

CFR Ozone Generator

The Professional Choice
for Odor Neutralizing



DESTROYS THE SOURCE OF ODORS

The CFR Ozone Generator destroys odor-causing bacteria and molecules. This economical environmental odor neutralizer actually destroys the source of the odor and leaves pure fresh oxygen in its place. The unit is a large-capacity ozone generator ideal for commercial use. It is excellent for smoke damage, mold, mildew, pet odor and other sources of odor commonly found in building maintenance and refurbishing. The Ozone Generator will eliminate odor in any indoor location, including basements, kitchens, bathrooms and more. It also provides rapid deodorizing for hotel/motel rooms, meeting rooms, used cars and boats. Requires no routine maintenance.

HOW IT WORKS

Ozone occurs naturally in the environment. The most common exposure to ozone occurs when there is a thunder storm. The fresh smell you notice is from the ozone released during the storm. The CFR System creates ozone by exposing oxygen in the atmosphere to high-density ceramic and stainless steel electrodes. When the oxygen in the air

comes in contact with the electrodes, it brings the oxygen molecules (O_2) together to form ozone (O_3). The O-Z unit injects the ozone into the air. When the ozone is introduced, it disperses and mixes with the air.

Once ozone molecules come in contact with any organic material including soil, microorganisms, indoor allergens, odors for cleaning residue, it will release an oxygen atom which attaches to the organic material. This reaction oxidizes the organic material and releases oxygen into the air. This causes the residue to break down and release the bond from the surface being cleaned.

Ozone is a stronger oxidant than other chemicals like chlorine and reacts much more quickly with organic materials. Ozone has proven to be effective wherever removal of organic contaminants is important. Ozone is safe in professional applications and studies show the CFR System is proven to maintain proper activated oxygen levels.

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The Power of Ozone Odor Neutralizing

KEY FEATURES

- Eliminates smoke, pet odor, mold, mildew and more.
- Quickly deodorizes hotel/motel, hospital and meeting rooms.
- Excellent for freshening up cars, buses, boats and aircraft.
- 1.5 grams/hr., 7 p.p.m.
- Effective for areas up to 60,000 cubic feet.
- 12-hour timer.
- Power supply overload protection.
- Tested and proven to maintain proper activated oxygen levels.
- Gas filled arc module electrodes.
- No plates or UV tubes to maintain.

VERSATILITY

The CFR Ozone Generator is easy to use in many different environments where odor can be an issue including:

- Hospitals and Healthcare Facilities
- Schools and Universities
- Hotels and Resorts
- Restaurants
- Commercial Office Buildings
- Retail Stores and Shopping Malls



Stacks for easy storage or transporting.

PRODUCT SPECIFICATIONS

Model	10446A
Air Movement	1.5 grams/hr., 7p.p.m.
Timer	12-hour
Tank Construction	Ultra heavy-duty poly housing
Power Cord	5 ft. grounded
Switches	Turn knob
Fan Motor	100 CFM
Max Effectiveness	60,000 cubic feet
Electrodes	Gas filled arc module
Dimensions	12" x 11" x 12"
Weight	7.3 lbs.
Warranty	1 Year parts



100 CFM fan with ball bearings for extended service life.

Easy to use 12 hour timer.



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