

Salt Chlorine Generator and UV/Ozone Sanitation

Are you tired of the strong chlorine smell while you're trying to enjoy your pool? Are you fed up with having to shock your pool multiple times a week to combat low chlorine levels and algae growth? Are you tired of waiting for 4-8 hours to be able to use your pool again? Is your skin aggravated and dry after getting out of the pool? Or tired of system equipment not lasting as long as it should?

If you answered 'yes' to any of the above questions, you should consider switching to a Salt Water Chlorine Generator.

When you switch your pool over to a salt chlorine generating system, the benefits you'll enjoy include softer water, lower chlorine consumption, safer swimming conditions, less maintenance, longer system life, and less chemical treatment down time.

How it works:

When you sanitize your pool with a salt system, you keep your sanitizer level at a constant. This means no more chlorine spikes and drops to combat. With a pool maintaining a balanced sanitizer level, you prolong the life of your filter system by reducing chlorine spikes. This means longer life in the heater, filter, pump, baskets, valve, liner, and gunite.

Proper water balance is crucial to any pool, but more so with a salt pool. When using a salt chlorine system, water balance is key, especially in a gunite pool. Here's why: A gunite pool secretes positive pH, and a salt system creates positive pH. On the other hand, a liner pool dissipates alkalinity and pH. The pH level in a liner pool must still be monitored, but the pH will spike less. The alkalinity level must be balanced and you should have a pH reducer on hand. Properly balanced water will help you get the maximum life out of the electrolytic cell needed to convert salt added to your water into free available chlorine for sanitizing your pool, keeping it luxurious and clear.

Another factor is water temperature. The electrolytic cell works optimally at water temperatures above 62° Fahrenheit to create chlorine. When water is at below 62°, bacteria won't thrive. It can simply be combated with a lesser form of sanitation. With any type of sanitizing system, a supplemental sanitizer, such as traditional chlorine, chlorine generator, bromine, or mineral should be used as well. An excellent addition to any system is Ultraviolet (UV) or Ozone. UV lights are extremely efficient at killing bacteria and waterborne pathogens. You can also decrease chlorine consumption by 50% with UV. When combining UV with a salt system, you will get an excellent balance of sanitation.

By combining the two systems, a pool has a greater chance of being clean, sanitized, and has enough free chlorine to combat any impurities brought into the water by people, pets, and debris, leaving you to enjoy your pool.

For a free estimate on a Salt Chlorine Generator system or a Salt Chlorine Generating system with UV or ozone, call or email us today. Get your system installed early and enjoy the luxury of a chlorine generating pool all season long!