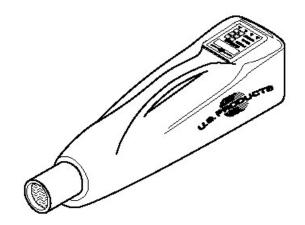


OASIS-PLUS 120V

INFORMATION
&
OPERATING
INSTRUCTIONS



READ ALL INSTRUCTIONS BEFORE OPERATING

READ ALL INSTRUCTIONS BEFORE OPERATING OZONE IS A POWERFUL OXIDIZER AND MUST BE USED WITH CARE

WARNING: USE IN UNINHABITED AREAS ONLY. CONSULT MSDS SHEET BEFORE USE.

Ozone attacks organic matter. Limited exposure can cause irritation to eyes, throat, and nose, and it may cause nausea. **Do not re-inhabit a treated area until it has been well ventilated**. Prolonged exposure can also affect certain organic materials such as rubber, plastic, wire insulation. Do not get the machine wet.

NOTE: This machine is only suitable for commercial use, for example in notels, schools, hospitals,
factories, shops and offices other than normal residential housekeeping purposes.
Serial Number: Model: <u>Oasis-Plus</u>
Purchase Date:
Write the name and phone number of your distributor:

(and be sure to register your machine to activate the warranty)

IMPORTANT SAFETY INSTRUCTIONS

This machine is only suitable for commercial use, for example in hotels, schools, hospitals, factories, shops and offices other than normal residential housekeeping purposes.

When using any electrical appliance, basic precautions should always be followed, including the following:

NOTE: Read all instructions before using this machine.



WARNING!

To reduce the risk of fire, electric shock, or injury:

- USE IN UNINHABITED AREAS ONLY.
- To avoid electric shock, do not expose to rain or snow. Store, and use, indoors.
- Use only as described in this manual. Use only the manufacturer's recommended attachments.
- Do not use with damaged cord or plug. If the machine is not working as it should, has been dropped, damaged, left outdoors or dropped into water, return it to a service center.
- Do not pull by the cord, use the cord as a handle, close a door on the cord, or pull the cord around sharp edges or corners. Keep the cord away from heated surfaces. To unplug, grasp the plug, not the cord.
- Do not handle the plug, the cord or the machine with wet hands.
- Extension cords must be 12/3 and no longer than 50 feet. Replace the cord or unplug immediately if the ground prong becomes damaged.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- Connect to a properly grounded outlet only.

INSPECTION:

Carefully unpack and inspect the OASIS PLUS for shipping damage. Each unit is tested and inspected before shipment. Any damage incurred is the responsibility of the carrier, who should be notified immediately.

All cleaning and maintenance work should be completed before using the Ozone machine.

Ozone treatment should be the final step in room maintenance.

NOTE: the air flowing into the machine must be clean and dry.

NOTE: if the air intake filter is dirty or missing warranty is voided.

OPERATION:

NOTE: OZONE IS A TOXIC GAS. FOLLOW ALL SAFETY PRECAUTIONS.

- 1. Make certain all people, pets, and plants are out of area. Close all windows and doors.
- 2. Make sure the filter in front of the cooling fan is installed and is clean.
- 3. Place the Oasis Plus unit on a shelf or tabletop as high as possible in the area to be treated.
- 4 Plug the power cord into a grounded, 3-prong outlet.
- 5. Set the timer to the desired length of time. Momentarily pressing the UP timer button for one second will increase the time setting by one minute at a time. Hold the button for 1 -3 seconds to change the time value by two minutes per second. Hold the button for longer than 3 seconds and the time setting will change in 20 minutes increments. The maximum time setting is 29:59 hours. After reaching the maximum time, the timer will wrap back to 00:00 and then continue increasing. When the time is being decreased and reaches 00:00, it will wrap to 29:59 and continue decreasing.
- 6. Select the desired power level: 25%; 50%; 75% 100%. The Oasis Plus always defaults to 100% when you plug it in. When the output level is set to 100%, the machine makes ozone continuously until the timer runs out or the OFF button is pressed. At other power level settings, the machine will produce ozone for the fraction of a minute the level is set at. For example, if the output level is set to 75%, the machine will produce ozone for 75% (45 seconds) of each minute. At 50%, ozone is generated for 30 seconds of each minute, and at 25%, the ozone generation lasts for 15 seconds of each minute. On any setting other than 100%, the ozone generator will be cycling the ozone ON and OFF.
- 7. Turn the unit on by pressing the ON button. <u>Leave the area immediately.</u>
- 8. When treatment is complete, unplug the ozone machine and ventilate the area completely until all smell of ozone is gone. Do NOT allow people, pets, or plants back into the area until all smell of ozone has dissipated.

TIME GUIDELINES:

This Oasis Plus unit will control biological contamination and odor in areas up to 40,000 FT³. Use the following times as a guideline.

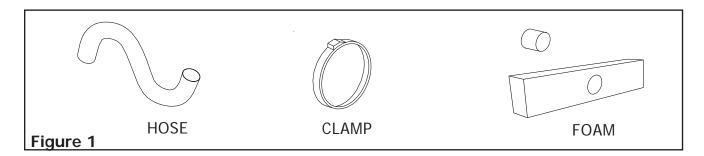
Hotel/Motel Room: 20 -- 60 Minutes
Automobiles: 20 -- 30 Minutes
Fire & Flood Restoration: 12 -- 72 Hours.

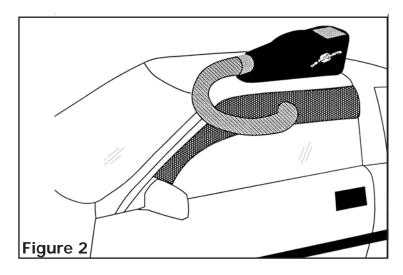
For Automobiles:

Refer to Figure 1 and Figure 2 below

- 1. Install the hose onto the electrode chamber. Secure the hose with the hose clamp.
- 2. Set the Ozone Plus on top of the car or on a cart or table next to the car.
- 3. Install the foam block into a partially closed car window, and insert the hose through the hole in the foam.
- 4. Set the time and the output level.
- 5. Turn the ozone machine ON.

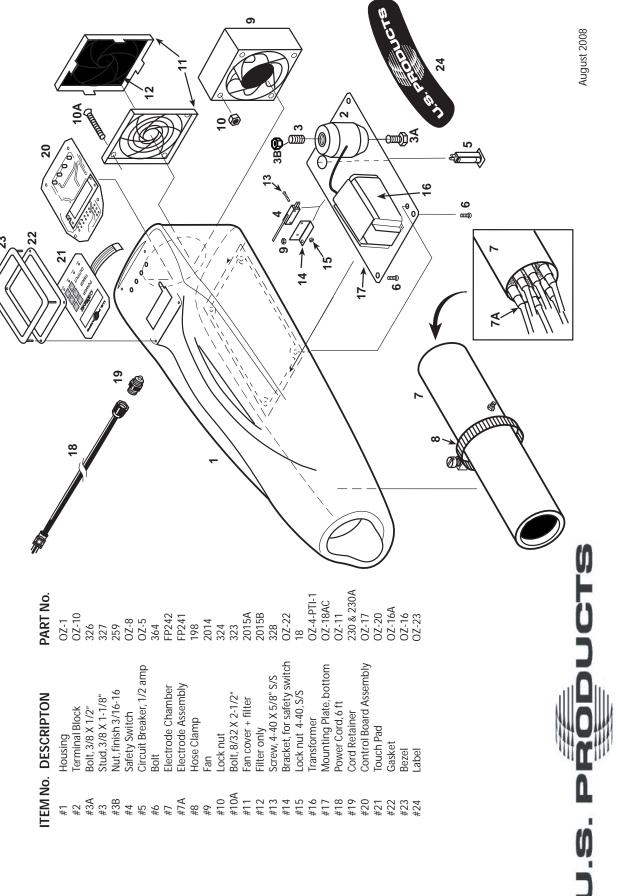
When treatment is complete, ventilate the car completely. Repeat treatment if necessary.

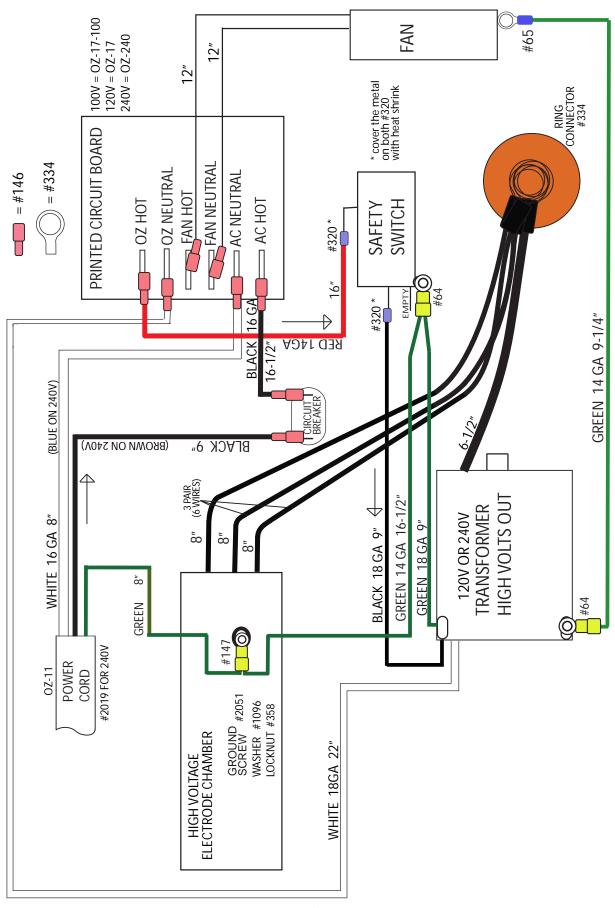




NOTE: Ozone destroys odor causing molecules, thus eliminating the source of the odor. The length of time this process takes will vary depending on the amount of contaminants the ozone has to work on, the amount of area being treated, temperature and humidity, the amount and type of furniture in the area, etc. **NOTE**: the process can produce a haze in the treatment area.

OASIS PLUS 120V





TROUBLE SHOOTING:

CAUTION: ALWAYS UNPLUG THE MACHINE BEFORE YOU DO ANY INTERNAL TROUBLESHOOTING

IF THIS OCCURS CHECK THIS

NO POWER	Look at the power cord, to make sure it is plugged in. Check the outlet, to make sure it has power in it. Look at the circuit breaker on the bottom of the machine, to make sure it has not tripped. Check the internal safety switch to make sure it is 'activated' when the bottom cover is on.
TIMER DOES NOT WORK	The digital display has segments missing from some numbers. The timer Λ or V buttons do not change the time display. The time display does not change as time passes.
THE % of OZONE DOES NOT WORK	The % button does not work. The amount of ozoneoutput does not change. The % button does work, but one (or more) of the red LEDs is not lighting.

NOTE: if the air intake filter is dirty or missing warranty is voided.

SPECIFICATIONS and FEATURES:

Output volume: Variable

Maximum Output: 2.2 gm/HR; 6.6 ppm

Timer: Digital, 00:00 to 29:59 hours

Production Method: Patented, high-density and stainless steel electrodes

Air Flow: 100 CFM

Deminsions: 8"H X 8"W X 22"L

Weight: 12-1/2 lbs

Warranty: 3 year; lifetime on electrodes *

- Rugged construction means reliability
- No maintainence of plates or UV tubes
- Over-load protection

^{*} A dirty or missing filter at the air intake voids the warranty

OASIS-PLUS 120V

NOTES:



208-772-0573 · 800-257-7982 · FAX: 208-772-0577

Coeur d'Alene, Idaho

VISIT US AT: http://www.usproducts.com