



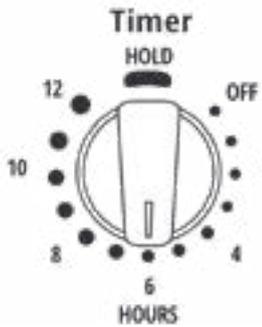
Commercial Ozone Generator

sku ZAFAOdSkOGM

EPA Establishment Number 99470-CHN-1

Zackman Scientific

SAFETY NOTE Use *ONLY* in unoccupied space.



USING THE TIMER

TIMER: The ozone air generator incorporates a timer for proper usage. The timer can be set for up to a total of 12 hours. Turn the knob clockwise to use the timer function.

OFF: The ozone generator shuts off.

HOLD: The ozone generator will remain on indefinitely. This function should be used with caution.



Follow the recommended time to area. Do not exceed twice the time indicated. Extremely high level of ozone will oxidize metal and can cause corrosion.

Mild Odor (Time based on Ozone Concentration of 1ppm*)

Model	Room Size / Working Time				
	Car	300 SqFt	1000 SqFt	2000 SqFt	3000 SqFt
Odorshock	10 minutes	35 minutes	120 minutes**	240 minutes**	360 minutes**

Strong Odor (Time based on Ozone Concentration of 2ppm*)

For strong odor, double the amount of time in mild odor time recommendation.

UV Function Turn on as desired independently from ozone production.

After machine is OFF, allow at least 30 minutes to air out. Open doors & windows if necessary. Do not remain in space if ozone smell is present.

*Ozone is a oxidizing molecule. At high concentration (5ppm) and at an extended duration, it will cause oxidation of metal and some finished surfaces. Do not exceed recommended time suggested.

**For duration requiring more than 60 minutes, the ozone concentration will not be able to reach the desired ppm. Since ozone breaks down after 60 minutes, new ozone produced is now only replacing the ozone broken down.



WARNING: Ozone is intended for non-occupied use: only use ozone when no pets or humans is occupying the space. Allow space to air out before returning to space.



WARNING: Ozone generator are industrial machines and can cause damages if used improperly. Please use as instructed.



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Mammoth & its manufacture, distributors, associates, are not liable for any bodily harm or property damages arising from the use of its products-- use at your own risk.

Everyone interacts with ozone differently, it is recommended that the ozone feature be turned on only when people and pets are not present in the room. Overexposure of ozone can cause the following:

- Decreased lung function
- Aggravation of asthma
- Throat irritation
- Headaches
- Cough
- Chest pain
- Shortness of breath
- Inflammation of lung tissue

MAINTENANCE

Pre-filter (rear of machine) Rinse and dry as needed when dirty.

Ozone plates (inserted into machine) Wipe down ozone plates every 3-6 months or as needed when ozone smell decreases. If after cleaning ozone plates and ozone smell is minimal, replace ozone plates.

UV lamp Typical lifespan is 1 year. Replace even if faint purple light is emitted as efficacy decreases over time. Open ozone generator to replace UV lamp inside.

TROUBLESHOOTING

If the fan does not spin or you do not hear a buzzing sound from ozone production when machine is suppose to be on, check the following 4 diagnostic steps:

1. Unit is plugged in properly and turned on.
2. Wall outlet is working.
3. Fuse is installed properly and in good condition (to replace fuse: remove the fuse holder, take out the spare fuse, remove old fuse, and replace with spare).
Fuse is 2 amp (5mm X 20mm)
4. Ozone module is installed properly and is clean and dry.

ORDER OZONE PLATES & UV

Manufacture replacement ozone plates can be ordered easily at www.zackmanscientific.com



Please contact us for any questions or concerns.

Text or call (800) 455-1568

Email support@zackmanscientific.com