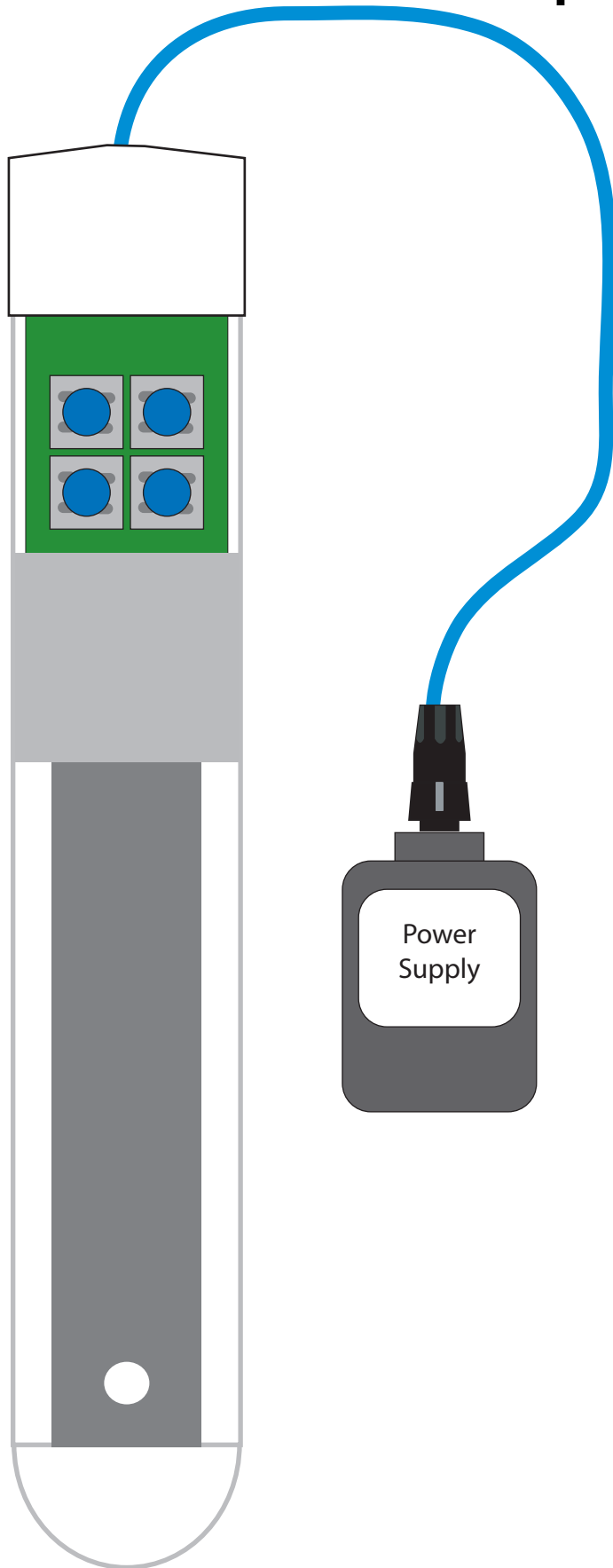


Spa Chlorine Generators With Tap Technology



Owner's Manual

(Standard 110 VAC Installation)

ColorChlor

(With Built-In Light Show Entertainment)

&

TechniChlor

(No Light Shows - Just Pure Chlorination)

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Manual Version: 6/1/10

Made in the USA

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Product Demonstration Videos**

INTRODUCTION

Thank you for purchasing our salt water chlorine generator. We hope you will enjoy the many benefits of this new and innovative product.

ColorChlor & TechniChlor are semi-automated, salt water chlorine generation systems specifically designed for portable spas up to 600 Gallons. ColorChlor & TechniChlor generate chlorine from a small amount of ordinary salt (Sodium Chloride, NaCl) dissolved in the spa water. The amount of salt added is very small in relation to the volume of the water in the spa. It's about 90% less concentration than ocean water and below the typical taste level of most humans.

The small addition of salt also benefits users by providing a softening effect on the water, leaving hair and skin feeling smoother and healthier than with traditional sanitizing product. Less than two teaspoons of salt per gallon of water is all it takes for ColorChlor & TechniChlor to produce fresh, pure chlorine leaving your water clean and clear day after day. Please completely review steps 1 through 10 and the important safety instructions before installation.

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Product Demonstration Videos**

STEP 1 - IMPORTANT SAFETY REVIEW

CAREFULLY READ AND FOLLOW ALL INSTRUCTIONS

- ⇒ **WARNING:** Use ColorChlor & TechniChlor only according to these instructions. Any modification or misuse of this product will void the warranty.
- ⇒ **WARNING:** Install ColorChlor & TechniChlor in accordance with all national and local electrical, safety, and other applicable codes.
- ⇒ **WARNING:** Connect ColorChlor or TechniChlor to a GFCI (ground fault circuit interrupt) or GFI (ground fault interrupt) protected 110 VAC power source only.
- ⇒ **WARNING:** Protect the power supply and outlet from exposure to the elements including direct sun, rain, snow, condensation, etc. Single and double outlet weather protective covers can be purchased at any local hardware store.
- ⇒ **WARNING:** DO NOT USE WITH AN EXTENSION CORD. INJURY MAY RESULT.
- ⇒ **WARNING:** DO NOT allow children to operate ColorChlor or TechniChlor unless under adult supervision.
- ⇒ **WARNING:** DO NOT allow children to plug/unplug the unit's power supply.
- ⇒ **WARNING:** DO NOT insert objects into or tamper with ColorChlor or TechniChlor's body in any way. Inserting metal objects into the body may cause damage and void the warranty.
- ⇒ **WARNING:** DO NOT operate ColorChlor or TechniChlor if damaged in any way.
- ⇒ **WARNING:** DO NOT pull on the cord to disconnect the Power Supply from power source. Do not allow the cord to rest on sharp edges or corners or to be walked upon. Do not drop, throw, or otherwise rough handle ColorChlor or TechniChlor.
- ⇒ **WARNING:** DO NOT handle the unit during chlorine production (visible bubbling). Slight discomfort may be felt in cuts, sores, or sensitive skin areas due to chlorine concentration and the electrolysis process. Stop chlorine production by either removing ColorChlor or TechniChlor from the water by lifting the cord (do not grasp the housing), or by unplugging the power supply from the power source.
- ⇒ **WARNING:** Unit must be disconnected from power source before performing any maintenance or troubleshooting operations.
- ⇒ **WARNING:** Disconnect, remove, and store ColorChlor or TechniChlor indoors when spa has been winterized or drained.

General Usage Cautions

- ⇒ **CAUTION:** Leave spa cover open at least 30 seconds to allow trapped gases to escape prior to use.
- ⇒ **CAUTION:** If unit is not working properly, or has been damaged in any way, contact technical support immediately at 1-530-205-4520.
- ⇒ **CAUTION:** Measure water quality parameters and adjust if necessary prior to each spa use.
- ⇒ **CAUTION:** Make sure all spa electrical components and power cords have been thoroughly inspected by a licensed electrician prior to using ColorChlor or TechniChlor.

STEP 2 - WATER PREPARATION & MAINTENANCE

If the following conditions in the spa exist - **The Water Must Be Drained & Replaced:**

- ◇ The water hasn't been replaced in over 6 months.
- ◇ The previous sanitizer was bromine, stabilized chlorine tablets, or hydrogen peroxide.

To ensure proper operation, the spa must be drained, rinsed, refilled with fresh water, and balanced to the recommended levels indicated in this section before installing the product. Use the test strips to measure water chemistry and verify that the water has been balanced properly. Replacing the filter is recommended but not

required unless the spa was previously sanitized with a hydrogen peroxide system. The combination of hydrogen peroxide and chlorine may cause gum-like build up, water discoloration, and skin irritation.

It is important to properly maintain your spa for the health and safety of its users. Spas are unique in both size and usage patterns. ColorChlor & TechniChlor will significantly reduce the amount of spa maintenance required, but chemical check-ups including chlorine levels and PH are recommended before each use. Proper water maintenance will prolong the life of both ColorChlor & TechniChlor and the spa. The following table generally describes optimum water chemistry for portable spas.

PARAMETER	RECOMMENDED LEVEL
Free Chlorine	3.0 to 5.0 PPM
PH Balance	7.2 to 7.6
Total Alkalinity	80 to 120 PPM
Calcium Hardness	150 to 300 PPM

It is recommended that chlorine and PH levels are checked before each use or at least once per week when not in use. Alkalinity, Calcium Hardness, and Salt Concentration should be checked at least once per month. It is recommended that the spa is shocked after high usage (after a party with multiple users), or bi-weekly if used frequently. Always remember to leave the spa circulating for several hours before retesting.

WARNING: Consistent chlorine levels above 5.0 PPM or consistent salt concentration levels above 5,000 PPM may lead to corrosion of metal components in the spa.

STEP 3 - ADDING SALT TO 2,000 PPM

Use only sodium chloride (NaCl) salt 99% pure or better. Approved salts include “pool salt” made for salt water chlorine generating systems, canning and pickling salt from your local market, and some water softener salts. These approved salts are generally available at pool & spa supply stores and home improvement centers in a variety of sizes. **Never use rock salt or salts that have more than 1% “anti-caking agents”, “yellow prussiate of soda”, or “sodium ferrocyanide”. These compounds may cause surface staining.**

The amount of salt to add and dissolve is dependent upon the size of the spa. Determine the volume of water in gallons or liters by checking the spa owner’s manual or use any internet volume calculator.

NOTE: The amount of salt to add when starting with fresh water is approximately 1.5 Lbs per 100 gallons of water or 0.7 kg per 379 L of water to achieve 2,000 Parts Per Million.

Example For a 350 Gallon Spa: Divide 350 Gallons by 100 Gallons then multiply the answer by 1.5 lbs.
(350 / 100 = 3.5 x 1.5 = 5.25 lbs)

Example For a 1,326 Liter Spa: Divide 1,326 liters by 379 Liters then multiply the answer by 0.7 kg.
(1,326 / 379 = 3.5 x 0.7 = 2.5 Kg)

Simply pour the recommended amount of salt directly into the spa water to bring the concentration to 2,000 Parts Per Million. Turn the spa jets on to help dissolve the salt. Warmer water will aid in dissolving the salt faster. If the water is cold it may take several hours for the salt to fully dissolve.

WARNING: Do not turn ColorChlor or TechniChlor on until all the salt has fully dissolved. If the salt hasn’t completely dissolved, ColorChlor or TechniChlor may not make chlorine. Use salt test strips that are available at any pool & spa supply store to make sure you are at a salt concentration of 2,000 parts per million.

STEP 4 - PRODUCT INSTALLATION

ColorChlor & TechniChlor require a GFCI or GFI protected 110 VAC outlet. A weather protective cover is required to house the power supply at the power source connection. Weather protective covers are available at most local hardware stores. If an outlet needs to be installed, have a licensed electrician add a 110 VAC GFI protected outlet with a weather protective cover. Do not use an extension cord.

Remove the tie straps from the product cable and unwind the cable. Carefully undo any kinks in the cable before straightening and pulling the cable tight. Attach the cord’s water tight connector to the black power supply and hand tighten the nut. Plug the power supply into the 110 VAC GFI protected 110 outlet and make sure there is a weather protective cover to protect the outlet and power supply. See sample below. Allow Col-
Page 5

orChlor or TechniChlor to drape over the side of the spa and immerse in the water. ColorChlor & techniChlor will have better chlorine dispersion the deeper it is allowed to rest in the water. Connect the power source and immerse the unit in the water. After a brief pause, the unit will begin chlorine production. Attach the supplied cable clip to the outside of the spa by removing the tape backing and pressing it firmly to the spa's clean, dry surface. Slide the cable into the cable clip to hold it in place.

NOTE: A weather protective cover at the power source outlet is required to protect the electrical outlet and the units Power Supply. Weather protective covers are readily available at any local hardware store or home improvement center. See Sample Below.



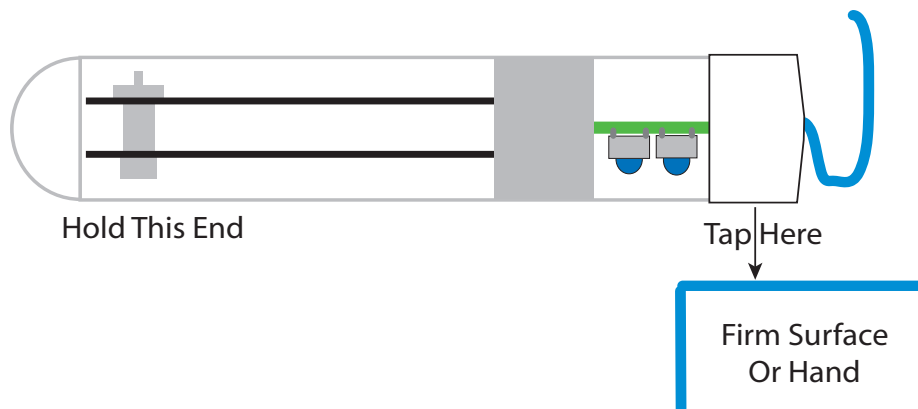
STEP 5 - PRODUCT OPERATION & TURNING POWER ON

TAP TECHNOLOGY simply requires you to hold ColorChlor or TechniChlor firmly at the end opposite of the cable and abruptly tap the head of the unit against a firm surface such as your hand or side of the spa. Always tap in the direction of the Lights.

DOUBLE TAP = POWER ON & POWER LEVEL CHANGE: Very much like a double mouse click on a computer, ColorChlor & TechniChlor require two quick taps (a DOUBLE TAP) to turn the units power on and to observe the current power level setting. A double tap represents two quick taps about half a second apart. Both products are pre-set by the manufacturer to power level 5. This can be observed by counting the 5 **Blue** flashes after the double tap.

SINGLE TAP = LIGHTS (ColorChlor Only): Like one mouse click on a computer, ColorChlor requires a SINGLE TAP to navigate and choose the entertaining light show that best suites your mood.

TAP EXAMPLE: The amount of tap-force needed for ColorChlor or TechniChlor to work properly can be shown by viewing the product diagram below and placing your new unit on a firm surface making sure the lights are facing down. Hold the end opposite the cable against the firm surface and raise the “tap end” approximately 1/2” (Half Inch) from the firm surface. Allow the “tap end” to freely drop by its own weight to tap the firm surface. Utilize the same force described here and give your new model a quick double tap (two taps less than a half second apart) in your hand or on a firm surface to turn the power on and to observe the current power level by counting the blue flashes. Submerge the unit in the water to start chlorine production.



STEP 6 - SELECTING THE RIGHT POWER LEVEL

Selecting the proper power level usually requires some trial and adjustment. There are many external factors that affect the sanitizing needs of a spa. How often is the spa used, and by how many people? Is there an Ozone Generator? What is the temperature of the water? How long has it been since the water was drained and replaced? Is the spa covered?

However, after the trial and adjustment period, ColorChlor & TechniChlor will take care of your sanitation needs day after day. After properly installing, please refer to the chart below and program the unit according to the next section and submerge in the water.

Power Level	ColorChlor & TechniChlor
	Spa (Gallons)
1 to 3	Less than 200
4	200 to 300
5	300 to 400
6	400 to 500
7 to 10	500 and above

Test the Chlorine Level with test strips after 1 to 2 days. If the chlorine level is LOW, increase the power level by one level. If the chlorine level is HIGH decrease the power level by one level. Wait a day or so after this initial adjustment, re-test and repeat as necessary until a consistent chlorine level has been achieved. If the chlorine level is VERY high or VERY low, adjust by 2 levels, as needed.

If the chlorine level is zero 24 hours after installation, the initial chlorine demand on the spa may be above what ColorChlor or TechniChlor can produce to break away from zero. In this case, manually add chlorine or shock (according to the product label) to assist in the initial set-up.

IMPORTANT: If spa usage drops (vacation, winter, etc), it is important to re-set the power level down several levels. If usage significantly increases, (return from vacation, etc) it is important to adjust the power level up accordingly. Always retest and adjust the power level as needed.

STEP 7 - CHANGING POWER LEVEL

ColorChlor & TechniChlor generate chlorine based on 10 different power levels. A new product is pre-set by the manufacturer to power level 5. Use the table in the previous section as a basis to initially set the power level for your spa:

Changing The Power Level Requires A Series Of Taps

- STEP 1: Four (4) Quick Consecutive Taps (Or 2 Double Taps):** Pull TechniChlor or ColorChlor out of the water. Give the unit Four (4) Quick Consecutive Taps (Or 2 Double Taps). **Remember - Always tap the top end of the unit with the lights facing the tap surface.** After the taps turn the unit towards you so you can count the light flashes. Following the four (4) consecutive taps the unit will indicate the current power level setting by displaying Blue flashes. Each Blue flash represents a power level. EXAMPLE: 5 Blue flashes means it is "currently" set to power level 5. 7 Blue Flashes = Power Level 7 & so on. Note: The engineers at ControlOMatic designed the Four (4) Tap (Or 2 Double Taps) system to prevent the power levels to be changed by accident or by children.
- STEP 2: Double Tap To Set & Confirm:** After the initial Blue flashes in step 1 above, there will be a few second pause. After the few second pause, both ColorChlor & TechniChlor will start to flash Green 10 times indicating that it is in Power Change Mode. While its flashing Green, simply double tap at the GREEN FLASH COUNT of your choice to change the power. It will then confirm the new power level with Blue flashes. EXAMPLE: To set it to power level 7, double tap on the 7th Green flash. It will then be followed by 7 Blue flashes confirming the power is now set to power level 7.

EXAMPLE: The following example changes Colorchlor or TechniChlor from power level 5 (manufacturers pre-set level) to power level 3. Pull the unit out of the water and **Tap Four (4) Consecutive times (Or 2 Double Taps)**. It will display the "current" power level by flashing Blue 5 times. After a few second pause, ColorChlor

or TechniChlor will now start to flash **Green** indicating it is now in Power Change Mode. On the 3rd **Green** flash, give it a quick **Double Tap** to set it to power level 3. ColorChlor or TechniChlor will now flash **Blue** 3 times confirming the new power level. Re-submerge to activate chlorine production at the new power level.

IMPORTANT NOTE: If you feel you may have started the process incorrectly or mis-tapped, don't worry, just stop and wait about 15 to 20 seconds allowing the unit to shut down indicated by the quick green and red flash - then simply start the process over at step 1.

STEP 8 - LIGHT SHOW OPERATION - (ColorChlor Only)

Use the following steps to begin a light show. Always tap on the side with the lights.

1. Starting a light show can be done with ColorChlor in or out of the water. In either case, ColorChlor will stop the chlorine generation process.
2. In or out of the water, tap ColorChlor a single time to advance to the first light show. **DO NOT DOUBLE TAP** or it will start flashing blue to display the current power level. If this happens, wait until it finishes flashing the current power level and then shuts off indicated by the red flash, then single tap again to start the first light show.
3. At any time, in or out of the water, single tap ColorChlor to advance to the next light show. Use the chart below to tap to the light show of your choice, or simply experiment on your own. Each light show is programmed to last 30 minutes if left un-tapped. If left un-tapped for an entire light show, ColorChlor will resume the chlorine generation process after a 30 minute delay.

EXAMPLE: Single Tap 9 times with a brief pause in between each tap to start the Rainbow Temptation light show below.

1st Tap: All Lights Off (All lights will be off for 30 minutes)

2nd Tap: Wild **White**, all LED's are solid **white**.

3rd Tap: Brilliant **Blue**, all LED's are solid **blue**.

4th Tap: Awesome **Aqua**, all LED's are solid **aqua**.

5th Tap: Passionate **Pink**, all LED's are solid **pink**.

6th Tap: Radiant **Red**, all LED's are solid **red**.

7th Tap: Rainbow Delight, slowly fades from **green, yellow, red, green, aqua, blue**

8th Tap: Rainbow Sensation, slowly fades from **green, aqua, blue, aqua, green, aqua**

9th Tap: Rainbow Temptation, slowly fades from **red, pink, violet, blue, violet, pink**

10th Tap: White Flashing Slow Strobe

11th Tap: Aqua Flashing Slow Strobe

12th Tap: Random Flashing Slow Strobe - All Different Colors

13th Tap: Wild White Fast Flashing Strobe

14th Tap: Awesome Aqua Fast Flashing Strobe

15th Tap: Temperature Display (**Red** = 100's, **Green** = 10's, **Blue** = 1's) Count flashes

TEMPERATURE DISPLAY

The 15th single tap advances ColorChlor to the Temperature Display light show (Refer To Chart Above). When you have successfully advanced through 15 single taps, ColorChlor will flash the current temperature; **Reds** = 100's, **Greens** = 10's, **Blues** = 1's.

Examples: 1 **red** flash and 4 **blue** would be 104°F

1 **red** flash with a delay followed by a **red** flash would be 100°F

9 **Green** flashes and 8 **Blue** flashes = 98°F and so on.

Note: Temperature display is considered a light show. The temperature will keep repeating for 30 minutes if left un-tapped or simply single tap to the next light show of choice.

STEP 9 - SALT LEVEL INDICATOR REVIEW

ColorChlor & TechniChlor will indicate whether or not the salt level may need adjustment or if the salt level is within the recommended range of 2,000 Parts Per Million. ColorChlor and TechniChlor will indicate proper salt

levels by showing two (2) or four (4) solid **Blue** lights while producing chlorine. Please see below.

Two or Four solid **Green** while producing chlorine: **Salt May Be Too High - Use Test Strips & Adjust**

Two or Four solid **Blue** while producing chlorine: **Salt Is Within Normal Range**

Two or Four solid **Red** while producing chlorine: **Salt May Be Too Low - Use Test Strips & Adjust**

IMPORTANT: It is important to occasionally check to make sure the lights are indicating the proper salt level. Always use Salt Test Strips to check the salt level and adjust the water according to the Test Strips. If Test Strips Show Too High: remove some water from the spa and replace with fresh water. Re-test and adjust as necessary. If Test Strips Show Too Low: Add salt. Re-Test and adjust as necessary.

STEP 10 - TURNING POWER OFF

There may be a few occasions to turn ColorChlor or TechniChlor off. This may be for a temporary period of time or for a more permanent period of time such as winterizing the spa.

TEMPORARY SHUT OFF: To temporarily turn the power off simply remove the unit from the water and it will automatically go into hibernation (power-off) indicated by the quick **Green** flash followed by a quick **Red** flash. It will stay off as long as it is out of the water. Simply rest it on the side of the spa or on the ground next to the spa. To resume normal operation simply re-submerge the unit in the water. It will still remain off for 30 minutes while in the water, then it will automatically resume operation in Boost Mode - See the Boost Mode section of this manual.

PERMANENT SHUT OFF: Simply unplug the unit from the power source and store in a place where it will not get damaged. To resume operation, it is important to start at Step 1 of this manual.

Additional Feature Review

STANDBY MODE - Quick Green Flash

STANDBY MODE: ColorChlor & TechniChlor produce chlorine for various time periods during each 6 hour interval in a 24 hour cycle. Standby Mode is when the unit is not generating chlorine during the 6 hour interval. This can be observed when the lights perform One Quick **Green** flash approximately every 10 seconds. This is very normal.

SELF CLEANING - Reverse Polarity

Both ColorChlor & TechniChlor are uniquely designed with automatic reverse polarity. After 12 combined hours of actual chlorine generation time, ColorChlor & TechniChlor will automatically reverse the direction and flow of electricity through the plates to prevent calcification and scale build up. This automatic self cleaning design helps to improve the life span and efficiency of both ColorChlor & TechniChlor.

Two **Green**, **Blue** or **Red** Lights while Operating: Producing Chlorine In One Direction

Four **Green**, **Blue** or **Red** Lights While Operating: Producing Chlorine In Reverse Direction

Important Note: If solid **Green** or **Red** lights are showing while operating and producing chlorine - please check the "Salt Level Indicator" section of this manual.

If Automatic Reverse Polarity is not keeping up with plate cleaning demand, simply remove from the water, unplug the power supply to disconnect the power and submerge the unit a cup of pure white vinegar for approximately 15 to 30 minutes. Rinse the unit off, reconnect the power supply to the power source and re-submerge to resume normal operation.

TEMPERATURE COMPENSATION - Automatic Adjustment

Both ColorChlor & TechniChlor are uniquely designed with automatic temperature compensation. Should the spa temperature be reduced while on vacation, ColorChlor & TechniChlor automatically reduce chlorine output. Cold water requires less chlorine than warm water. When water temperature raises back to normal, ColorChlor & TechniChlor automatically resume normal chlorine output. It is recommended that the chlorine level is checked before leaving and after returning from vacation to make sure proper chlorine levels are maintained.

BOOST MODE - Automatic Shock

Boost Mode is designed to replenish chlorine that was just used during the last spa use. Boost Mode will continuously generate chlorine for a period of time that is 3 times the set power level. Power Level 10 is for continuous 24 hour chlorine production. After the Boost Cycle is complete - within 24 hours - both units will revert to normal power level cycles. There are three ways to activate Boost Mode for ColorChlor and two ways for TechniChlor.

1. The first way to activate Boost Mode is while ColorChlor or TechniChlor are in Chlorine Generation Mode and producing chlorine. If this is the case, you can simply remove the product from the water and wait until it shuts down indicated by the quick green followed by a quick red flash. Then re-submerge. After a 30 minute delay, ColorChlor & TechniChlor will resume chlorine generation in Boost Mode.
2. The second way to activate Boost Mode is when ColorChlor or TechniChlor are in standby mode (Standby when the unit is NOT producing chlorine) indicated by a quick Green flash every 10 seconds. Simply remove the unit from the water while in standby mode, DOUBLE TAP once, and re-submerge. It will resume chlorine generation in Boost Mode.
3. (ColorChlor Only) The third way to activate Boost Mode is to use the entertaining light show feature. Simply single tapping and navigating through the light shows lets the unit know the spa is being used and requires a Boost Mode cycle to replenish the chlorine that was just used up. If you are done using the light show feature, simply leave our product in the water. It will automatically enter the Boost Mode cycle after a 30 minute delay.

LIFE SPAN INDICATOR

Both ColorChlor & TechniChlor are uniquely designed with Life Span Indicator Technology. The process of generating Chlorine naturally has a degrading effect on the Titanium plates over time. All chlorine generators have a defined lifespan. **WHEN FIRST PLUGGED IN**, ColorChlor & TechniChlor will automatically display how much of the unit's life has been used. Each model has its own unique life span color display - see below:

ColorChlor: 2 Green LED's

TechniChlor: 2 Blue LED's

Each model is built with at least 10,000 hours of actual chlorine generation time. Each flash represents a 10% increment of the total life span used. For example;

1 Flash = Between 0% and 10% Used Life Span (All New Models Will Flash Once)

2 Flashes = Between 10% and 20% Used Life Span

And so on.....

EXAMPLE: Two Blue LED's flashing 7 times would indicate that between 60% and 70% of a TechniChlor's life span has been used, and 30% remains. This is merely an indication of when a replacement model needs to be purchased. **NOTE: When approaching the end of a unit's life span, it is recommended that the chlorine levels are checked on a frequent basis to make sure proper chlorine levels are maintained. If not, its time to purchase a new unit.**

TROUBLE SHOOTING

It is always a good idea to revisit the user manual to make sure installation or maintenance steps were not overlooked before referring to the trouble shooting section.

Problem	Possible Causes	Corrective Action
Solid Red Lights	Salt level very low	Add salt to 2,000 PPM - use test strips
	Plates need cleaning	Soak the units plates in vinegar for 10 to 30 minutes
	Product Life Span Over	Refer to Life Span Indicator section of this manual
	Plates damaged	Unit needs to be replaced

Problem	Possible Causes	Corrective Action	
Consistently Low Chlorine	Power level too low	Increase the power level	
	Plates need cleaning	Soak the unit in Vinegar for 30 minutes	
	Low salt level	Adjust the salt level as necessary - use test strips	
	Large bather load	Additional chlorine or shock may be needed	
	Just doesn't keep up	Remove organic material, such as leaves, etc.	
		Make sure the unit is at the lowest point in the spa	
Clean the filter			
	Shock the water		
Consistently High Chlorine	Power level too high	Lower the power level	
Plates Are Dirty With White Or Scale Build Up	Hard water, high calcium and minerals in water.	Unplug power supply and reconnect to manually reverse polarity. If still dirty, soak the unit in vinegar for 30 minutes. Also reduce calcium level in water.	

PRODUCT REGISTRATION - www.ControlOMatic.com

Please fill out the information below and send to ControlOMatic to properly register your product. Or register your product on line at www.ControlOMatic.com.

First Name: _____

Last Name: _____

Address: _____

City: _____ State / Province: _____ Postal Code: _____

Phone: _____ E-Mail: _____

Product Model: _____ Serial Number: _____

Please copy this section and forward a copy to

ControlOMatic, Inc.
13433 Lime Kiln Road
Grass Valley, CA 95949

Or Register At www.ControlOMatic.com

**Go To www.ControlOMatic.com For
Product Demonstration Videos**

LIMITED WARRANTY

Models: This warranty applies to ColorChlor and TechniChlor models referenced as “System”.

ControlOMatic, Inc. Warrants the system to be free of all defects in material and workmanship for one (1) year from the original purchase date. The system includes the power supply unit, cable, electronics, and electrolytic generator for residential use only. The product must be installed properly and used in accordance with this manual and all applicable local codes and regulations. This warranty is not transferable.

In no event shall ControlOMatic, Inc. be liable for consequential damages for breach of this warranty. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply. The warranty does not cover any loss or damage to the product due to improper installation, product abuse, misuse, negligence, or improper maintenance of the system, pool or spa. The warranty does not cover any loss or damage to the spa, spa components, users, or anything outside the system due to system failure. Purchaser assume all responsibility for using the system.

This warranty does not apply to any costs, repairs, services, damages, claims or losses for all of the following: Service calls to correct the installation of the product, or to explain the usage of the system to the buyer, repairs necessitated by use other than normal home use, damage resulting from misuse, unintended use, unforeseen use, non pool or spa use, abuse, accidents, alterations, improper installation, or corrective work necessitated by repairs made by anyone other than an authorized service technician.

THE FOREGOING WARRANTIES ARE CONTINGENT ON THE PROPER USE OF THE SYSTEM IN ACCORDANCE WITH THESE INSTRUCTIONS AND SPECIFICATIONS AND SHALL NOT APPLY TO ANY SYSTEM THAT HAS BEEN REPAIRED OR MODIFIED BY PERSONS OTHER THAN THE MANUFACTURER.

THE EXPRESS WARRANTIES SET FORTH IN THIS AGREEMENT ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. MANUFACTURER HEREBY SPECIFICALLY DISCLAIMS ANY OTHER REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

IN NO EVENT WILL MANUFACTURER’S LIABILITY FOR ANY CLAIM, WHETHER IN CONTRACT, TORT OR UNDER ANY OTHER THEORY OF LIABILITY, EXCEED THE AMOUNT NECESSARY TO REPAIR OR REPLACE THE COVERED SYSTEM.

Damage to the system from improper water maintenance is not covered in this warranty.

Should any problem develop during the warranty period, go to www.controlomatic.com to obtain the proper technical support phone number. You will need the serial number visible in the clear part of the system body. You may be required to return the defective component, and if necessary, the component will either be repaired or replaced.

**Go To www.ControlOMatic.com For
Product Demonstration Videos**