



*1999 European*

Fiesta, Genesis, Premier

&

System Line

**Owner's Manual**

Duplication without written consent is strictly prohibited.

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[www.CalSpas.com](http://www.CalSpas.com)

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# Table of Contents

| <b><u>Information</u></b>             | <b><u>Page Number</u></b> |
|---------------------------------------|---------------------------|
| Safety Instructions                   | 3                         |
| Basic Spa Information                 | 4                         |
| 230 Volt Information                  | 5                         |
| Set-Up and Delivery Guidelines        | 6                         |
| General Operating Instructions        | 7                         |
| Filter Maintenance                    | 8                         |
| Filter Cleaning                       | 9                         |
| Fiesta, Genesis & Premier Operation   | 10                        |
| System Operation                      | 13                        |
| Winterizing and draining Your Cal Spa | 16                        |
| Customer Assistance Program           | 17                        |

This owner's manual is filled with valuable information that will help you in all steps of spa ownership. It will answer many questions you may have from general operation to weekly maintenance. We suggest you keep this manual accessible for quick reference as you walk through the various functions of your new CAL SPA.

If you have any questions after reviewing this manual, please contact your local Showroom/Dealership or call 1-800-CAL-SPAS. We have fully trained professionals who can walk you through any question or problem you may have.

Please take a minute to fill out the following information, it can save time when trying to identify your spa for service or answering troubleshooting questions.

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**SHOWROOM/DEALERSHIP**

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**ADDRESS**

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**TELEPHONE NUMBER**

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**SALESPERSON**

---

**DATE PURCHASED**

---

**DATE DELIVERED**

---

**SPA MODEL**

---

**SPA SERIAL NUMBER**

---

**EQUIPMENT NUMBER**

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# IMPORTANT SAFETY INSTRUCTIONS

When installing and using this electrical equipment, basic safety precautions should always be followed, including the following:

1. **Read and follow all instructions**
2. **Warning**-To reduce the risk of injury, do not permit children to use this product unless they are supervised at all times.
3. All 230 volt spas require either a **DEDICATED 20 AMP SERVICE WITH THREE # 10 AWG COPPER WIRES or 50 AMP SERVICE WITH THREE # 6 AWG COPPER WIRES** from the spa and the main breaker.
4. **Danger**-Risk of Accidental Drowning. Extreme caution must be exercised to prevent unauthorized access by children. To avoid accidents, ensure that children cannot use the spa unless they are closely supervised at all times (Keep spa cover on when not in use).
5. **Danger**-Risk of injury. The suction fittings in this spa are sized to match the specific water flow created by the pump. Should the need arise to replace the suction fittings or the pump, be sure that the flow rates are compatible. Never operate spa if the suction fittings are broken or missing. Never replace suction fitting with one rated less than the flow rate marked on the original suction fitting.
6. **Danger**-Risk of Electric Shock. Install at least 1.5m (5 feet) from all metal surfaces. As an alternative, a spa may be installed within 1.5m (5 feet) of metal surfaces if each metal surface is permanently Bonded by a-minimum **No. 8 AWG** solid copper conductor to the outside of the spas control box.
7. **Danger**-Risk of Electric Shock. Do not permit any electrical appliance, such as a light, telephone, radio, and televisions, within 1.5m (5 feet) of spa.
8. **Warning**-To reduce the risk of injury:
  - a.) The spa water should never exceed 40°C (104°F). Water temperatures between 38°C (100°F) and 40°C (104°F) are considered safe for a healthy adult. Lower water temperatures are recommend for young children, and when spa use exceeds 10 minutes.
  - b.) Since excessive water temperatures have a high potential for causing fetal damage during early months of pregnancy, pregnant or possibly pregnant women should limit spa water temperatures to 38°C (100°F) and not to exceed more than 10 minutes (Always check with a physician).
  - c.) Before entering a spa, the user should measure the water temperature with an accurate thermometer, since the tolerance of water temperature-regulating devices varies.
  - d.) The use of alcohol, drugs, or medication before or during spa use may lead to unconsciousness with the possibility of drowning.
  - e.) Persons suffering from obesity or with a medical history of heart disease, low or high blood pressure, circulatory system problems or diabetes should consult a physician prior to spa use.
  - f.) Persons using medication should consult a physician before using a spa since some medication may induce drowsiness while other medication may affect heart rate, blood pressure, and circulation.

## **Save These Instructions**

## Basic Spa Information

### Introduction:

Congratulations on the purchase of your new Cal Spa. Our purpose is to provide you with the most relaxing hot water massage you have ever encountered. In order to maximize the pleasure of your new spa, you will need to understand how it works.

Your new Cal Spa has been engineered with a high-powered water pump that pushes water through various therapy jets, which will relax even the tightest of muscles. In addition to the water pressure, you can add air into the spa water with air venturies or the optional turbo feature, to increase the intensity of your massage.

Do not be afraid to push buttons or turn knobs to learn about your new Cal Spa, as it is built with quality materials and excellent craftsmanship.

The following operating and maintenance instructions are very important, and must be followed carefully. With the proper care and maintenance, your Cal Spa will provide you with years of satisfaction and performance with minimum effort.

The filtering of your spa is very important, this alone will cut down cleaning time and use of excess chemicals. We recommend that your spa filter's no less than four hours twice a day. All spas will automatically do this when you turn them on for the first time.

It is very important to keep the spa covered when not in use for two reasons. The first is heating efficiency- the spa will use less electricity in maintaining your set temperature. The second is to protect your spas finish from the suns ultra violet rays.

Your spas optional turbo feature should be used sparingly. When operating the turbo, water temperature drops quite rapidly and also dissipates chemicals.

The filter needs to be cleaned on a regular basis. This is very simple and only takes a few minutes. The result is increased water clarity and equipment longevity.

Cleaning your filter just requires you taking the filter out, spraying it down and reinstalling it. (See page 10 for filter cleaning instructions.)

The spas water level is also very important to the operation of your spa. If the water level is too low or too high, your spa won't run or clean properly. (The water level should be to the middle of the Weir Skimmer area when no one is in the water.)

We recommend that your spa water be changed every 4 to 6 months. You may find the need to change your spa water more often with heavy use.

When empty, your spa should be cleaned with a non-abrasive cleaner, like "Cal Spas All Surface Cleaner," then rinsed thoroughly.

When refilling your, spa use regular tap water. **DO NOT USE SOFT WATER.**

**NOTE:** Spas built in the winter months may be delivered with the bleeder valves removed from the pumps and taped inside the control box. We remove the bleeder valves after water testing at the factory, to prevent possible freeze damage during shipping. Prior to filling your spa for the first time, make sure you replace the air bleeder valves and check the equipment area for any unions that might have loosened during shipment.

In addition to your portable spas redwood skirt, you may have purchased a gazebo, cabana, steps or any other redwood accessory. We recommend that you protect them by applying a high quality redwood protectant or sealer and repeat as specified on the directions.

## ***230 Volt Information***

A licensed electrician is required to wire all 230-volt spas. Damage caused by incorrect wiring will void your warranty.

### **Always Follow Applicable Local, State, and Federal Codes and Guidelines**

Your new 230-volt CAL SPA requires the following electrical installation.

#### **20 AMP Service:**

All 16 AMP installations require a 20 AMP circuit breaker with three number 10 AWG copper wires. This will include a Brown wire for your incoming power, a Blue wire used for your neutral and a Yellow/Green wire for your ground.

Note: When connected to a 20 AMP service, the spa heater will disengage whenever the booster pump or air blower is activated.

#### **50 AMP Service:**

All 50 AMP installations require a 50 AMP circuit breaker with three number 6 AWG copper wires. This will include a Brown wire for your incoming power, a Blue wire used for your neutral and a Yellow/Green wire for your ground.

Note: When connected to a 50 AMP service, the heater will engage whenever the spa calls for heat, and will not disengage regardless of other operations.

## ***Set-Up and Delivery Guidelines***

### **Getting Ready for Delivery and Set-up of Your New Cal Spa**

#### **Planning For Delivery of Your Portable Spa:**

Your 230-volt spa will require either a 20 or 50 amp dedicated circuit breaker.

If you have any doubts, have your electrical system checked by a qualified electrician.

#### **Surface and Pad Requirements for Spas and Gazebos**

Your new portable spa and or gazebo must be placed on a uniformly firm, flat and level concrete pad. We recommend a 3½" thick slab. Gazebos assembled on surfaces either not flat or level will result in windows and doors closing improperly.

If the location of your spa is going to be near a sprinkler system, make sure you adjust the sprinkler heads away from the spa. Water continually sprayed on spa cabinet or in equipment area may cause wood or electrical component damage.

#### **Requirements for Decking, Gates and Balconies:**

All decking must be able to support 150 pounds per square foot.

Balconies must be constructed to current state and local code. (Spa load requirements are 150 pounds per square foot)

#### **Planning for Delivery of Your In-ground Spa:**

Selecting the right site for the installation of your in-ground spa and equipment is very important. These sites should be city and state approved, also considering the ease of access, landscaping, and architectural styling.

The following is a list of information the delivery crew will need prior to delivery.

Clearance through gates, around gas meters, fireplace, air conditioners or other obstacles.

Measure the height between ground and lowest point of roof eaves. Distance between spa and equipment. (Including all turns and obstacles)

Finished height of spa lip. (From ground to bottom of lip)

#### ***IMPORTANT***

ALWAYS HAVE A LICENSED CONTRACTOR /ELECTRICIAN INSTALL ALL EQUIPMENT.  
ALWAYS WATER TEST YOUR NEW IN-GROUND SPA FOR **FIVE DAYS** BEFORE COMPLETING ANY DECKING OR FINISH WORK.

DO NOT PLACE EQUIPMENT MORE THAN **6 Meters** FROM SPA.

DO NOT INSTALL EQUIPMENT HIGHER THAN SIX INCHES ABOVE WATER LEVEL, OR LOWER THAN THE BOTTOM OF THE SPA.

LEAVE ALL TRENCHES OPEN FOR FINAL INSPECTION BY YOUR LOCAL INSPECTOR.

**WARNING**  
**Do Not Exceed 40°C**

**Excessive Temperature May Void Warranty**



## **General Operating Instructions**

Your new Cal Spa is very versatile; you can direct the flow of water and air through various locations in your spa. The following list of features are available on most spas.

**Air Venturies:** Air Venturies are the smaller knobs located around the top of your spa. Each one will let you add a mixture of air in with the jet pressure. Multiple air venturies allow you to add or turn off the air in different seats.

**Adjustable Jets:** Almost all Jets are adjustable. These Jets just require a turn from left to right to either turn that Jet on or off.

**Diverter Knobs:** Diverter knobs are the larger knobs located around the top of your spa. They allow you to divert water through jets from one side or the other.

### **Priming the Pump(s) on Portable Spa**

An important step in starting-up your new Cal Spa is priming the pump. Priming the pump is the process of removing the air from the plumbing lines. To do this, just follow the easy steps below.

1. Turn power off at the breaker.
2. Open all the gate valves (if equipped: up=open).
3. Fill the spa to the proper water level with **REGULAR TAP WATER**. ( ½ way up on weir skimmer area)
4. Open the air relief valve, located in the skimmer area.
5. After the air bubbles stop coming out of the air relief valve, tighten valve until closed (Do not over tighten).
6. Turn power on at breaker.
7. After a five second countdown, press the jets button.
8. Allow pump to run for up to five minutes. If water does not start to circulate within five minutes repeat steps 1 through 7.

### **Priming the Pump(s) on Gas Packs**

1. Turn power off at the breaker.
2. Open all the gate valves (if equipped: up=open).
3. Fill the spa up to the proper water level with **REGULAR TAP WATER**. ( ½ way up on weir skimmer area)
4. Remove lid(s) from pump basket(s) and filter canister.
5. Fill pump basket(s) and filter canister with a garden hose until full and replace lids snug.
6. Turn power on at breaker.
7. Press the jets button.
8. Allow pump to run for up to five minutes. If water does not start to circulate within five minutes repeat steps 1 through 7.

### **Important Notes:**

**Be careful not to over tighten filter or pump basket lids.**

**Never run spa with gate valves closed or run pumps without water circulating for long periods of time.**

**All spas will automatically run on filter speed until water temperature reaches set temperature.**

## ***Filter Maintenance***

### **Portable and In-ground Spas**

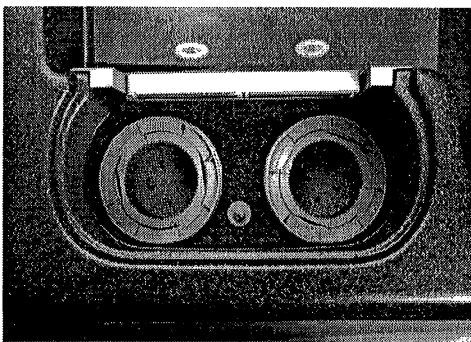
Filtration starts as soon as the pumps are primed and water flow is steady. As the flow of water goes through the filter, dirt and debris is removed and accumulated in the filter cartridge. As the filter cartridge accumulates more and more dirt and debris, water flow is lessened and jet performance is reduced. **This can cause your spa not to run or heat properly.**

### ***Clean Your Filter Regularly, and Replace as Needed***

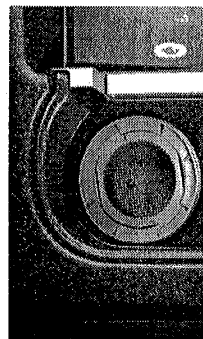
#### **Filter Cleaning: Portable Spas**

Your new Cal Spa has been designed for quick and easy filter maintenance. The filter cartridge should be cleaned once a week.

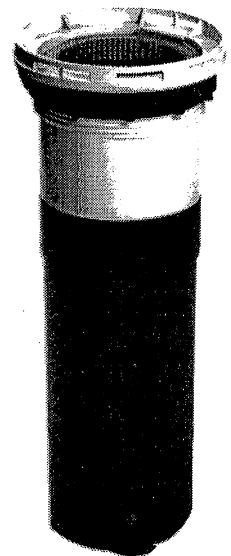
1. Turn power off at the breaker.
2. Remove filter cover.
3. Remove filter basket. (Twist and Pull-up)
4. Remove filter, (Pull-Out) and clean with a garden hose.
  - a. Hold filter vertically.
  - b. Spray filter cartridges with a pressure nozzle, starting from the top and spraying down each pleat.
  - c. Turn filter cartridge over and repeat step (4b).
  - d. Reinstall filter cartridge in reverse order of removal.



***Spa Cal Filtration System***  
Standard on System Spas  
Optional on Premier Spas



***Regular Filtration***  
Standard on Premier Spas

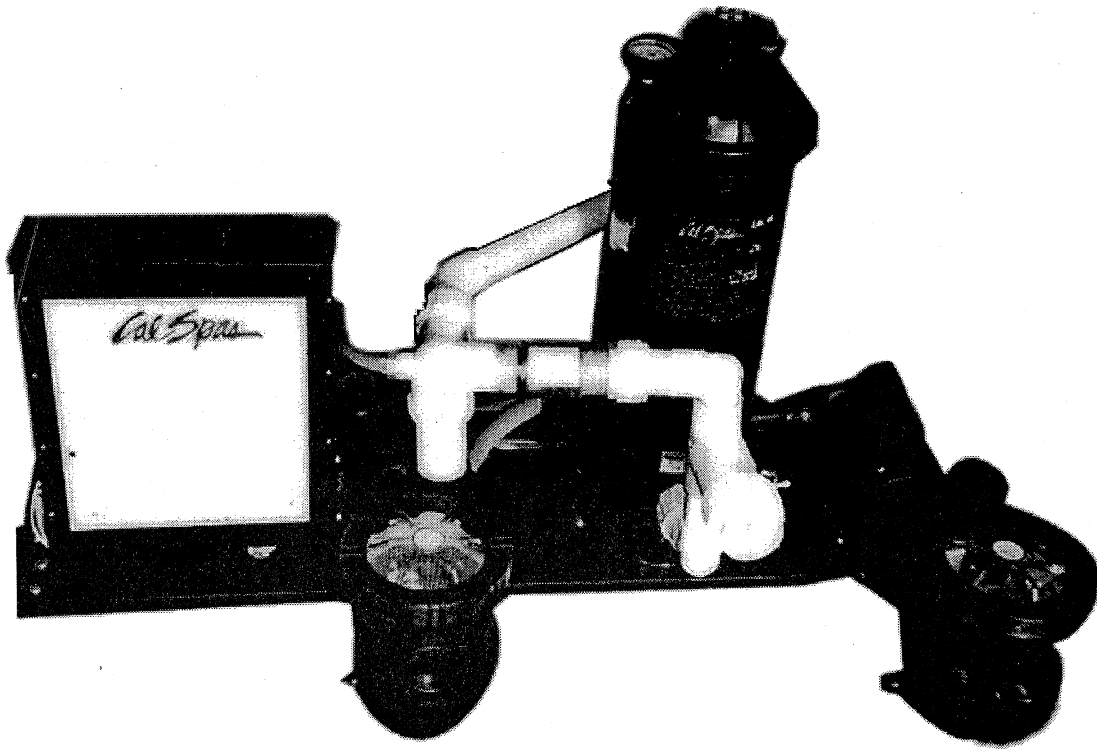


***Filter Canister***  
Used on System  
and Premier Spas

## ***Filter Cleaning:***

### **Gas Packs**

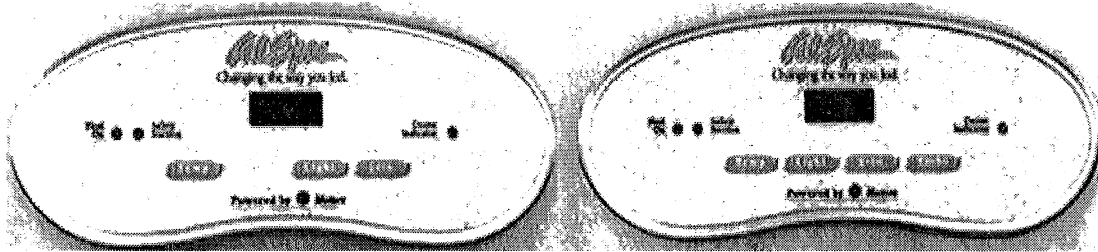
- A. Turn off power at breaker.
- B. Close all gate valves (if equipped: down = closed).
- C. Remove lock nut from top of filter canister.
- D. Remove filter cartridge. (Pull-Up and Out)
- E. Hold filter vertically.
- F. Spray filter cartridge with a pressure nozzle, starting from the top and spraying down each pleat.
- G. Turn filter cartridge over and repeat step (E, F).
- H. Reinstall filter cartridge in reverse order of removal.



# Fiesta, Genesis, and Premier Operation

## Start up

When first powered up, the system will perform a self-diagnostic check, then will automatically heat and maintain 63°C.



## Temperature Adjustment

Depress the **Temp** pad to display the set temperature. The current set temperature will be flashing on the display panel. In a few seconds the display will stop flashing and will display the actual water temperature. When display is flashing, depress the **Temp** pad a second time, this will cause the set temperature to increase or decrease depending on what direction was last chosen. Each additional press will change the set temperature in the same direction.

If the opposite direction is desired, release the pad and let the display revert to the actual water temperature. Depress the **Temp** pad to display the set temperature, and again to make the temperature change in the desired direction.

## Standard and Economy Modes

Your new spa is equipped with a Standard and Economy-heating feature, that gives you complete control of the heating system.

When the spa is powered up, it will automatically start in “Standard Heating Mode”. In this mode, the heating system will automatically activate whenever the water temperature drops more than one degree of the set temperature. In the “Economy Heating Mode” the heating system will only activate when the spa is in use or during the set filtration times. (See “**Setting Filtration Cycle**” directions below.)

To switch from the “Standard Heating Mode” to the “Economy Heating Mode”, simply depress the **Temp** pad followed by the **Light** pad. Depress the same sequence to switch back to the “Standard Heating Mode”.

Once in the “Economy Heating Mode”, “EC” will be displayed in the center of the LED screen and flash alternately of the water temperature. This is to informing you of what mode you are currently in.

Note: There is not an LED message displayed when in the “Standard Heating Mode”.

## Jet Controls

### *One pump equipment:*

Depress the **Jets** button pad once to activate low speed pump. Depress the pad again to activate the high-speed pump. Depress the pad a third time to turn off the high-speed pump.

### *One pump equipment with circulation pump:*

Depress the **Jets** pad once to activate the circulation pump. Depress the pad again to activate the circulation pump and the high-speed pump. Depress the pad a third time and the circulation pump will shut off and only the high-speed pump will be on. Depress the pad a final time to turn off the high-speed pump.

## Fiesta, Genesis, and Premier Spa Operation (cont.)

### *Two pump equipment without circulation pump:*

Depress the **Jets** pad once to activate low speed pump. Depress the pad again to activate high-speed on pump 1. Depress the pad a third time to activate the high speed on pump 1 and high speed on pump 2. Depress the pad a fourth time and only the high speed on pump 2 will be on. Depress the pad a final time to turn all pumps off.

### *Two pump equipment with circulation pump:*

Depress the **Jets** pad once to activate the circulation pump. Depress the pad again to activate the circulation pump and the high-speed pump 1. Depress the pad a third time and the circulating pump, high speed pump 1 and high speed pump 2 will be on. Depress the **Jets** pad a fourth time, and only the high speed pump 2 will be activated. Depress the pad a final time to turn off pump 2 high speed.

### **Light**

Depress the **Light** pad to turn on the light and again to turn the light off.

### **Mister (Optional)**

Depress the **Light** pad to turn on the light. Depress the **Light** pad again to turn on the light and the mister system. Depress the **Light** pad a third time to turn both the light and the mister system off.

### **Turbo (Optional)**

Depress the **Turbo** pad once to activate the turbo system, and again to turn it off.

### **Setting the Temperature lock**

Depress the **Temp** pad, then depress either the **Turbo** or the **Key** pad to lock the set temperature in. Depress the same sequence to unlock.

### **Automatic Time outs**

The circulation pump will automatically turn itself off after 4 hours if not turned off manually.  
Either high-speed pump will automatically turn itself off after 30 minutes if not turned off manually.  
The optional turbo will automatically turn itself off after 15 minutes if not turned off manually.  
The light will automatically turn itself off after 4 hours if not turned off manually.

### **Setting Filtration Cycles**

Your spa will automatically filter itself twice a day. To set filtration time, turn off the power to the spa at the time of day you would like to start filtration. The first cycle will start after the spa is powered up. The second filter cycle will begin twelve hours later. Filter cycle duration is preset for 4 hours (F4). To change duration of filtration time, depress the **Temp** pad, then press the **Jets** pad. Depress the **Temp** button again to choose from 2,4,6,8, and 12 hours twice a day (FC=12 hours continuous filtration). After selecting the desired filtering duration, depress the **Jets** pad to exit the filter program. The circulating pump and ozone generator (optional) will run during filter cycles.

### **Safety Suction System**

Your new Cal Spa is equipped with a state-of-the-art "Safety Suction System." This will automatically shut the spa down in the event of filtration or suction restriction. If this happens, check all suction fittings and filter cartridge(s) for obstructions. Then reset the system by depressing any topside pad.

## Self-Diagnostics

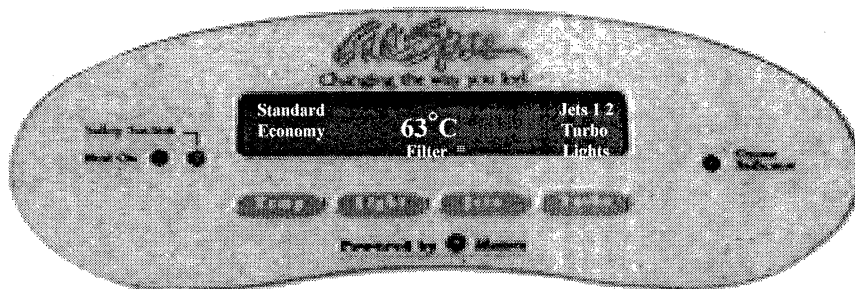
### Display Messages for Fiesta, Genesis, and Premier

| Message  | Meaning  | Action Required   |
|--|--|---|
| EC   | “Economy Heating Mode”<br>When flashes alternately of the water temperature, your spa is in the Economy Heating Mode.                | This message does not indicate the need for service. For more information see the Standard and Economy Mode Section on page 10.   |
| OH   | “Overheat” The spa has shut down. Either the spa has reached 69°C or the High-limit sensor has detected 73°C in the heater manifold. | DO NOT ENTER THE SPA WATER. Remove the spa cover and let the water cool. At 68°C, the spa should automatically reset. If the spa does not automatically reset, press any pad on the topside panel. If the spa still won't reset, turn off the power and call your local service center. |
| FL   | “Flow” A pressure switch has detected a loss of water flow.  | Check the filter for debris. If dirty clean. (See page 8 for cleaning instructions.) If problem persists, call your local service center.   |
| SF   | “Safety” Spa is shut down. The safety suction system has activated.  | Check the drains and filter for debris or obstructions. To reset the system press any pad on the topside.   |
| SN   | “Sensor” Spa is shut down. High-limit / Temperature sensor has malfunctioned.  | Call your local service center.   |
| Heat On,<br>Safety<br>Suction,<br>And<br>Ozonator<br>LED's | “LED's” These LED lights are used to inform you of feature operation.  | These are not service indicators.   |

## System Spa Operation

### Start up

When first powered up, the system will perform a self-diagnostic check, then will automatically heat and maintain 63°C.



### Temperature Adjustment

Depress the **Temp** pad to display the set temperature. The current set temperature will be flashing on the display panel. In a few seconds the display will stop flashing and will display the actual water temperature. When display is flashing, depress the **Temp** pad a second time, this will cause the set temperature to increase or decrease depending on what direction was last chosen. Each additional press will change the set temperature in the same direction.

If the opposite direction is desired, release the pad and let the display revert to the actual water temperature. Depress the **Temp** pad to display the set temperature, and again to make the temperature change in the desired direction.

### Standard and Economy Modes

Your new spa is equipped with a Standard and Economy heating feature, that gives you complete control of the heating system.

When the spa is powered up, it will automatically start in "Standard Heating Mode". In this mode, the heating system will automatically activate whenever the water temperature drops more than one degree of the set temperature. In the "Economy Heating Mode" the heating system will only activate when the spa is in use or during the set filtration times. (See the "**Setting Filtration Cycle**" instructions on page 14.)

To switch from the "Standard Heating Mode" to the "Economy Heating Mode", simply depress the **Temp** pad followed by the **Light** pad. Depress the same sequence to switch back to the "Standard Heating Mode".

On the upper left-hand side of the LCD screen, **Standard** or **Economy** will be displayed informing you of what mode you are currently in.

### Jets/Circulating Pump Controls

Depress the **Jets** pad to activate the circulating pump. Depress the pad again to activate the circulating pump and pump1 on high-speed. Depress the pad a third time and the circulating pump, pump1 and pump2 will be running on high-speed. Depress the **Jets** pad a fourth time and only pump2 will be running. Depress **Jets** pad for the fifth time to turn all pumps off.

### Light

Depress the **Light** pad to turn on the light and again to turn the light off.

## **System Spa Operation (cont.)**

### **Mister (Optional)**

Depress the **Light** pad to turn on the light. Depress the **Light** pad again to turn on the light and the mister system. Depress the **Light** pad a third time to turn both the light and the mister system off.

### **Turbo (Optional)**

Depress the **Turbo** pad once to activate the turbo system, and again to turn it off.

### **Setting the Temperature lock**

Depress the **Temp** pad, then depress either the **Turbo** or the **Key** pad to lock the set temperature in. When set, a small padlock symbol will be displayed at the bottom of the LCD screen. Depress the same sequence to unlock.

### **Automatic Time outs**

The circulation pump will automatically turn itself off after 4 hours if not turned off manually.  
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The optional turbo will automatically turn itself off after 15 minutes if not turned off manually.  
The light will automatically turn itself off after 4 hours if not turned off manually.

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### **Safety Suction System**

Your new Cal Spa is equipped with a state of the art "Safety Suction System." This will automatically shut the spa down in the event of filtration or suction restriction. If this happens, check all suction fittings and filter cartridge(s) for obstructions. Then reset the system by depressing any topside pad.





## Self-Diagnostics

### Display Messages for System Spas

| <b>Message</b>   | <b>Meaning</b>   | <b>Action Required</b>   |
|--|--|--|
| <b>EC</b>  | “Economy Heating Mode”<br>When flashes alternately of the water temperature, your spa is in the Economy Heating Mode.                | This message does not indicate the need for service. For more information see the Standard and Economy Mode Section on page 10.  |
| <b>OH</b>  | “Overheat” The spa has shut down. Either the spa has reached 69°C or the High-limit sensor has detected 73°C in the heater manifold. | <b>DO NOT ENTER THE SPA WATER.</b> Remove the spa cover and let the water cool. At 68°C, the spa should automatically reset. If the spa does not automatically reset, press any pad on the topside panel. If the spa still won't reset, turn off the power and call your local service center. |
| <b>FL</b>  | “Flow” A pressure switch has detected a loss of water flow.  | Check the filter for debris. If dirty clean. (See page 8 for cleaning instructions.) If problem persists, call your local service center.  |
| <b>SF</b>  | “Safety” Spa is shut down. The Safety Suction System has activated.  | Check the drains and filter for debris or obstructions. To reset the system press any pad on the topside.  |
| <b>SN</b>  | “Sensor” Spa is shut down. High-limit / Temperature sensor has malfunctioned.  | Call your local service center.  |
| <b>Heat On,<br/>Safety<br/>Suction,<br/>And<br/>Ozonator<br/>LED's</b> | “LED's” These LED lights are used to inform you of feature operation.  | These are not service indicators.  |

## Winterizing and Draining Your Cal Spa

### **Winterizing**

In many areas of the country the temperature drops below 0° C (32° F). If you live in these areas, we recommend you always have your spa full of water and running at normal spa temperatures. This will help reduce the risk of freezing in your spa and your spa's equipment.

### **IMPORTANT WARNING**

If you find the need to drain your spa, please be aware of the potential of freezing in your spa's equipment and plumbing. Even if the directions below are followed perfectly, there is no guarantee that your spa will not suffer freeze damage.

### ***Cold Climate Draining***

1. Open all filters and filter baskets.
2. Remove filter(s)
3. Drain your spa completely.
4. Remove drain plugs from the front of pump(s).
5. Disconnect the unions from both sides of the pump.
6. Use a wet/dry vacuum to blow any remaining water out of the jets and plumbing lines.
7. Use a soft towel to remove any remaining water in the spa, filter canister, and equipment area.
8. Cover your spa with a good spa cover and all-weather tarp, to ensure rain or snow can not enter the spa.
9. If you have a **Gas Heater**, you will need to follow the winterizing instructions for your particular heater in the owner's manual. This manual will be delivered inside your gas heater.

### ***Draining Your Spa***

Your spa should be drained every 4 to 6 months, and refilled with fresh tap water. Here are two recommended methods of draining your spa.

#### ***Method one (Portable Spas)***

1. Turn off power.
2. Open all filters and filter baskets.
3. Remove filter(s).
4. Hook up the female end of a garden hose to the spas drain fitting and the other end in a convenient place for draining. \*(Locate white hose in the bottom of the equipment area, remove cap and connect garden hose.)
5. Let spa drain completely, then remove garden hose and replace the drain cap.

#### ***Method Two (In-ground and Portable Spas)***

1. Turn the spa on.
2. Hold the female end of a garden hose in front of any working jet, and the other end in a convenient place for draining. \*
3. Hold the garden hose in front of a working jet until you have constant water flow through the hose.
4. After you have a constant flow of water through the garden hose, secure the hose so the female end sets in the bottom of the spa and turn off the power. This process will create a siphon and the water will drain out of the garden hose.

\* **NOTE: Prevent drain water from coming in contact with fragile shrubs and foliage.**

## **Customer Assistance Program**

Your satisfaction and goodwill is important to your Dealer and Cal Spas. Normally, any problems with the sales transaction or the operation of your spa will be resolved by your Dealers Sales or Service Departments. Sometimes, however, despite the best intentions of all concerned, misunderstandings can occur. If your concern has not been resolved to your satisfaction, the following steps should be taken:

**Step One:** Discuss your problem with the Store Manager. Complaints can often be quickly resolved at this level.

**Step Two:** If after contacting a Store Manager, it appears your problem cannot be resolved by the dealer without further help, **Contact the Cal Spas Customer Relations Department** by calling 1-800-CAL-SPAS. For prompt assistance, please have the following information available to give to the Customer Relations Representative:

- Your name, address, and telephone number
- Spa Identification Number (This is available from the plate attached to the front of the spa.)
- Dealer name and location
- Spa's delivery date
- Nature of problem

If you wish to write Cal Spas, forward your correspondence to:

Cal Spas  
Customer Relations Department  
1462 East Ninth Street  
Pomona, CA 91766  
United States of America

When contacting Cal Spas, please remember that your problem will likely be resolved by contacting your dealer. This is why we suggest you follow Step One first if you have a problem. Cal Spas' ultimate goal is Customer Satisfaction, therefore, you can be assured your satisfaction is guaranteed.

