

# ULTIMATE OZONE<sup>®</sup>

## CORONA DISCHARGE OZONE GENERATOR



### WHAT MAKES ULTIMATE OZONE, ULTIMATE?



Unique ozone injection system efficiently disperses ozone without relying on system pressure, drastically reducing energy cost.



Safely delivers a maximum of 1 gram of ozone per hour, for up to 24 grams a day, suitable for treating pools up to 40,000 gallons.



Treats the water on the suction side so that ionized restructured contaminants can be removed by the filter.



The Ultimate Ozone is easy to install and maintain.



### WHAT IS OZONE?

Ozone is a gaseous molecule that acts as a disinfectant by killing or inactivating bacteria, viruses, and parasites. It oxidizes chloramines, inorganic, and organic materials to help reduce contaminants and the demand on chlorine disinfectant.

A combination of ozone and a low level of background chlorine (1ppm) creates a safe and sanitary pool without the side effects of high salt and chlorine usage.



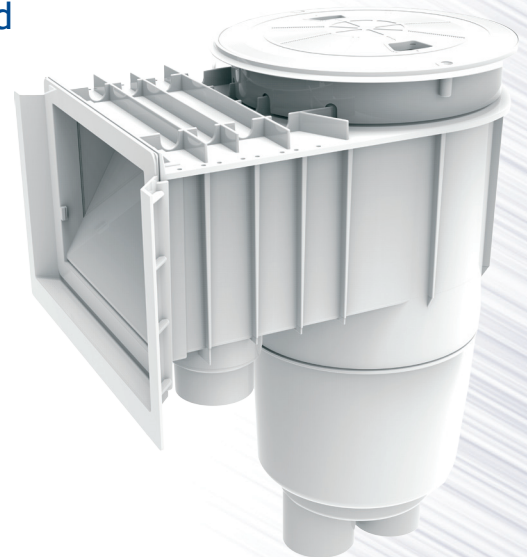
# FLOW STAR® SKIMMER

## OZONE COMPATIBLE SKIMMER

The Ultimate Ozone generator is compatible with our Flow Star Ozone Compatible Skimmer SKR1xx-OZ and Zar Star Skimmer (See Page 103)

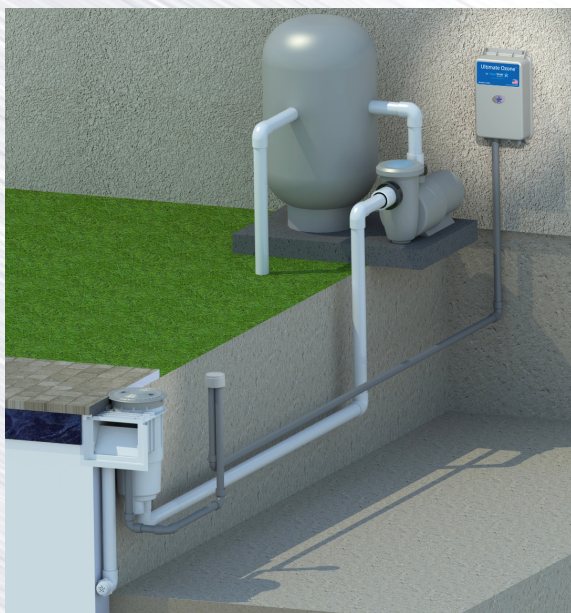
### Features:

- Adjustable collar
- Weir clip lock secures the clips in the weir door
- Self-contained gunite grip, water stop on face plate to prevent water leaks
- Large self-contained basket with lock-in feature (will not float)
- Underwater dampers on face plate for noise reduction on weir plate – especially on windy days
- Strong engineered polymer upper housing
- Heavy duty PVC lower unit (no transitional glue required)



2½" outside slip  
and 2" inside slip

## OZONE INJECTION SYSTEM OVERVIEW



The Ultimate Ozone™ system is like no other ozone injection system on the market. Our easy to install design delivers ozone through our ozone compatible Flow Star® skimmer.

Unlike other ozone systems, which rely on return side pressure, the Ultimate Ozone™ system injects ozone through a diffuser stone located in the skimmer. The ozonated water is drawn through the skimmer by the pump. As it moves towards the filtration system it oxidizes contaminants, often changing the structure of organic materials, which makes it easier for the contaminants to be removed from the water by the filtration system.

# ULTIMATE OZONE KIT™

## Corona Discharge Pump



The most efficient way to sanitize and improve water quality and clarity



### FEATURES

- Reduces chlorine use
- Low energy cost
- Clearer, cleaner water
- Kills harmful microorganisms
- Eradicates oils and other impurities
- Will not dry out skin or irritate eyes
- CE approved components

### U1000

Power requirements:  
110/120 volts  
.28 amps  
Ozone output: 1 gram per hour /  
24 grams a day

U.S. patent D752178

**NEW**

### Ozone Kit, Box A

Part # U3000 Includes All of The Following



Ultimate Ozone Generator  
Part # U1000



Ozone Diffuser Stone  
Breaks ozone into small bubbles for  
improved ozone diffusion  
Part # OZG4017



Ozone Compatible Tubing  
Comes with 100 feet of tubing  
Part # OZG4016

### STANDARD COLORS

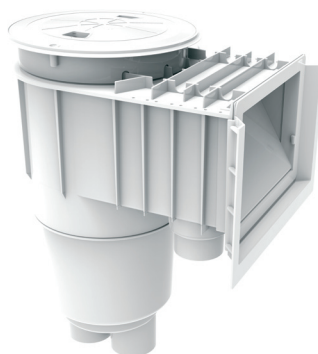
- ☐ SKR101-OZ – White
- ☐ SKR102-OZ – Black
- ☐ SKR103-OZ – Light Gray
- ☐ SKR104-OZ – Blue
- ☐ SKR105-OZ – Dark Gray
- ☐ SKR108-OZ – Tan

Fittings will match skimmer color

**NEW**

### Ozone Compatible Skimmer Kit, Box B

Part # SKR1xx-OZ Includes All of The Following



Ozone Compatible Flow Star Skimmer  
Part # SKR1XX-OZ



Junction Box  
With Round Lid  
Part # JBRxxx



Junction Box  
With Square Lid  
Part # JBSxxx



Bubbler Plate  
Part # BPxxx



Flush Mount Fitting  
Part #3xx