



# OZONE GENERATOR

High-Volume Injection of Ozone for Sanitizing Wastewater

**Sanitizes 3000 Times Faster Than Chlorine**

**Models with UV Lamps or Corona Discharge**

**Output from 24 to 27 Grams Per Day**

**Unique Mixing Procedure with 99% Efficiency**

## Naturally Sanitizes Wastewater

Water Maze offers two types of ozone generators, ideal for safely, naturally and economically ridding wastewater of odor and bacteria.

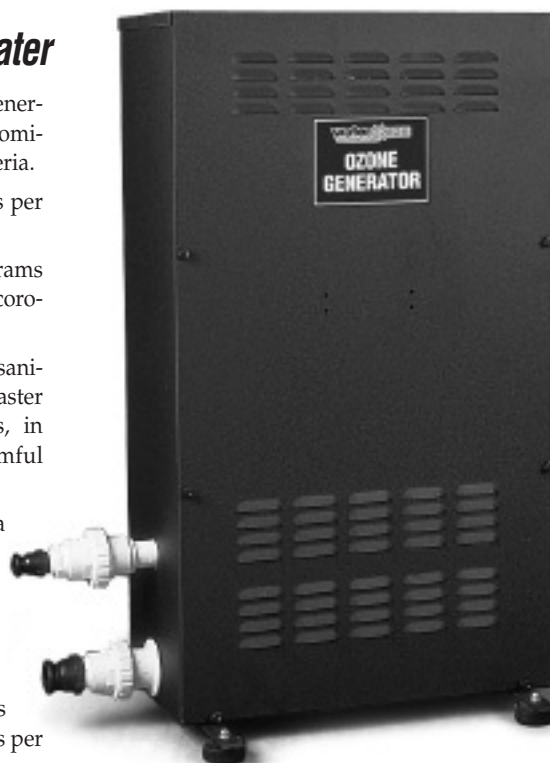
- Model 30-7501 that generates 24 grams per day using four UV lamps;
- Model 30-7502 that generates 1.125 grams per hour (or 27 grams per day) using corona discharge or CD.

Ozone is widely used as a wastewater sanitizer because it works up to 3,000 times faster than chlorine, and other similar agents, in killing bacteria without creating harmful byproducts. It also acts as a deodorizer.

Water Maze ozone generators use a unique mixing procedure that ensures 99% contact by the bacteria-killing ozone with the waste stream—a procedure far more effective than bubbling ozone into a tank.

The high output CD ozone generator is especially powerful generating 1.125 grams per hour based on a draw of 20 percent dry oxygen at 44 cubic feet per hour. It also features a desiccant air dryer with an indicator showing the condition of the desiccant. The unit is also air-cooled by a fan for increased efficiency.

Among the features of Model 30-7501 that uses four UV lamps are 3/4 hp circulation pump and 24-hour timer control.



■ **30-7501**  
Output from  
four UV  
Lamps



■ **30-7502**  
High Output  
from Corona  
Discharge

## Ozone Generator Specifications

MODEL	30-7501	30-7502
Method of Output	4 UV Lamps	Corona Discharge
Ozone Production	24 grams / day	1.125 grams / hour
Operating Voltage	120V	120V / 230V
Cooling System	None	Fan air-cooled
Drying System	None	Heat Regenerative Desiccant
Dimensions (HxWxD)		17"x11.5"x5"
Net Weight		20 lbs.

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