

# XG-10 Super-High Output Ozone Generator (10,000 mg/hr) Owners Manual



(Unit now painted silver & black)

**CAUTION: READ INSTRUCTIONS  
THOROUGHLY BEFORE OPERATION OF UNIT**

## **HOW OZONE WORKS:**

Ozone Solutions air purifiers use modern ozone generating methods to create disinfecting ozone the same way nature uses lightning to create ozone. Oxygen is very unstable in its tri-atomic form also known as ozone and naturally attaches to organic and most chemical contaminants, mold, odors, etc, leaving them oxidized and molecularly broken down. This reaction leaves an area with fresh clean air.

## **WARRANTY**

The XG-10 is warranted against defects in materials and workmanship for a period of four years from date of purchase. Warranty is limited to parts and labor only. OZONE SOLUTIONS is not liable for damage caused by shipping, misuse, neglect or lack of regular maintenance.

**Caution:** Do not operate the unit with the front cover removed. Danger of an electrical shock exists.

**Caution:** Keep the ozone output at least three feet away from any obstruction.

**Caution:** There should be no humans, animals or plants in the room being ozonated.

## **Operation**

The XG-10 is designed to operate in suitable conditions with no more than 90% humidity and 130 degrees Fahrenheit ambient temperature. The unit's output should also be placed at least three feet away from any obstruction.

1. Plug the unit into a standard 120 Volt A/C 60 Hz power source.
2. **Ensure that all plants, animals, and humans are removed from the room being ozonated.** (If you are concerned about reentering the room with ozone present to turn the unit off, place the unit inside the room with the cord going to an unozonated area that can be reached later.)

3. Place the dial to the right to set a time up to 12 hours. Turn it to the left, from ON position, to the hold function if you want it to run continuously.
4. Ensure that the unit is operating correctly. (A blue or purple glow should be visible through the front grill of the unit and the flow of the fan should be felt at this same location.)
5. Leave the room and return 2-6 hours after the unit has stopped.

This process can be repeated if the original odor is not completely removed.

### Timer Operation



The integrated timer located on the back of the unit can be easily set for any duration between 15 minutes and 12 hours. Turn clockwise to set to a timed setting. Once the time has expired the unit will turn off. Turn counter-clockwise to turn to the continuous HOLD setting (The

timer does turn hard from the OFF position to the continuous HOLD setting, so a quick wrist motion should do permit it to turn.) *NOTE: Do not turn past the 12-hour mark to get to the Continuous HOLD setting, as it may break the timer. **Only turn the knob counter-clockwise to get to the HOLD setting.***

### Maintenance

The XG-10 is designed to operate continuously with little to no maintenance. If the unit does not produce its maximum ozone output a simple cleaning process can be preformed.

1. Unplug the XG-10 from its power source.
2. Use a compressed air source of no more the 100 PSI to remove any debris from the ozone rods located behind the stainless steel output grate.
3. The same air source can then be used to clean the four 3 ¼ inch particulate filters located on the sides of the unit. If the particulate filters need replacement, contact Ozone Solutions.
4. Plug the unit back into the 120 Volt A/C 60 Hz power source.

Ensure that the unit is properly operating before resuming ozonating process.

### Troubleshooting

If any failure should occur please ship the unit back to the manufacturer Ozone Solutions to be repaired by a

