

## APPLICATION INFORMATION

### Effectively Reduces

- Mold
- Bacteria
- Mildew
- Fungus

### Oxidizes Odors Caused by:

- Rancid foods
- Moist basements
- Pets
- Silk-screening, paint and other chemical fumes
- Cigarette and cigar smoke
- Musty air

### Applications Include:

- Smoking facilities
- Recreational vehicles
- Boat cabins
- Motel and hotel rooms
- Meeting rooms
- Pet stores
- Veterinarian clinics
- Fire damage restoration
- Sewage odors
- Animal odors
- Apartments
- Chemical odors
- Restrooms
- Locker rooms
- Cooking odors
- Many more !!

## APPLICATION ALERT

These units are not to be used while humans and animals are present in the application area.

### Pertinent Health Related Information

- The permissible exposure level (PEL) or time weighted concentration for gaseous ozone to which workers may be exposed is 0.1 PPM averaged over an 8 hour period, 5 days a week. The short term exposure limit is 0.3 PPM averaged over a 15 minute period.
- Gaseous ozone acts as a primary irritant, affecting mainly the eyes, upper respiratory tract and the lungs. Short exposure to 1-2 PPM concentrations causes headache as well as irritation to the respiratory system but symptoms cease when exposure ends. High concentrations of ozone produce severe irritation to the eyes and respiratory system. According to available data, no-one has ever been permanently injured from excessive exposure to ozone.

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*Mother nature's  
purifier*



Product Circular 100305

# The Natural Way

THE WORLD IS NEVER MORE FRESH AND PURE THAN AFTER A THUNDERSTORM, WHERE BOLTS OF LIGHTNING LEAP ACROSS THE SKY. LIGHTNING CREATES OZONE, NATURE'S MOST POWERFUL BIOCIDES AND STERILIZER.

## WHAT IS OZONE

Ozone, a three-atom form of oxygen, is a normal trace element in the earth's atmosphere. Ozone is the strongest commercially available oxidizing agent. Because gaseous ozone is highly reactive, it readily oxidizes organic matter and has a variety of uses such as a bactericide and an algicide. The life cycle of ozone is: generation, oxidation, decay. Its presence can be detected by its odor at very low concentration.

## OZOTECH, INC'S MINI-MAX AND MICRO-MAX

Eliminates (doesn't mask) odors, mold and mildew at the source with activated oxygen

### MICRO-MAX | PART # 30308

- Tubular technology—No plates or screens to clog up or short out
- 100 mg/hr ozone output
- Attractive high impact aluminum enclosure
- 12 VDC, 320 ma
- Medium frequency, solid-state electronics
- Wall mountable
- Compact size, high reliability
- Easy to service



#### SPECIFICATIONS

Power: 320 mA, 12 Volt DC  
Weight: 4 LBS  
Watts: 4  
Air Flow: 25 CFM  
Dimensions: 7.5" L X 4.25" W X 2.5H

Turn-down: No  
Ozone Output: 100 mg/hr  
Optional Timer: No

### MINI-MAX | PART # 30248

- Rugged powder-coated aluminum enclosure for commercial use
- Low 24 watt power consumption
- High reliability
- Lightweight and corrosion resistant
- Easy to service
- 500 mg/hr ozone output
- Variable or timed output



#### SPECIFICATIONS

Power: 120/220 VAC  
Weight: 16 LBS  
Watts: 25  
Air Flow: 105 CFM  
Dimensions: 12.0" L X 12.0" W X 11.0" H

Turn-down: 0-100%  
Ozone Output: 500 mg/hr  
Optional Timer: Yes

### MEGA-MAX | PART # 30320

- Attractive high impact aluminum enclosure
- 2000 mg/hr ozone output
- No plates to clog up or foul – based on tubular technology
- 0-100% turn-down ratio for precise ozone level control
- Channeled air for optimum efficiency
- Plug & Play—no installation required
- "Cold Spark" CD Technology makes it the most reliable unit on the market!



#### SPECIFICATIONS

Power: 120/220 VAC  
Weight: 27 LBS  
Watts: 95  
Air Flow: 106 CFM  
Dimensions: 24.0" L X 10.0" W X 10.0" H

Turn-down: 0-100%  
Ozone Output: 2000 mg/hr  
Optional Timer: Yes