120/240V CONVERSIONS
Your Pacific Marquis Support System is designed to be convertible to either a 120V or 240V system. Instructions and a wiring diagram are attached to the back of the lower support system control panel on models produced after 7-1-85.
As a safety precaution, we recommend the conversion be performed only by your Pacific Marquis Dealer, or a licensed elec-
SAVE THESE INSTRUCTIONS

Please take a few minutes to read this manual. A thorough knowledge of the basic safety precautions, and proper maintenance procedures will provide years of safe and pleasant enjoyment of your Pacific Marquis Spa.

(It should also be noted that in some cases, failure to follow these instructions may result in damage that will not be covered by your warranty, or may void the warranty entirely.)

SERIAL NUMBER LOCATION

This tag designates that your portable spa is listed by Underwriter Laboratories (UL Listed). You'll find this foil tag with the spa serial number attached to the equipment bay door.

On other Pacific Marquis models, the serial number is engraved on the spa just below the skimmer lid.

PERMANENT SPA INSTALLATIONS

Permanent spa installations require special considerations and should be carefully planned with the help of your Pacific Marquis dealer.

Please fill out for future reference.

PACIFIC MARQUIS SPA MODEL

SERIAL NUMBER

DATE PURCHASED

CAPACITY (GALLONS)

Control System:

☐ 2-button control panel (with jet pump only).
☐ 2-button control panel (with jet pump and air blower).
☐ 3-button control panel (with jet pump, spa light, and air blower).
☐ Pacific Marquis Control Center (with jet pump, spa light, air blower, and temperature control).
☐ Timeclock

CAUTIONS

Never use your spa while under the influence of alcohol.

Never use your spa when taking anticoagulants, antihistamines, vasoconstrictors, vasodilators, stimulants, hypnotics, narcotics or tranquilizers.

Pregnant women, persons with heart disease, diabetes, high or low blood pressure or any serious illness should not enter a spa without prior consultation with their doctor.

Keep electrical appliances a significant distance from the spa, including telephones. Do not try to adjust or touch equipment such as the pump, heater, or electrical appliances while you are in the spa.

The temperature of the spa should be no higher than 104°F (40°C). Do not soak for more than 15 minutes at one sitting in 104°F water. Prolonged soaking in hot temperatures may cause drowsiness, fainting, or induce hypothermia.

Never walk, climb, jump or play on the Energy Cover of your spa. Never swim or play under the cover when it is installed on the spa.

Do not rely on your Pacific Marquis Energy Cover as a safety cover for small children. It is only cautionary, and children should always be supervised when they are in or near the spa.

Never allow children to use the spa unsupervised.

A fence around your spa with a self-closing and self-latching gate can be the best protection against unauthorized entry and use. If your spa is indoors, lock the door to the room to keep out unauthorized users.

PLEASE NOTE

Throughout this manual, sections with additional information are listed in bold numbers.

Example:

"Drain the spa completely, refill with water and replenish chemicals (#46, 47, 49)."
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. Connect 120V support systems only to a grounded grounding type receptacle. Do not, under any circumstances, modify the power cord plug in any way to fit other than a grounded 20 amp receptacle.

3. A bonding lug has been provided on the outside of the electrical control box.

   The lug permits connection of a bonding wire between this point and any metal equipment, metal enclosures of electrical equipment, metal water pipe, or conduit within five feet of the spa as needed to comply with electrical code requirements. The bonding wire must be at least 8 AWG (8.4 mm²) solid copper wire.

4. In special applications, as in the wiring of additional circuits, refer to your Pacific Marquis Dealer. It is the responsibility of the spa owner to ensure that the spa is installed according to the National Electric Code and other codes at the time of installation.

5. The Pacific Marquis Support System is provided with a ground fault circuit interrupter (GFCI) located on the front of the control panel.

   The GFCI is a safety device used with pools and spas to protect people from exposure to electric shock hazards. The GFCI can sense a possible electric fault condition, then interrupt the circuit in a sufficiently short period of time to virtually assure safety from electric shock.

6. The GFCI should be tested monthly in the following manner:

   (A) With the plug connected to the power, and with the circuit breakers on, push the BLACK test button: The RED reset button will pop outward.

   (B) The GFCI must now be reset to operate the equipment. Push the RED reset button, and close the equipment bay door.

7. Keep electrical appliances a significant distance from the spa, including telephones, to avoid a possible shock hazard.

8. Do not plug a 120V support system into a circuit rated less than 20 amps. On 240V systems, do not wire into a circuit rated less than 50 amps. Using a circuit rated lower will "trip" the breaker repeatedly.

9. The spa should be installed to provide proper drainage and keep spa water out of the electrical equipment (#16).

10. Do not use an extension cord. Its improper use may cause the cords to overheat. It is recommended that the spa be placed near enough to the power source to prevent the need for an extension cord.

11. To avoid damage to the heater and pump, the spa support system must never be run without water in the spa.

12. Clean the filter cartridge weekly (#54). Clean it more often during frequent spa use (#55). A dirty filter inhibits the water flow, thereby reducing the jet action, the efficiency of the heater, and could damage the pump seal.

13. Do not cover your spa with any transparent cover. Clear "solar blankets" are not recommended because they can create a solar oven effect that can cause structural warping, blistering, and fading of the acrylic surface. For best results, use the Pacific Marquis Energy Cover.

CHEMICAL SAFETY

14. Add only one chemical at a time to the water. Never mix chemicals or chemical
solutions together. Follow the manufacturer's instructions for dilutions and precautions. When diluting, add chemicals to water—not water to chemicals. When working with acid, avoid skin contact.

DOOR INTERLOCK SYSTEM

15. Your Pacific Marquis spa is equipped with a door interlock system. If the equipment bay door is opened, or ajar, the support system will not operate. The door must be closed completely for any of the support system components to be activated.

Please note: For support systems equipped with timeclocks (#34), the timing mechanism will continue to advance even if the equipment bay door is open.

INSTALLATION AND USE

LOCATION

16. For the spa to function properly and safely, it should be situated on a hard, flat, level surface. Allow for sufficient water drainage around the spa to help preserve the wood skirt and support structure, and to provide adequate drainage of the compartment for the electrical components.

Install to permit access for servicing from above or below the main floor or deck.

Be sure the spa is in the final position before filling with water. Check for power cords, tools or hoses which may be caught underneath the spa.

PREPARATION

17. Fill the spa with water before plugging into the electrical circuit. Fill the spa up to one-half the depth of the skimmer opening.

Please note: Your Pacific Marquis spa has been filled and test-run at the factory. The first time your spa is filled with water, you may find some discoloration from residual test water in the lines. This will disappear when the spa is completely filled and the filtration system is activated.

18. Make sure the suction fitting cover is in place in the footwell of your spa. This unit is not to be installed without a suction fitting cover approved to prevent hair and body entrapment. An approved fitting is supplied by the factory with your Pacific Marquis Spa.

WATER CHEMISTRY GUIDELINES

19. While filling the spa with water, use the chemicals in the Pacific Marquis Start-up Kit to bring the water to the correct chemical balance (#14).

20. IMPORTANT: It is essential that regular maintenance and proper chemistry be maintained to avoid possible damage to the spa or equipment. Neglect in maintaining the correct chemistry can void your spa warranty.

Since water chemistry varies from region to region, you should refer to your Pacific Marquis Dealer for advice on how to best treat the water in your area.

Failure to maintain the proper pH (between 7.2 and 7.6) can cause eye burns, skin rashes and other discomforts as well as clogged pipes, staining and heater damage.

It is recommended that alkalinity be maintained between 100-150 ppm (parts per million).

Chlorine content should not exceed 2 ppm, except occasionally during “super chlorinating.” Super chlorination is used only to treat fresh water after completely draining the spa, and after periods of heavy spa use.

For guidelines on water hardness, refer to your Pacific Marquis Dealer.

STARTING YOUR SPA

21. IMPORTANT: The thermostat dial must be turned to the OFF position.

22. Plug the cord into a 120 volt, 20 amp. system (#4). Be sure no other appliances are plugged into the same circuit (#8).

23. Be sure both of the ball valves to the support system are open (#29). Check all
plumbing connections for leaks, and repair as needed. All disconnect unions should be hand tightened only.

24. Flip on the Main Power switch located on the power box in the equipment bay.

25. The Pump Mode switch has two positions:
“A” runs the system continuously, “B” cycles the system on and off with the heater’s thermostat.

Now flip the Pump Mode switch to the “A” position, and close the bay door. The jet pump and/or the blower may start at this time. Push the JETS button (#40,41) and allow the jet pump to run at high speed for several minutes. This removes the air from the plumbing, pump, and heater.

26. CAUTION: Do not adjust the heater thermostat until a FULL FLOW of water is seen from each jet. Air trapped in the plumbing and heater could result in a heater “dry-fire” causing immediate destruction to the heater housing.

27. After several minutes, open the equipment bay door, and turn the thermostat dial to the desired temperature. On Pacific Marquis Control Centers, the thermostat dial is located on the spa lip (#41). Close the equipment bay door and the pump and/or blower may start at this time.

28. Do not expect to feel hot water immediately coming from the jets! These highly efficient heaters are designed to provide cost-saving, low level heating. Initially, the spa will take about 20 hours to heat, depending on the beginning water and air temperatures and the desired final water temperature. The control system will automatically shut off the heater when the temperature is reached.

BALL VALVES
29. Your spa is installed with two ball valves that can completely shut off the water flow to the support system for dealer servicing.

At times, a new spa, or one that has recently been serviced, may have the ball-valves partially closed which can restrict the water flow and hinder jet performance. Be sure the valves are always fully open, with the handles running in the direction of the flow.

HEATER HIGH-LIMIT SWITCH
30. The high-limit safety switch will shut the heater off if the temperature within the heater assembly reaches a factory-set, non-adjustable limit.

Several conditions could cause the switch to activate: Low water level; plumbing ball valves closed while heater is on; dirty filter; restricted or clogged plumbing lines; inoperative or defective pump; a faulty thermostat; or an unusually high temperature under the spa skirt.

31. To reset the high-limit switch, push the red button located on the support system control panel.

The switch cannot be reset until the water temperature within the heater assembly drops to a lower, pre-set temperature. If the switch trips repeatedly, the support system should not be operated until the problem has been corrected. Please refer to your Pacific Marquis Dealer.

SYSTEM CIRCUIT BREAKER
32. The Circuit Breaker located on the support system control panel provides protection for the pump, air blower motor, and control circuitry. If an electrical fault occurs within these components, the button on the circuit breaker will pop outward.

To re-set, push the button inward. If the condition repeats, do not use the spa until the problem has been corrected. Please refer to your Pacific Marquis Dealer.

DAILY SPA OPERATION
33. For most efficient heating and longer pump life, we recommend that the Pump Mode switch be left on “A” (#25). (There is less wear on the equipment when it is run at longer periods, rather than repeated short intervals.)

An unused spa should circulate in the “A” mode at least four hours per day to maintain proper filtration and water tempera-
ture. More frequent use of your spa and cooler air temperatures will require longer circulation times.

**OPTIONAL TIMECLOCK OPERATION**

34. Your spa may be equipped with an optional factory installed timeclock, located on the support system control panel.

With a timeclock, the filtration and heating cycles can be automatically activated during a 24-hour period. Timeclocks are most commonly used to shut down the filtration and heating systems during sleeping hours, or for people who are away from home for several days at a time.

35. The timeclock controls the power to all of the equipment. For example, when the timeclock is ON, the pump will start and heat the water to the selected temperature. When the timeclock turns OFF, all of the equipment will shut off.

The timeclock will operate with the Pump Mode in either "A" or "B" (#35).

To operate the spa when the timeclock is in the OFF cycle, the manual override lever must be moved to the ON position (#38).

**ADJUSTING THE TIMECLOCK**

36. Please note that any time the circuit breakers are shut off or the spa power cord is removed from the outlet, the clock will need to be readjusted to the actual time of day.

Adjust the clock to actual time by turning the minute knob clockwise. The hour is read at the pointer next to the dial face.

The minutes are read at the pointer at the top of the minute knob.

**PROGRAMMING THE TIMECLOCK**

37. To program the timeclock, loosen the silver "ON" tripper and the black "OFF" tripper on the dial face.

Slide these tabs to your desired on/off times, and tighten. Please note that at least 4 hours of filtration are recommended per day for good water sanitation (#33).

**TIMECLOCK MANUAL OPERATION**

38. The ON/OFF lever permits you to manually override the automatic sequence at any time. "ON" means there is power supplied to the support system.

Manual switching does not interfere with the automatic sequence, and the timeclock will continue to advance.

**ENERGY COVER**

39. The Pacific Marquis Energy Cover and the Thermal Floating Cover should be kept on the spa when not in use to preserve the water's heat. Your pre-set heater thermostat will maintain a constant water temperature between spa use for a very low cost per day.

**2- AND 3-BUTTON CONTROLS**

40. The fingertips controls for your jet pump and optional air blower system is located on the spa lip. Please note that if your spa is not equipped with an optional air blower, the BLOWER button will be inoperative.

The JETS button activates the jet pump into high speed, as shown by the glowing indicator light. Push the JETS button again and the pump will return to the low speed circulation mode (#25).

The BLOWER button activates the air blower system, as show by the glowing indicator lamp. Push the button again to turn the air blower OFF.

The LIGHT button turns the underwater spa light on or off.

**CONTROL CENTER (Optional)**

41. The Pacific Marquis Control Center is an optional accessory that places all of your spa's control within arm's reach: the heater thermostat, the jet pump, spa light and air blower.

To adjust the spa's heat, turn the thermostat knob to the desired temperature. When the TEMP READY light is lit, the temperature has been reached. When the READY light is off, the spa is heating.

The LOW position maintains the spa at 60-70°F for standby and freeze control. The OFF position turns the heater off.

To find the water temperature of your spa before the TEMP READY light is lit, turn
the knob counter-clockwise until the TEMP READY light comes on. This indicates the temperature of the water.

The button marked JETS activates the high speed jet pump, or returns it to low speed circulation (#25).

The LIGHT button turns the underwater spa light on or off (#44).

The BLOWER button turns the air blower system in the seats on or off.

AIR CONTROL VALVES

42. Open the air valves counter-clockwise when using the jet pump, until the desired water action is reached.

NOTE: Because heat loss occurs as air is injected into the water, close the air valves completely when returning the spa to low circulation speed, and replace the Energy Cover to conserve heat.

ADJUSTING THE JETS

43. Your spa is fitted with adjustable, fully directional hydrojets. The jet action can be directed 360° by aiming the swivel ball nozzle.

The water flow can be regulated at each jet as follows:

(A) To restrict the flow, twist the nozzle clockwise.
(B) To allow full flow, twist the nozzle counter-clockwise.

UNDERWATER SPA LIGHT (Optional)

44. Your spa may be equipped with an optional underwater spa light located in the spa footwell.

The low-voltage 12-volt system produces a bright white light for evening use in the spa, and makes entering the spa safer.

The light control switch is located on the Pacific Marquis Control Center panel (#41), or next to the 2-button control panel.

You may install one of two interchangeable colored lenses over the white lens housing. While the lenses easily snap in or out of the lens ring, there is no danger of electrical shock, and the lenses can be installed even when the spa is full. (See (#52) for bulb replacement.)

REGULAR MAINTENANCE

CEDAR SKIRTING

45. The natural cedar skirting has been treated with a sealant at the factory. Additionally, the skirting should be sealed or stained annually with an exterior-grade wood sealant for weather protection.

DRAINING

46. It is recommended to completely drain the spa at least four times a year. (#56). Otherwise, the water becomes chemically "saturated" and no longer responds to regular chemical upkeep. The spa should also be drained before long periods of disuse, or for equipment repair.

Because of the small water volumes involved with spas, sometimes it is much simpler and less expensive to drain the water than to adjust the water chemistry with chemical additives. Public spa water should be drained and refilled at least once per month.

47. To drain the spa, turn the thermostat dial to the OFF position. Turn OFF the Main Power switch (#24).

Unplug the electrical cord, or turn OFF the circuit breakers.

Attach a garden hose to the hose bib in the equipment bay.

Open the hose bib fully, and the water will drain out by gravity. When the spa is empty, close the hose bib, and remove the hose.

CLEANING

48. It is possible to clean your spa without draining it. The water line or tile line can become soiled, and should be wiped clean with a soft cloth or sponge. Do not use any abrasive cleaners as they can scratch and dull the surface. Use Spa Cleaner, from your Pacific Marquis Start-up Kit. Refills are available from your spa dealer. Refer to the Spa Maintenance Schedule for more cleaning recommendations (#53-56).

REFILLING

49. Fill the spa with fresh water from a garden hose (#17) while adding the neces-
sary chemicals (#14, 19, 20).
Follow the same procedures as outlined in STARTING YOUR SPA (#21-29).

REMOVING THE FILTER

50. Refer to the Spa Maintenance Schedule (#53-56) for cleaning frequency. Following this regular schedule will increase the filter's life.

(A) Remove the lid from the skimmer.
(B) Unlock the catch basket by twisting counter-clockwise and lift out.
(C) Lift out the filter cartridge. Note the position of the filter: the large hole faces down.
(D) Clean the filter (#54, 55).

ENERGY COVER

51. Your Pacific Marquis Energy Cover can be cleaned with a non-abrasive household cleaner on both top and bottom sides. A good quality, non-silicone based vinyl restorer will help replenish the surface from the damage by the sun's rays.

SPA LIGHT BULB REPLACEMENT (Optional)

52. To replace a burned-out bulb, open the equipment bay door to find the spa light housing attached to the spa well.

Remove the lamp socket from the back of the light assembly by turning and pulling at the same time.

Gently pull the bulb out of the lamp socket, and replace the bulb with a 912 bulb available from your Pacific Marquis Dealer.

Install the lamp socket back into the light assembly, and close the equipment bay door.

SPA MAINTENANCE SCHEDULE

53. DAILY

- Replenish the water level by filling up to \(1/2\) the skimmer opening (#17). Check and clean the catch basket (#50B).
- Check the water balance (pH). Adjust as needed (#19, 20).
- Check chlorine level and adjust if necessary (#19, 20).
- For proper filtration, the water should be circulating for at least four hours a day (#33).

54. WEEKLY

- Wipe down the water line (#48).
- Remove the filter cartridge (#50) and rinse thoroughly with a hose and a high pressure nozzle.
- Clean the floating weir (#17).

55. MONTHLY

- Soak the filter cartridge in a solution of trisodium phosphate (TSP) or any strong non-sudsing detergent. Rinse thoroughly with clear water.
- Clean the spa Energy Cover (#51).
- Test the GFCI unit (#6).

56. EVERY THREE MONTHS

- Drain the spa completely, refill with water and replenish chemicals (#46, 47, 49).
- While the spa is drained, the interior can be sponged with a spa cleaner and rinsed.

NOTE: Do not wax the surface, as the wax will dissolve into the water and clog the filter.
**TROUBLESHOOTING**

**PLEASE NOTE:** The following corrective actions may be performed by the spa owner. If the trouble cannot be corrected in the steps below, please refer to your Pacific Marquis Dealer for service. (Improper servicing by an unauthorized serviceman or spa owner could result in damage that will not be covered by the warranty, or could cause serious injury.)

**SYMPTOMS**

<table>
<thead>
<tr>
<th>CORRECTIVE ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Make sure the equipment bay door is completely closed (#15).</td>
</tr>
<tr>
<td>Check to see if the power cord is plugged in.</td>
</tr>
<tr>
<td>Check the main switch for “ON” position (#24).</td>
</tr>
<tr>
<td>Check the timelock manual lever for the ON position (#38).</td>
</tr>
<tr>
<td>Test the GFCI to see if it has “tripped” (#6). IMPORTANT: If the GFCI trips repeatedly, do not use the spa, and contact your Pacific Marquis Dealer.</td>
</tr>
<tr>
<td>Check the circuit breaker on the control panel (#32), or in the main circuit panel.</td>
</tr>
</tbody>
</table>

**Equipment does not operate**

**Pump does not work**

(in low speed circulation)

Check that the water ball-valves are completely open (#29).

Flip the Pump Mode switch to “A” (#25).

Inspect the filter cartridge for dirt and debris (#50). Clean or replace (#54, 55).

Check for blockages or restrictions at the main drain and catch basket (#50).

Be sure the air control valves (#42) are open.

The filter cartridge may be clogged. Pull the cartridge from the canister (#50). If the jet action improves, clean or replace the filter (#54, 55).

Check the spa water level. Water must be well above the skimmer opening (#17).

Check that the water ball-valves are completely open (#29).

Open the adjustable hydrojets (#43).

**Inadequate Jet Action**

**No heat**

Check all steps above in “Equipment does not operate.”

Check the High Limit Control switch in equipment bay. Push to reset (#30, 31).

Check that the temperature dial is set at the desired temperature (#21, 41).

Remember: do not expect hot water immediately from the jets. The heater will take several hours to heat the spa to the desired temperature (#28).

Inspect the filter cartridge for dirt and debris (#50).

Prolonged use of the air blower and air jets will have a significant cooling effect on the water. Turn off all blower and jet action to allow the heater to raise the spa temperature (#40, 41, 42).

Check if the pump is operating. Follow steps above in “Pump does not work.”

**Underwater Spa Light does not work**

(Optional feature)

Tighten the light bulb in the socket, located in the equipment bay (#52).

Replace the bulb (#52).

**Water is cloudy**

Check the water chemistry and balance as needed (#19, 20).

Clean or replace the filter cartridge (#54, 55).

**Air Blower does not work**

Push the button marked BLOWER on the 2-button control panel (#40), or on the optic Pacific Marquis Control Center (#41).

Check all steps above in “Equipment does not operate.”
**ACIFIC MARQUIS FIVE-YEAR LIMITED WARRANTY**

MARQUIS CORP. warrants that at the time of shipment, the products manufactured by Marquis and sold hereunder shall be in conformity with applicable written specifications and descriptions referred to or set forth herein, and shall be free from defects in material and workmanship.

**SHELL AND FIBERGLASS LIMITED WARRANTY**
The limited warranty on the shell and fiberglass laminate is prorated over its five-year term. Should Marquis exercise its option to replace a spa after the first year, the purchaser shall pay to Marquis 20 percent of the original purchase price for each year the unit has been in service after the first year. The purchaser must return the spa being replaced freight prepaid, and Marquis will supply the replacement spa freight prepaid. Marquis Corp.'s obligation under this warranty shall be to furnish a replacement product only and shall not be responsible for removal or installation of any product.

**OTHER COMPONENTS WARRANTY**
Marquis Corp. agrees at its option to repair or furnish a replacement for, but not to remove or install, any product or component thereof, which within one year from date of purchase shall upon test and examination by Marquis prove defective. All materials returned shall be freight prepaid.

**ADDITIONAL TERMS AND EXCLUSIONS**

1. There are no additional warranties which extend beyond the terms of this express warranty. MARQUIS CORP. MAKES NO WARRANTY OF MERCHANTABILITY OF THE GOODS OR OF THE FITNESS OF THE GOODS FOR A PARTICULAR PURPOSE.

2. No other person or entity has been authorized to make any warranty, representation, or promise of performance not included in this express written warranty, and Marquis Corp. shall not be bound by any such additional warranty, representation or promise.

3. This warranty does not include or cover the following:
   - Component parts or accessories not manufactured by Marquis Corp. which are covered by separate manufacturers' warranties;
   - Indirect, consequential or incidental damages including, but not limited, to the cost of removal of the spa from any installation, or damages for restoration or repair of any real or personal property incurred in connection with the exercise of any rights or obligations under this warranty. IMPORTANT: Some states restrict the limitation or exclusions of implied warranty or consequential damages;
   - Labor or freight expense;
   - Fading, staining or weathering of the wood cabinet;
   - Damage to or fading or staining of the acrylic surface caused by impact or scratching, use of abrasive or corrosive cleaning agents, overheating or freezing of the spa water, natural mineral or chemical content of the spa water, water additives or treatments other than those prescribed in the owner's manual, failure to maintain proper water chemistry as recommended in the owner's manual and exposure to direct sunlight or ultraviolet rays;
   - Damage caused by improper handling; nonfactory installed accessories or fittings; installation, repair or alteration by anyone other than an authorized representative of Marquis Corp.; misuse; or accident.

4. This warranty extends to the original retail purchaser only and is not transferable or enforceable by any other party. The warranty registration card provided at the time of purchase must be completed, signed by the original retail purchaser and mailed to Marquis Corp. not later than ten (10) days following the date of purchase.

5. In no event shall any obligation of Marquis Corp. extend beyond the original period of any applicable warranty determined according to the purchase date.

**PROCEDURE**
In order to obtain the benefit of this warranty, the original retail purchaser shall notify, in writing, the dealer from whom the spa was purchased within thirty (30) days after discovery of the defect, but in no event later than the expiration of the applicable warranty period. Upon receipt of written notification, Marquis Corp. will promptly notify the purchaser of further arrangements for the repair or replacement of the defective part of the spa according to the terms of this warranty.