



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.

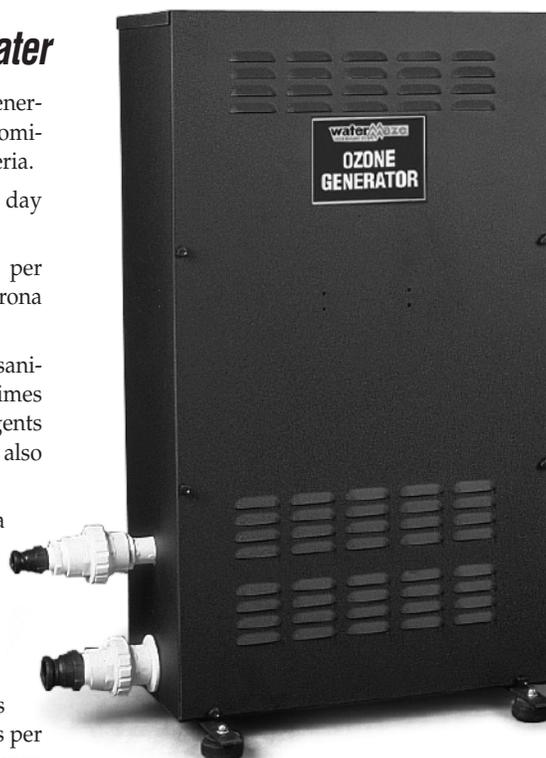
- Model 30-7501 generates 24 grams per day using four UV lamps;
- Model 30-7502 generates 1.125 grams per hour (or 27 grams per day) using corona discharge or CD.

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

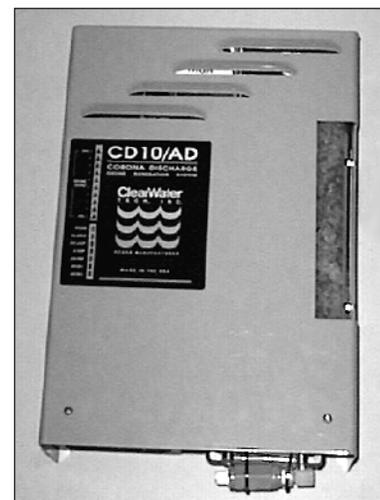
Water Maze ozone generators use a unique mixing procedure that ensures 99% contact by the bacteria-killing ozone with the waste stream—a procedure far more effective than bubbling ozone into a tank.

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 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.

Features of Model 30-7501 include a 3/4 hp circulation pump and a 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)	46" x 30" x 21"	17" x 11.5" x 5"
Net Weight	185 lbs.	20 lbs.

Distributed by:



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