# ClearWater Tech, LLC MINI SERIES CORONA DISCHARGE OZONE SYSTEMS











RESIDENTIAL POOLS

**BOTTLED WATER** 

**AQUARIUMS** 

WATER FEATURES

COMMERCIAL SPAS



### **APPLICATIONS**

- · Residential swimming pools
- Commercial spas
- · Residential well water
- Bottled water
- Waste water
- · Commercial laundry
- Water features
- Aquaculture
- Surface Sanitation

#### **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

## **MINI SERIES - CORONA DISCHARGE OZONE SYSTEMS**

ClearWater Tech's Mini Series produce more ozone using less electrical energy than any other ozone generators available.

Ozone is the most powerful oxidizer commercially available, up to 1.5 times stronger and many times faster acting than chlorine, and is unmatched as a disinfectant. Unlike traditional antiseptics, ozone is produced on-site with equipment that can easily be sized to meet any requirement. Ozone-enriched water (OEW) not only sanitizes surfaces on contact but is completely safe. Ozone also leaves no harmful residue in water to harm the environment.

With features like compact size, fully adjustable ozone output, convenient electrical interface plug, and a new 4-20mA control circuitry, the Mini-Series are a perfect combination of versatility, economy and solid-state reliability.

## **FEATURES**

- · Compact, wall-mounted
- · Powder coated enclosure
- · Air cooled for ease of installation
- Solid-state components
- · Check valve assembly
- LED display
- · 4-20 mA control or manual variable
- · Available in stainless steel



















CD10

CD10/AD

CD12

CD12/AD

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## **Mini 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	240/60Hz, AMPS	90-250V 47-63HZ, AMPS	Dimensions (Inches)			Wt.
	Dry Air	Oxygen	Dry Air	Oxygen						Н	w	D	lbs
CD10	1.3 @ 4	4@4	1.0	3.0	V	0.83	0.45	0.42	1.1 - 0.4	19.0	9.0	5.0	9.50
CD10/AD	1.3 @ 4		1.0		V	1.70	0.84	0.84	2.2 - 0.8	19.50	11.50	5.0	14.50
CD12	3 @ 8	8@8	1.0	3.0	V	1.25	0.63	0.63	1.5 - 0.6	21.50	11.50	5.0	14.50
CD12/AD	2.6 @ 8		1.0		V	2.02	1.01	1.01	2.6 - 1.0	19.50	15.25	7.50	34.00