

JED 203 & JED 603 Ozone Generators

for Domestic Water Systems, Tanks, Wells, Hot Tubs, Pools

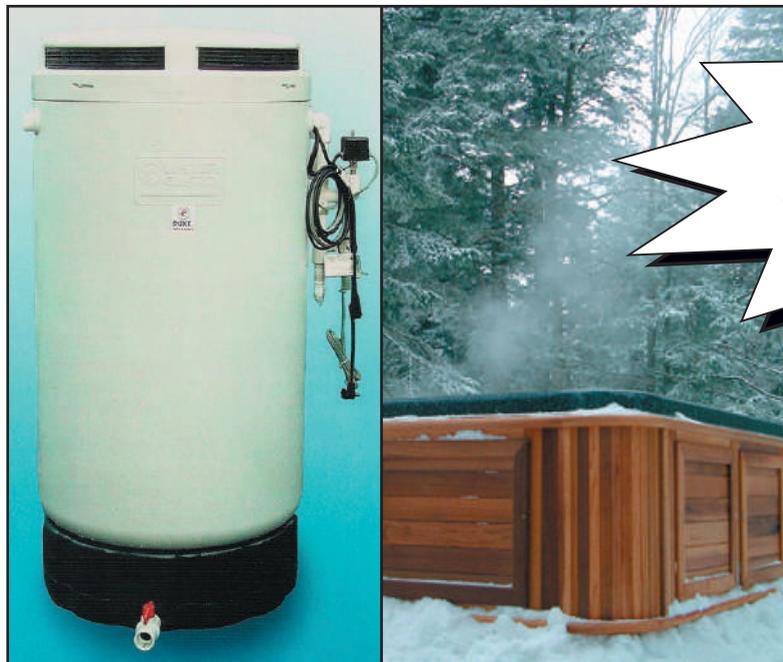


Photo courtesy of Arctic Spas

Pump in ozone
independently of
water circulation, up
to 24 hours per day!



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, sulfur and manganese. Ozone also removes irritating chloramines and objectionable odors. 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. Ozone is a powerful sanitizer and oxidizer and reverts back into oxygen, leaving no harmful byproducts whatsoever.

JED 203 & JED 603

The JED 203 & JED 603 are designed for water purification in residential and commercial hot tubs, small pools, fountains, cisterns and water tanks up to 5,000 (603 treats up to 10,000) gallons. They are supplied in a plastic rainproof enclosure that can be wall mounted outdoors. The JED 203 & JED 603 have air compressors which can pump ozone into a pool, tub or tank up to 24 hours a day independently of water circulation. They are typically installed with either an over-the-side kit, venturi injector, or drill-in adapter.

SPECIFICATIONS

Dimensions: 9 1/2" x 8 1/2" x 4 1/2"
Input Voltage: 120 VAC, 60 Hz
(240 VAC, 60 Hz also available)
Operating Current: 0.42 (JED 203);
.67 (JED 603) Amperes
Ozone Output: 100 mg (JED 203);
200 mg (JED 603) per hour
Power Consumption: 50 Watts (JED 203);
80 Watts (JED 603)



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