## water/

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

## OZONE GENERATOR High-Volume Injection of Ozone for Sanitizing Wastewater

## 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.

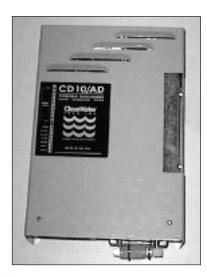
Water Maze ozone generators use a unique mixing procedure that ensures 99% contact by the bacteria-killing ozone with the waste stream—a procedure far more effective than bubbling ozone into a tank.

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 aircooled 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** Hiah Output from Corona Discharge

## **Ozone Generator Specifications MODEL**

30-7502 30-7501 **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** Heat Regenerative Desiccant None Dimensions (HxWxD) 17"x11.5"x5" **Net Weight** 20 lbs.

Distributed by:



8.720-018 Rev 7/07 Tel 800-347-6116 Fax 800-535-9164 info@wmaze.com Specifications and product descriptions subject to change without notice.