ClearWater Tech, LLC MICROZONE CORONA DISCHARGE OZONE SYSTEMS











RESIDENTIAL POOLS

WATER VENDING MACHINES

AQUARIUMS

WATER FEATURES

RESIDENTIAL SPAS



Microzone 300

BENEFITS:

- Better Sanitation Complete disinfection on contact
- Eliminates odors Powerful, but safe, oxidation
- Saves money Reduces or eliminates chemical use
- Saves time Disinfectant produced on-site (no storage, mixing or handling of chemicals)
- Protects the Environment -Ozone reduces wastewater pollutants

Microzone Series Corona Discharge Ozone Systems

ClearWater Tech Microzone Series uses corona discharge (CD) technology to provide superior ozone performance in a compact size. A plug-and-play product line that delivers tremendous value with minimal complexity and cost.

The Microzone series family of ozone generators are easy to install and maintain. They are wall-mounted, require no air preparation, and are designed to operate in a wide range of environments.

FEATURES

- Compact
- 0-100% ozone output
- Main power indicator
- No air preparation required
- Low power consumption

APPLICATIONS

- Residential Pools
- Residential Spas
- Ornamental Water Features
- Small Aquariums
- Water Vending Machines
- Water Store Recirculation Systems





Microzone 300P



Microzone 500



PRO-400







Microzone Series Specifications

Unit	Grams Per Hour @ SCFH	Concentration By Weight @ Rated SCFH	Vacuum (-5 in. Hg) Pressure (10 psi)	120V/60Hz, Amps	220V/50Hz, Amps, Single Hot Leg	Dimensions (Inches)			Wt. (lbs.)
	Ambient Air	Ambient Air				н	w	D	
Microzone 100	0.1 @ 3	0.10	V	0.25 (12VDC)		3.100	3.100	1.540	0.50
Microzone 300	0.3 @ 6	0.20	V	0.25	0.14	5.875	5.375	2.000	2.00
Microzone 300P	0.3 @ 6.5	0.20	Р	0.30	0.16	9.750	5.250	3.500	2.25
Microzone 500	0.5 @ 5	0.20	V	0.50	0.28	6.250	9.375	3.500	3.00
PRO-400	0.4 @ 8	1.00	V	1.50	1.00	20.00	12.75	5.000	4.00

