

# JED 103

## Old Faithful for Hot Tubs

Water you can count on  
day after day, month after  
month, year after year

### DESCRIPTION

The JED 103 is a CD or "corona discharge" type ozone generator designed for water purification in residential or commercial hot tubs, swim spas, fountains and lap pools up to 2500 gallons. It is typically installed in conjunction with a venturi injector or dedicated air jet.

### BENEFITS OF USING OZONE

Ozone destroys bacteria, molds, and mildew, eliminates spores, yeast, and fungus, deactivates viruses and cysts, and will oxidize and destroy oils and other contaminants in water. Ozone will reduce or eliminate the need for high levels of harsh chemicals such as chlorine and bromine, significantly reducing maintenance costs. Ozone aids in the removal of minerals such as iron and manganese. Ozone leaves no unpleasant chemical taste and is less corrosive than chlorine. Ozone dissolved in water will not irritate skin, nose, or ears, nor will it dry out or leave a chemical film on skin. Ozone does not affect the pH balance of water like traditional chemical treatment methods.

### SPECIFICATIONS

Ozone output - 100 mg per hour  
Input voltage - 120 VAC, 60 Hz  
(240 VAC also available)  
Operating current - 0.25 Amperes  
Power consumption - 30 Watts  
Dimensions - 5" x 5" x 2 1/2"



**JED Engineering, Inc.**

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