

JANDY PRO SERIES OZONE  
POOL & SPA OZONE GENERATOR



Advanced Water Oxidizing.  
Less Chemicals.  
Compatible With Chlorine.



Delivers the high output and energy efficiency of a true corona discharge ozone generator in a simple-to-install, extremely reliable system.



## How Ozone Works

Ozone is produced when oxygen from ambient air is introduced to electrical energy. The electrical energy splits the oxygen molecules into two individual oxygen atoms that unite with other oxygen molecules to produce ozone  $O_3$ . By dissolving the ozone in water, an oxidation reaction is allowed to occur as soon as the ozone molecule contacts organic material. The byproduct of this reaction is harmless decomposed organic material (dirt) which will be captured by the filter and removed from the water, and oxygen ( $O_2$ ).

### Reliable

- » Engineered for high output and long life
- » The corona discharge module is designed to be impervious to moisture and acids

### Easy to Install

- » Simple installation on both new and existing residential pools
- » Easily wall mounted and wired to pool timer
- » Two installation kits provide versatile plumb-in options

### Energy-Efficient

- » System generates high ozone output with low energy cost

### Sustainable

- » Quickly oxidizes organic contaminants, then immediately breaks down into pure oxygen without creating harmful or irritating disinfection byproducts

### Versatile

- » Compatible with existing chlorine feeders, Nature<sup>2</sup> mineral purifiers, and salt water systems



**Ozone Generator CD40**  
for pools up to **150,000 litres (40,000 gal)**

## Choose Your Installation Kit



### CDIM

**Corona Discharge Injector Manifold**  
Injects ozone directly into the water.

### CDMDV

**Corona Discharge Mixing Degas Vessel**  
Mixes the ozone into the water, while dramatically reducing the amount of bubbles returned to the pool.



**Technical Specifications** on Jandy Pro Series Ozone Generators are available at [www.Jandy.ca](http://www.Jandy.ca)

**CAUTION:** To avoid any potential hazards and to ensure reliable, and efficient equipment performance, never draw gas (particularly a potent oxidizer, such as ozone) into the suction side of a pump. Doing so may damage equipment and also void manufacturer warranties.

ZODIAC® FAMILY OF BRANDS | **Heritage of Excellence**

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