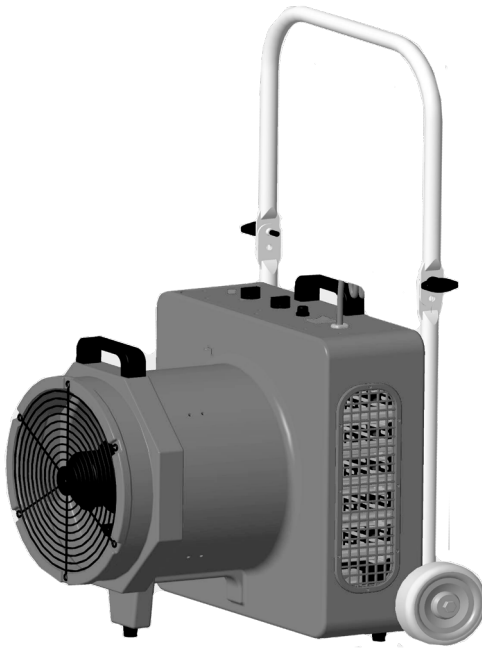




Professional Grade Ozone Blower OS12500

User Guide



Caution - Please read and understand manual before using.

At OdorStop, customer satisfaction is our #1 priority. Should you have any problem or wish to return this product for any reason, please contact us at **1 (888) 956-7468**.

Clean The Air Naturally!

Odors, mold, bacteria, and viruses can be an ongoing challenge because they originate from a variety of places. From smoke, water, mold, food, sewage, pets, and more, problems develop everywhere.

With the OdorStop purifier, there is no need to saturate the indoors with strong chemicals or fragrances, which many people find objectionable. Simply close off the area to be treated and let the OdorStop do its work. With the turn of a dial, it attacks airborne contaminants and leaves your space smelling fresh and clean.

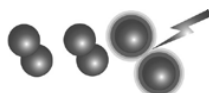
Here's How It Works:

The OdorStop purifier creates O_3 in a special process that utilizes an electrical current and oxygen. O_3 sanitizes by breaking down odors, microorganisms, and other pollutants at their source.

Nature creates O_3 as a natural air cleaner in a number of ways. For example, we've all taken a walk after a thunderstorm and experienced the clean, fresh smell in the air. That's O_3 at work.

Normal oxygen (O_2) is converted to O_3 , which is commonly called ozone. It reverts back to O_2 in about an hour if the O_3 is unused.

Normal oxygen (O_2) molecules with two atoms of oxygen.



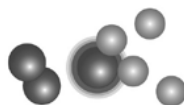
An electrical current such as lightning transforms oxygen (O_2) molecules into ozone (O_3), activated oxygen.



Ozone (O_3) breaks back down into oxygen (O_2), as extra atom attaches to pollution molecule.



Each extra oxygen atom oxidizes odors and pollutants.



Eliminate Odors

The OdorStop purifier is the only ozone generator that can be used in occupied areas. Once the area is sanitized, the dual purpose purifier can be used to continue to treat the area using the two UV lights along with the charcoal filter. These two proven technologies continue to rid the area of unwanted odors, bacteria, and viruses while the user is able to be in the area.

The OdorStop purifier will oxidize unwanted odors. It generates O_3 , or ozone, which disburses into the space to be treated. The O_3 attacks odors, mold, bacteria, and viruses at their source and sanitizes the entire area. It is especially effective on:

- Cigarette Smoke
- Smoke Damage
- New Construction
- Carpet Odors
- Cleaning Fumes
- Food Odors
- Decaying Matter
- Pet Odors
- Water Damage
- Mold & Mildew

The OdorStop is a sanitizer for professional applications such as:

- Hotel Rooms
- Carpet Cleaning
- Food Markets
- Automobiles
- Limousines
- Real Estate Sales
- Dining Rooms
- Office Buildings
- Fitness Facilities
- Warehouses
- Commercial Buses
- Walk-In Coolers
- Restrooms
- Damp Basements
- Food Processing
- Boats/Yachts
- Airplanes
- Rental Properties
- Restaurant Kitchens
- Janitorial Services
- Rental Cars
- Recreational Vehicles
- Remodeling
- Bars and Lounges

Operating Instructions

**USE OZONE IN
UNOCCUPIED
SPACES ONLY!**

Power/Blower
Switch



Timer with
Hold Function

Ozone Output

1. Plug unit into a grounded outlet (ozone plates are installed at our factory).
2. Close all outside doors and windows of the area to be treated. Make sure inside doors, such as bathroom and closet doors, are open.
3. **For Ozone Treatment:**
 - Make sure all people and animals have been removed from the area.
 - Set ozone output and treatment time at desired levels depending on the severity of odors and amount of time available for treatment. Use "Hold" to run continuously for very heavy odors.
 - Upon re-entry to the treated area, make sure the ozone output is in the "Off" position. If you detect the ozone sanitizing smell when you walk into the room, ventilate the area and vacate the room. Re-occupy the room after the ozone smell is gone.
 - If the space to be treated is very large and has a central heating/cooling system, turn the fan setting to "On" to circulate the ozone while the space is being treated.
 - A higher ozone output setting will sanitize the space more quickly. The amount of time necessary to eliminate pollutants will depend on the severity of the odors and environmental conditions. A dehumidifier may be used in conjunction with the ozone generator.

USE OZONE IN UNOCCUPIED SPACES ONLY

Cleaning and Maintenance

When the filter on the back of the unit is dirty, the ozone plates should be cleaned.

To clean ozone plates:

1. Turn the unit off and unplug from outlet.
2. Remove the filter and ozone plate retainers by unscrewing the 6 thumb screws.
3. Remove the filter and pull ceramic plates out of slots in rear of unit.
4. Spray the ceramic plates using a grease cutting detergent, such as 409, or Dawn dish washing detergent. Gently scrub with a soft brush, such as a toothbrush. Rinse plates thoroughly in hot water and dry completely.
5. Reinstall plates, making sure they are pushed in completely flush with back of the unit.
6. Replace filter and reinstall the filter and ozone plate retainers.



Troubleshooting

PROBLEM	POSSIBLE CAUSE/SOLUTION
Unit does not turn on	• Switch not turned on – turn on • Unit is not plugged in - plug in
Unit turns on but does not make ozone	• Dirty ozone plates - clean • Cracks in plate(s) - replace • Broken fuse - replace
Crackling noise	• Ozone plate is broken - replace
No "buzzing" sound is detected	• Plates(s) are broken or dirty - clean/replace

For problems not listed above, contact our service department at 1 (888) 956–7468.

Warranty

OdorStop warrants to the original purchaser that this purifier is free from any defect in materials and workmanship for one (1) year from the date of purchase. OdorStop will replace or repair the unit without charge to the customer.

To obtain warranty service please return the purifier in a suitable package to: OdorStop Customer Service
5139 Southwestern Blvd.
Hamburg, NY 14075



For additional information please visit
www.OdorStop.com

QUICK START INSTRUCTIONS

1. Plug unit into a grounded wall outlet.
2. Close all outside doors and windows of the area to be treated.
3. If the space to be treated has a central heating or cooling system turn the fan setting to "On" to gently circulate the air while the space is being treated.
4. Make certain all occupants and pets have been removed.
5. Set ozone level at from 1 (low) to 4 (high) depending on the level of odors and amount of time for treatment.
6. Turn the Power/Blower "On" and set the ozone timer to desired ozone treatment time or to the "Hold" setting, and then leave the area! Please note: Blower will continue to run after the ozone timer shuts off.
7. Upon re-entry to the treated area, make sure the ozone timer is in the "Off" position.
8. Allow at least one hour after treatment time is finished before re-occupying the space.

Hold Position: For more severe odor problems, turn the timer dial to the left to the "Hold" position (In the "Hold" position the unit will stay on indefinitely). Upon return, be sure to turn the timer to the "Off" position and ventilate the area. Do not reoccupy until sanitizing smell is gone.

Warning: For use in unoccupied spaces only! Excess ozone concentrations can cause mucous membrane and respiratory irritation. If you detect the sanitizing smell when you walk into the room, be sure to turn the timer to the "Off" position immediately and ventilate area. Do not reoccupy until sanitizing smell is gone.