat timer option.
- Be sure to allow the room to sit for at least 30 minutes before reentering.

Maintenance

Fuse Change

Fuses are located on the front side. The OZONE AIR 110 SS and OZONE AIR 150 SS use a 3 AMP glass fuse.

1	Main Fuse	The only fuse on the unit.
2	Spare Fuse	Comes with the unit but should be stored until needs a fuse replaced.

Troubleshooting

Number	Problem	Analysis	Inspection
1	No power	1、 Power plug loose 2. No power from power socket 3. Fuse burn	1、 Tighten plug 2、 Input right voltage 3、 Replace fuse
2	No ozone	Fan Malfunction	If the fan has decreased in speed you will have less ozone produced. If the fan quits completely you will not get any ozone production. Replace Fan (Check Voltage)
		Bad Plates	If you have no ozone, it is most likely due to oxidization on the ozone plate. The plates will only glow purple in some spots or not at all. Fixed with replacement
		Transformer	If you have had this unit for a while there is a higher chance of this malfunction, malfunction isn't normal.
3	Low Ozone	Bad Plates	You will see purple glowing in some parts of the plate, but not all will be glowing. Fixed with replacement

Note:

If the problem still exists after the above inspection, please contact our company or local distributor.

All maintenance/replacement can only be conducted when the power is off and pressure released, ensuring the safety of the operation personnel.