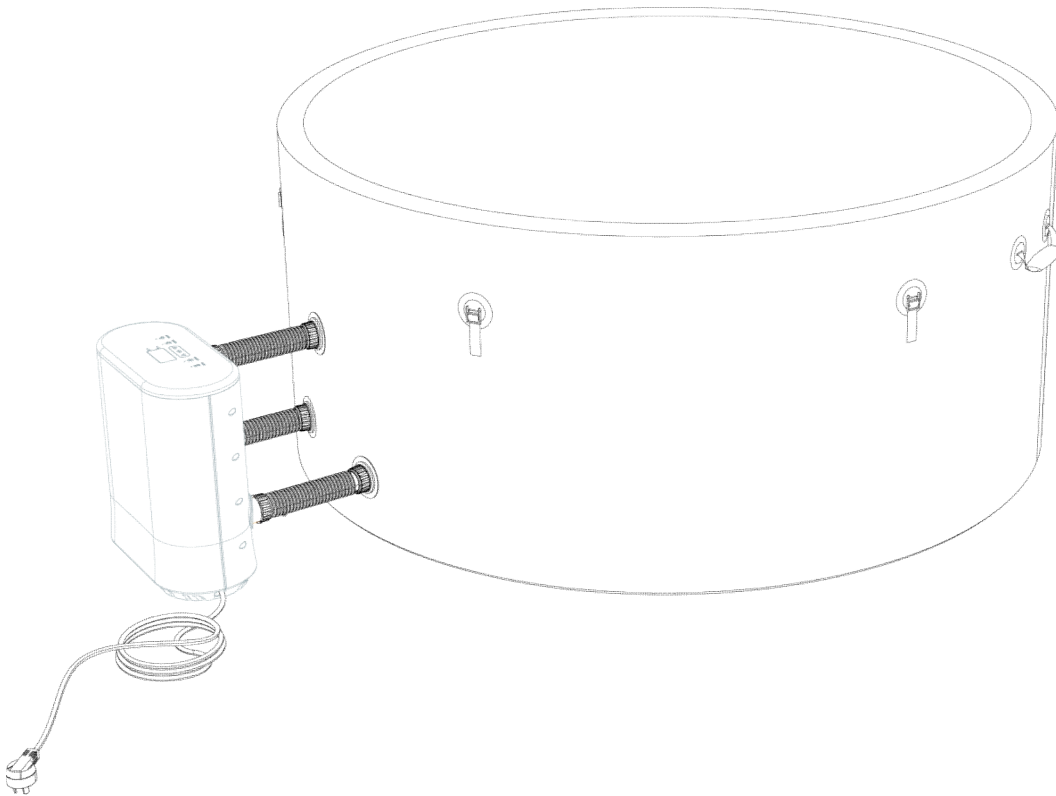


Inflatable Spa Assembly Guide



INTRODUCTION

Thank you for purchasing this Inflatable Hot Tub!
We hope you will enjoy your Spa for many years to come!

To ensure your personal safety during installation and to get the most out of your investment, please read this entire manual before beginning the installation process. If you feel that this process is too difficult to do on your own, we advise that you seek assistance from a local building or home improvement contractor.



WARNING:

Improper assembly and operation can result in severe personal injury as well as product failure not covered by warranty. Please follow all instructions carefully or contact technical support for assistance.

IMPORTANT SAFETY INSTRUCTIONS

- WARNING 1:** The appliance should be supplied power through a GFCI-equipped outlet with a rated tripping current not exceeding 10 mA.
- WARNING 2:** Electric installations should fulfill the requirements of local standards. Grounded appliances must be permanently connected to fixed wiring. If the power supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard. Replace damaged cord immediately.
- WARNING 3:** Parts containing live current, except parts supplied with extra-low safety voltage not exceeding 12 V, must be inaccessible to a person in the bath.
- WARNING 4:** To reduce the risk of electric shock, do not use an extension cord to connect unit to electric supply; provide a properly located receptacle. Parts incorporating electrical components, except for remote control devices, must be located or fixed so that they cannot fall into the bath.
- WARNING 5:** To avoid electric shock, do not use the spa when it is raining. Never operate the spa if the suction fittings are broken or missing. Never replace a suction fitting with one rated less than the flow rate marked on the original suction fitting.
- WARNING 6:** To reduce the risk of injury, do not permit children to use this product unless they are closely supervised at all times.
- WARNING 7:** Water attracts children. Always have the spa locked with its cover on after each use.
- WARNING 8:** When the jet function is going to be used, make sure the cover of spa is opened first.
- WARNING 9:** Do not switch on if there is any possibility that the water in the spa is frozen. Risk of electric shock. Never operate any electrical appliance when in the spa or when your body is wet. Never place any electric appliance, such as a light, telephone, radio, or television, within 5 feet (1.5m) of a spa.
- WARNING 10:** Pets should be kept away from spa to avoid damage and injury.
- WARNING 11:** Risk of electric shock. Install spa at least 5 feet (1.5m) from all metal surfaces. As an alternative, a Spa may be installed within 5 feet of metal surfaces if each metal surface is permanently connected by a minimum 8-gauge solid copper conductor to the wire connector on the terminal box that is provided for this purpose.
- WARNING 12:**
- WARNING 13:** Risk of accidental drowning. Extreme caution must be exercised to prevent unauthorized access by children. To avoid accidents, ensure that children cannot use this spa unless they are supervised at all times. During pregnancy, soaking in hot water may cause damage to the unborn fetus. Limit use to 10 minutes at a time while pregnant.
- WARNING 14:** The use of alcohol, drugs, or medication before or during the spa use may lead to unconsciousness with the possibility of drowning.
- WARNING 15:** Obese persons and persons with a history of heart disease, low or high blood pressure, circulatory system problems, or diabetes should consult a physician before they use a spa. 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. The water in a spa should never exceed 40°C (104°F). Water temperature between 38°C (100°F) and 40°C (104°F). Are considered safe for a healthy adult. Lower water
- WARNING 16:** temperatures are recommended for young children and when spa use exceeds 10 minutes. Since high water temperature has a high potential for causing fatal damage during the early months of pregnancy, pregnant or possibly pregnant women should limit spa water temperature to 38°C (100°F).
- WARNING 17:** To reduce the risk of injury, never fill spa with water hotter than 40°C (104°F). Hyperthermia occurs when the internal temperature of the body reaches a level several degrees above the normal body temperature of 98.6°F. The symptoms of hyperthermia include an increase in the internal temperature of the body, dizziness, lethargy, drowsiness, and fainting. The effects of hyperthermia include failure to perceive heat; failure to recognize the need to exit spa or hot tub.
- WARNING 18:**
- WARNING 19:**
- WARNING**

WARNING24: Please use the safe sticker with SPA pool package together , and settle on the position where the users easy to see it beside the SPA pool. (except the

CAUTION 1: To avoid damage to the pump, the spa must never be operated unless the spa is filled with water.

CAUTION 2: Immediately leave spa if uncomfortable or sleepy.

CAUTION 3: Place only on surface that can withstand the floor loading requirement of your spa.

CAUTION 4: The spa should not be setup or left out in temperature lower than 4°C (40°F). Never add water to chemicals. Always adding chemicals to water may result in a hazardous chemical spray.

CAUTION 5: In order to avoid a hazard due to inadvertent resetting of the thermal cutout, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

CAUTION 6: THIS APPLIANCE CAN BE USED BY CHILDREN AGED FROM 8 YEARS AND ABOVE AND PERSONS WITH REDUCED PHYSICAL, SENSORY OR MENTAL CAPABILITIES OR LACK OF EXPERIENCE AND KNOWLEDGE IF THEY HAVE BEEN GIVEN SUPERVISION OR INSTRUCTION CONCERNING USE OF THE APPLIANCE IN A SAFE WAY AND UNDERSTAND THE HAZARDS INVOLVED. CHILDREN SHALL NOT PLAY WITH THE APPLIANCE. CLEANING AND USER MAINTENANCE SHALL

Instructions

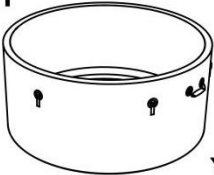
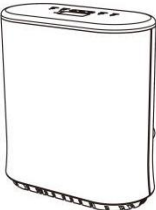
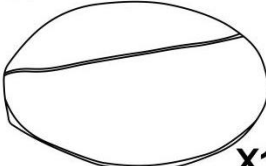
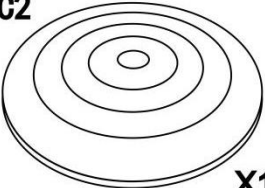

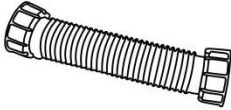

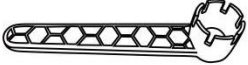

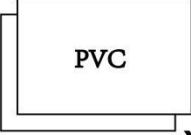


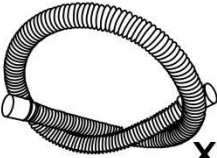


1: Model and Specification

Item No :		
Style	European regulations	U.S. Regulations
Capacity	4 Persons	4 Persons
Water Capacity	800L(211gal)	800L(211gal)
Outer Diameter	Φ155*68CM(Φ61"*26.7")	Φ155*68CM(Φ61"*26.7")
Inner Diameter	Φ142*68CM(55.9"*26.7")	Φ142*68CM(55.9"*26.7")
Height	68CM(26.7")	68CM(26.7")
Bubble Jets	142pcs/Φ2.5mm	142pcs/Φ2.5mm
Rated Power	220 ~ 240V, 50Hz, 1540W/2040W(+5%/-10%)	110~120V,60Hz,1385W(+5%/-10%)
Heater Power	1500W/2000W (Water temperature 20℃)	1350W (Water temperature 20℃)
Bubble Jet Power	650W/120V/60HZ	650W/120V/60HZ
Power Cord length	STW 105℃ 3/C 14AWG 12.08mm ² , 5.5M	STW 105℃ 3/C 14AWG 12.08mm ² , 3.7M
Filter Pumpspecifications	AC 12V/35W (+/-5) 600gal/H	AC 12V/40W (+/-5) 600gal/H
Pool Cover	Φ130*20cm	Φ130*20cm

2. Configuration List

Note: Check all accessories included

A1: SPA Pool	B1: Pump	C1: Pool Cover	C2: PVC Inflatable cover (Optional)
D1: Inflation Tube	E1: Hose	F1: Filter Cartridge	G1: Valve Wrench
H1: Plug lock	H2: Repair Material	I1: Blocker	J1: Back Water Cover
K1: drain Hose	L1: Waterproof Repair Patch	M1: Pump	N1:

A1  X1	B1  X1	C1  X1	C2  X1
D1  X1	E1  X4	F1  X2	G1  X1
H1  X4	H2  X2	I1  X1	J1  X3
k1  X1	L1  X2	M1  X1	N1

3: Installation

3.1 Installation Site Requirements

Note: The ground should be able to bear the weight of the pool.

Note: There should be a water draining system around

Note: In order to prevent the danger of electric shock, please do not use the adaptor to connect the pump.

Important Tips

The ground shall be smooth and flat, and there shall be no sharp objects. The user should also consider the total weight of the user, SPA and water, and ensure that the ground in the use area has Sufficient strength to support it. There is a good drainage system beside the installation area. If the SPA is installed in a place that does not meet the safety requirements, any loss caused is not covered by the warranty because it is caused by improper use by consumers.

1) Indoor installation:

Some special requirements for indoor installation that need to be paid attention to:

◎ During the installation of the SPA, during the filling and draining water, water may spill on the ground. So floor drains and moisture-proof must be installed in this place.

◎ When SPA is used, it will bring a large amount of water vapor, and there should be no articles and appliances that are easy to be affected with damp in the use area. In order to ensure air quality and user comfort, it must be installed in a good ventilated environment.

Note: Do not install SPA on carpets or other items that are easy damaged by water.

2) Outdoor installation:

◎ The ground where spa pool is on must be flat and there are no sharp objects such as branches and stones nearby.

◎ Do not use in an environment with the temperature below 10 degrees Celsius (50 degrees Fahrenheit).

◎ It will affect the heating effect of SPA.

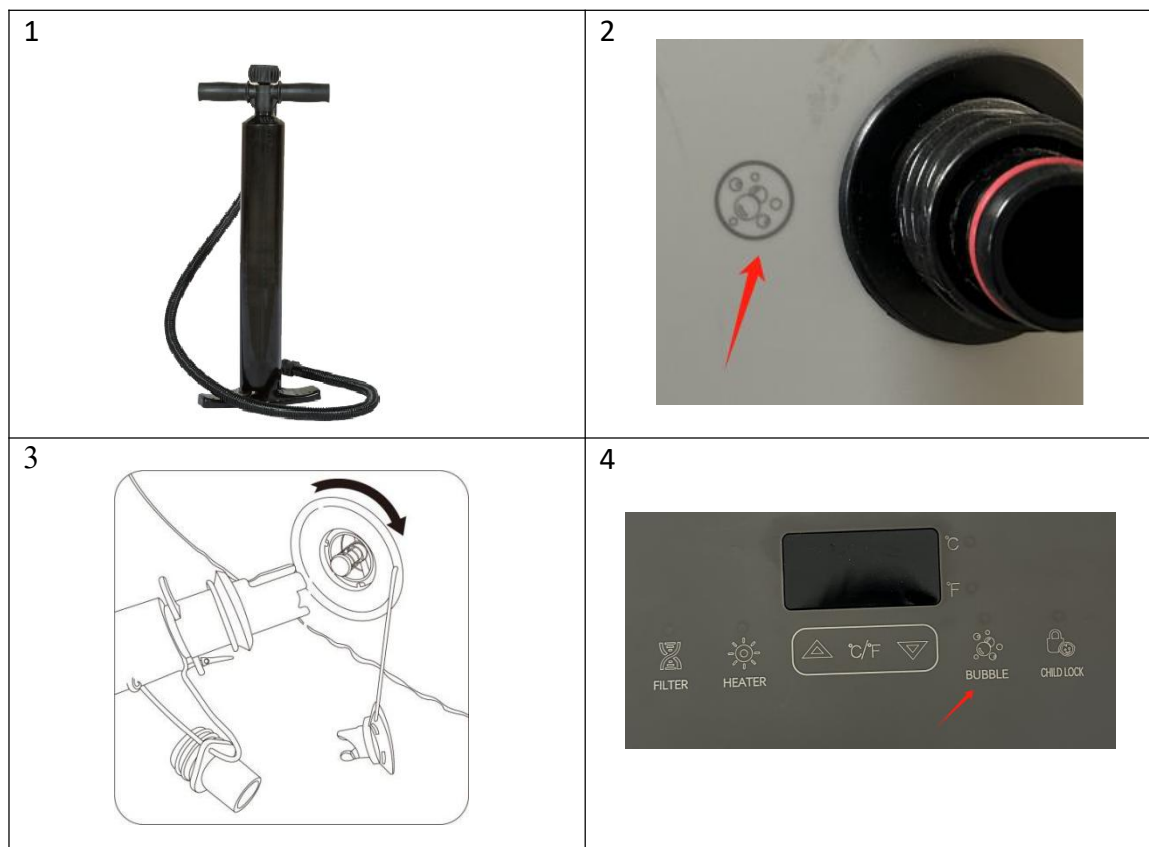
◎ Also do not expose SPA to the sun for a long time, which will shorten the service life of SPA.

◎ There should be a good drainage system near SPA pool, as SPA needs to drain.

3.2 SPA pool assembly

Warning: Please use SPA's matching pump to inflate the pool, and do not over inflate it. Please do not use other high-pressure air pumps for inflation. The normal working pressure of the pool is 55.15KPa/8psi. Excessive pressure will cause to burst or damage the joins of the pool.

a) Take the pool on the ground, connect the threaded end of the inflatable tube to the inlet with bubble mark on the pump (see figure 1&2) and inflate the SPA pool with another end of the inflatable tube. (see figure 3)



b) Connect the power plug of the SPA pump into the adapted power socket, press the bubble jet button to start inflating the SPA pool (see figure 4 above)

Firstly, use the SPA pump to inflate to shape the pool, then change to hand pump for pressurizing, until the pressure gauge on hand pump shows 8psi, then stop inflating.

Please fill the air chamber on the side wall of the SPA pool first. If the inflatable top cover is provided, fill the top cover as well.

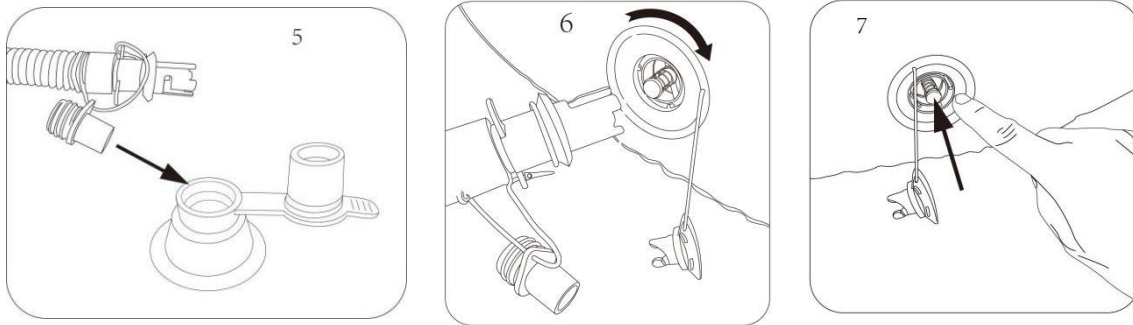
Tips:

1) How to use the safety valve.

- ◎ Open the cap of valve;
- ◎ Insert the inflatable hose into the inlet to inflate and insert the cap of the valve when the inflation is complete; see Figure 5
- ◎ Deflation: open the cap of valve and let the air out slowly from the chamber.

2) How to use a rotated valve

- ◎ Open the cap of valve; Press the red point on the up position. see Figure 7
- ◎ Insert the inflatable hose into the air inlet and rotate it in place clockwise, and cover the cap when the inflation is complete; see Figure 6
- ◎ Deflation: open the cap of valve, press the middle red point on the down position, let the air slowly out from the chamber. see Figure 7



3.3 Use of lock sockets

Follow the instructions to set the password before using.

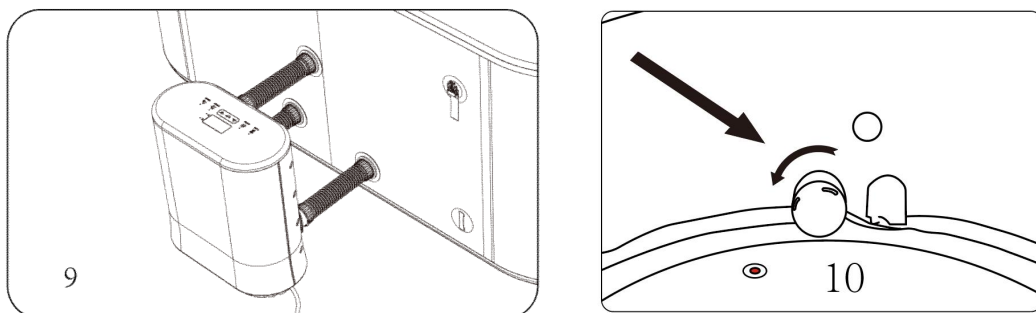
3.4 Connecting the pump to the pool

Note: The power plug must be pull out before connecting the pump to the pool.

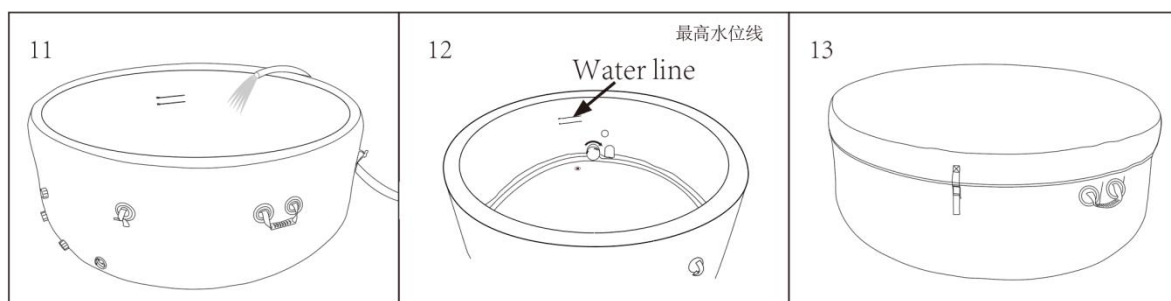
© Connect the pump and pool by pipes according to the marks on, see figure 9

© Assembling the filter cartridge

The filter cartridge is screwed to the water inlet wall of the pool and rotated clockwise. See figure 10



© Fill the pool with water



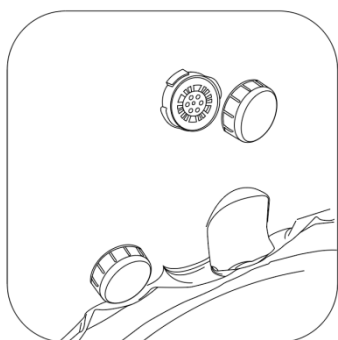
Fill the water with water hose until the water reaches the printed water level line on the inner wall of the pool.

Warning:

- ⊙ Do not plug in during filling the water. Take care of the water hose to prevent them from falling off to cause the water leakage.
- ⊙ Please cover the pool well when you heat the water.
- ⊙ Please make sure that the children use the pool under the supervision of adults.
- ⊙ When not in use, please cover the pool and lock the buckle to prevent children from entering the pool.

3.5 Replacement pumps

Before replacing the pump, cover the inlet and outlet on the inner wall of the pool with a backwater cover to prevent the water from flowing out, as shown in figure 14

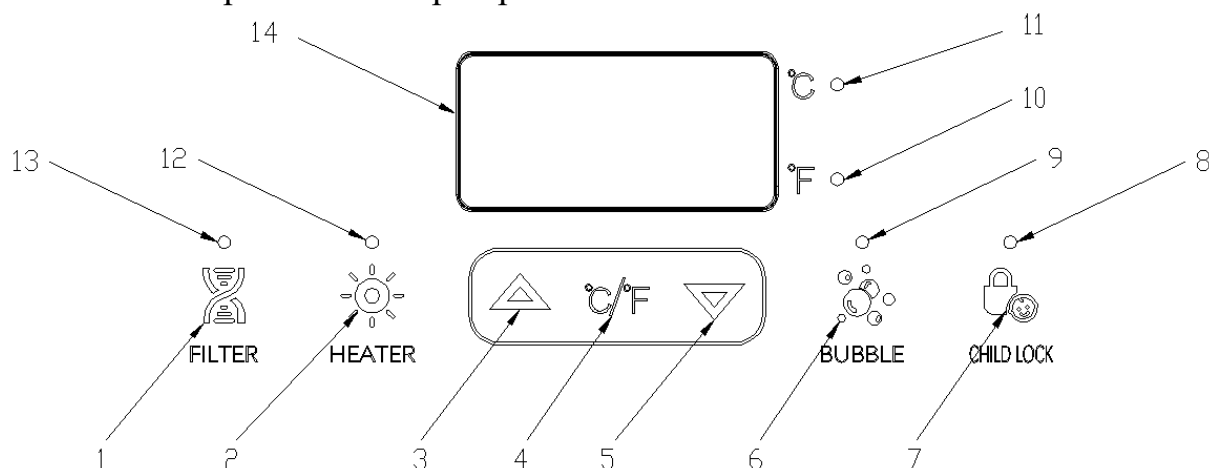


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4. Operation of SPA Pump

4.1: You must ensure the water in the spa matches the water line printed on the spa wall. Never dry-run the power pack as such type of operation will void the warranty.





4.2: Control panel of SPA pump



1.FILTER touch button	2.HEATER touch button	3.Up-regulation touch button	4.Fahrenheit/Centigrade switch touch button
5.Down-regulation touch button	6.BUBBLE touch button	7.CHILD LOCK touch button	8.CHILD LOCK indicator light
9.BUBBLE indicator light	10.Temperature-Fahrenheit indicator light	11.Temperature - Centigrade indicator light	12.HEATER indicator light
13.FILTER indicator light	14.Display screen		

2.1.1 Please energize the host machine at first and after being connected the Fahrenheit temperature value is on the display screen, in the meanwhile, the temperature - Fahrenheit indicator light is on;

2.1.2 ", " " touch button:

(1) Press " " or " " button is able to reset the temperature, you press the " " button one time, the temperature value is increased by 1, in reverse, you press the " " button one time, the temperature value is decreased by 1.

(2) Setting range: (Europe standard)

- Setting value of Centigrade temperature: 20~42°C。
- Setting value of Fahrenheit temperature: 68~108°F。

(3) Setting range: (American standard)

- Setting value of Centigrade temperature: 20~40°C。
- Setting value of Fahrenheit temperature: 68~104°F。

2.1.3  Fahrenheit / Centigrade switch touch button:

(1) In the state of displaying Fahrenheit, press this button one time to switch the display to Centigrade; in the state of displaying Centigrade, press this button one time to switch the display to Fahrenheit.

2.1.4  BUBBLE touch button:

(1) When the bubbling function and other functions are turned off, pressing this button one time, the bubbling function is initiated and the BUBBLE indicator light is on. Bubbling function will be stopped automatically after operating for 30 minutes, and the bubbling indicator light will be off. If it is necessary to bubble again, only to repress this button

one time, subsequently the bubbling function is turned on and the bubbling indicator light is on.

- (2) In the event of the filtering function on, pressing the BUBBLE touch button, the filtering function is stopped immediately, the FILTER indicator light is off, and the BUBBLE indicator light is on. Bubbling function will be stopped automatically after operating for 30 minutes. In the process of bubbling, pressing the BUBBLE touch button again, the bubbling function is turned off and the BUBBLE indicator light is off, at the meanwhile, the filtering function is initiated and the FILTER indicator light is on;
- (3) In the event of the filtering function and heating function on, pressing the BUBBLE touch button, the bubbling function is initiated and the BUBBLE indicator light is on, at the meanwhile, heating function is stopped automatically, and the FILTER indicator light and HEATER indicator light are off. The bubbling function will be stopped automatically after operating for 30 minutes, or, in the process of bubbling, pressing the BUBBLE touch button, the bubbling function is turned off and the BUBBLE indicator light is off, at the meanwhile, the filter function and heating function are initiated, and the FILTER indicator light and HEATER indicator light are turned on.



2.1.5 FILTER touch button:

- (1) When the filtering function is turned off, pressing this button one time, the filtering function is initiated and the FILTER indicator light is on; pressing this button one more time, the filtering function is turned off and the FILTER indicator light is off.
- (2) When the filtering function and heating function are on simultaneously, pressing the FILTER touch button again, the heating function and filtering function are turned off at the same time.
- (3) In the event of the bubbling function on, pressing the FILTER touch button and the HEATER touch button, neither the filtering function nor the heating function is able to be initiated.

2.1.6 HEATER touch button:

- (1) When the heating function and filtering function are turned off, pressing the HEATER touch button one time, the FILTER indicator light and HEATER indicator light are on, and the filtering function and heating function are initiated immediately.
- (2) When the heating function is on, pressing the HEATER touch button one more time, the heating function is turned off and the HEATER indicator light is off, but the filtering function is able to be working continuously.
- (3) When the water is heated to the set temperature, it enters into the heat preservation state and the HEATER indicator light flashes. When the water temperature is 2 degrees lower than the set temperature, the heating function is initiated automatically and the HEATER indicator light is on.
- (4) In the event of the bubbling function on, pressing the FILTER touch button and the HEATER touch button, neither the filtering function nor the heating function is able to be initiated.

2.1.7 CHILD LOCK touch button:

(1) Pressing and holding the  button for 5 seconds is able to realize the child lock function, that is, in any state, all buttons are locked and forbidden to use independently. To unlock the child lock, it is only press and hold  again for 5 seconds;

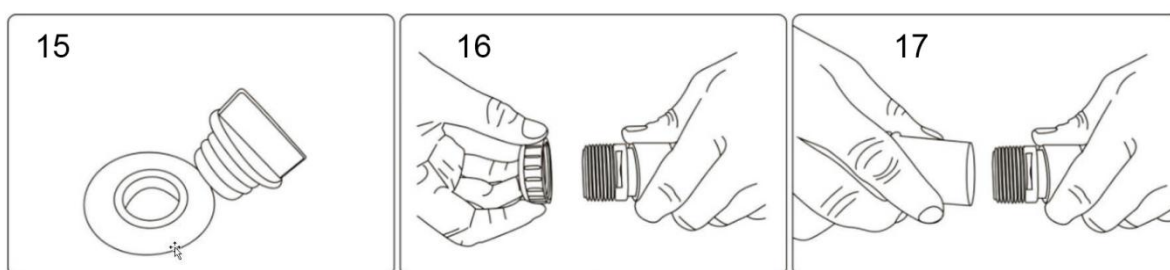
4.3 Drainage of SPA pool

(1)

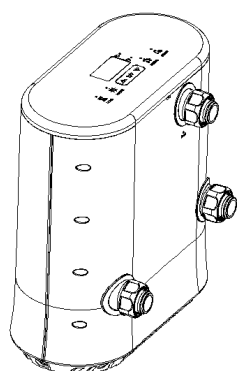
a: Use the plug in the repair bag to block the outlet at the bottom of the pool. see fig 15;

b: Open the cap of the outlet pipe under the outer wall of the pool, see fig 16;

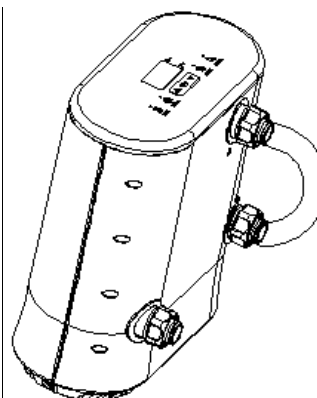
c: Connect a white drain pipe in the pool set for drainage, see fig 17;



(2) Pour out the water from the SPA pump first. see fig 18. Then connect the outlet of bubble and water outlet. see fig 19. Press bubble key and make it work for 2-3 minutes to blow out the remaining water inside the SPA pool.



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4.4 SPA Pool Filter Cartridge Replacement

Warning: The circuit breaker must be cut off before beginning spa maintenance to avoid severe risk of injury or death.

NOTE: Dirty filter cartridge not only affects the cleaning of water in the pool, but also affects the heating effect of SPA pump. Therefore, it is recommended to clean the filter cartridge regularly according to the water treatment chapter.

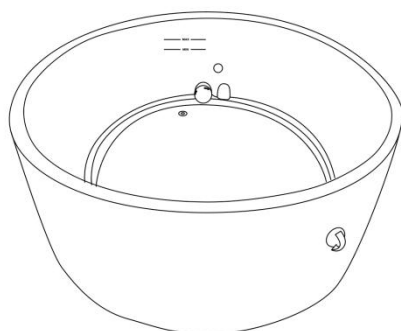
(1) First pull off the plug

(2) Cover the water inlet and outlet with the cover included;

(3) Rotate counterclockwise to remove the filter cartridge; (Figure 20)

(4) You can rinse the filter cartridge directly with water (Figure 21), but if the filter cartridge is still dirty or has changed color after rinsing, it is recommended that you replace the filter cartridge.

(5) Install the washed filter cartridge into the SPA pool wall.



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5: SPA Maintenance

5.1 Water Requirements for SPA

We require the PH value of the water used in the pool to be between 6.5 and 8.5. If the PH value is too low or too high, it will affect the service life of the pool and pump of SPA and bring harm to human health. The damage of SPA caused by the PH value of the water quality will not be covered by the warranty. Therefore, we suggest that customers can use PH test paper to test the water quality before using it.

5.2 SPA Water Treatment

Note: Ensure the cleanliness of the water in the pool is very important for your health. We suggest you do the following things:

- (1) Regularly start the filtration system of SPA pump to clean the water in SPA pool;
- (2) The filter cartridge of SPA pump must be cleaned every 3 days, and the filter cartridge must be replaced on average once a week according to the frequency of use.
- (3) Replace the water in the pool every 3 days and then clean the pool clean with a clean cloth.
- (4) SPA can be treated with suitable chemicals for SPA, and the water in SPA pool can be disinfected with appropriate disinfectant every day. The disinfectant will kill bacteria and viruses in the water. Please consult the local SPA distributor/seller for details before use.

Note:

Before using pool chemicals, please consult your local SPA Retailer for more maintenance information. Pay close attention to the chemical manufacturer's instructions. Abuse of SPA or improper use of chemicals, resulting in SPA damage and life injury, will not be covered by the warranty.

After each use of the SPA pool, we recommend that you use bromine reagents and the chemical floaters to disinfect the water in the pool. First open the cap of chemical floaters, then add some bromine reagents, and cover the cap. Put the floaters into the SPA pool. We recommend that you activate the bubble function while the water in the

pool is being disinfected,so that the circulation of water and disinfection can be more sufficient. Please look at the following illustration:



Warning: SPA cannot be used while it is being sterilized. The maximum amount of chemicals should not exceed 20 tablets, otherwise the chemicals will destroy SPA, and chlorine-containing chemicals should not be used.

5.3 Clean SPA

Dirt on the body, swimsuit and scale in water are easy to adhere to SPA pool and pump body after heating, so it is necessary to wipe the surface of SPA pool with soft cloth and neutral detergent frequently, and a fine brush is used to wipe the scale attached to the water inlet and outlet to prevent scale from blocking the water inlet and outlet, thus affecting the normal use of SPA pump.

Note: Do not use hard brushes to clean the surface of the pool.

5.4 Repair SPA

If the SPA punctures and leaks air, the repair patch in the attached repair kit can be used for repair. Before repair, the SPA should be drained and deflated, and the damaged part should be wiped clean. Cut the repair patch into a shape of appropriate size, coat it with matching glue, and paste it onto the damaged part. Do not use the newly repaired SPA within 12 hours.

5.5 SPA storage

According to the above-mentioned SPA drainage steps, ensure that the water in the SPA pool and the control box has been drained, take out the filter cartridge, and wipe the SPA pool and SPA pump clean with cotton cloth, which can prolong the service life of the SPA. It is recommended that you store the SPA in the original package and put it in a warm and dry place.

Note:

It is strictly prohibited to store the SPA pool in an environment below zero degrees Celsius. Plastic is easily brittle and shortens its service life when exposed to low temperature environment or exposed to the sun light for a long time. Damage caused by improper storage in winter will not be covered by the warranty.

If SPA is not used for a long time, the residual water in SPA pool and SPA pump must be dried, otherwise peculiar smell will be caused by deterioration of water quality.

VI. Common troubleshooting

6.1 Common troubleshooting

Fault	Phenomena possibly occurred	Solutions
Spa is unable to run	<ul style="list-style-type: none"> ⚠ not energized ⚠ RCD trip ⚠ RCD damage 	<ul style="list-style-type: none"> ⚠ Check power supply ⚠ Reset RCD or power line load is less than 2000W or 14A ⚠ If it is unable to be initiated, please contact after-sales service.
SPA is unable to be heated	<ul style="list-style-type: none"> ⚠ Temperature is set too low ⚠ Filter element is too dirty ⚠ water level too low ⚠ Heater core does not work 	<ul style="list-style-type: none"> ⚠ Set a higher temperature ⚠ Clean/replace filter element ⚠ Continuously fill water to raise water level ⚠ Make phonecall for help
The bubbling system does not work.	<ul style="list-style-type: none"> ⚠ Temperature protection after temperature of pump is too high ⚠ Automatically stop after operating for 30 minutes ⚠ Automatically protecting the pump of SPA 	<ul style="list-style-type: none"> ⚠ Disconnect the plug and wait for the pump to cool down before re-initiating ⚠ Restart the BUBBLE touch button ⚠ If it is unable to be initiated, please contact after-sales service
Water filtration does not work	<ul style="list-style-type: none"> ⚠ filter element is dirty; ⚠ The inlet and outlet pipes are blocked; ⚠ Filter system is damaged 	<ul style="list-style-type: none"> ⚠ Clean/replace filter element ⚠ Check if there is any water scale or other foreign matters is blocked in water inlet and outlet ⚠ If it is unable to be initiated, please contact after-sales service.
Water pool of SPA is leaking air	⚠ Water pool of SPA is damaged	⚠ Use the fix patch stickers provided
Water is not clean	<ul style="list-style-type: none"> ⚠ Filtering time is insufficient ⚠ The filter element is not clean ⚠ Water filled is not clean ⚠ Water treatment is improper 	<ul style="list-style-type: none"> ⚠ Add filtration time ⚠ Clean/replace filter element ⚠ Replace the water in the pool ⚠ Refer to the operation of chemical instruction

6.2 Trouble codes and FAQ instructions:

Fault code	Implication	Fault phenomenon	Cause of fault	Troubleshooting and maintenance
E1	Fault on temperature control sensor	The fault code "E1" is displayed on the digital tube, at this time the heating function is unable to be used and the filtering function and bubbling function are able to be operated normally.	Temperature sensor is short circuit or open circuit	For maintenance with professional tool, please contact customer service

E2	Indication of high water temperature protection	The fault code "E2" is displayed on the digital tube, at this time all functions are unable to be operated.	When the water temperature from the water pool to the pump exceeds 47°C, the electronic control system will automatically carry out electronic protection in order to prevent people from scalding.	<p>Step 1: switch off the power supply</p> <p>Step 2: method of disposal</p> <p>1) Make sure that the water temperature of the water pool is between 20°C and 42°C, reenergizing for checking, after the temperature is normal, the normal display will be restored and the function will be restored.</p> <p>2) Remove the foreign matters at the inlet and outlet of the water pool.</p> <p>Step 3: Energize again to normally use (if the alarm is unable to be cleared, please contact customer service)</p>
E3	Tripping alarm of 47°C temperature limiter	The fault code "E3" is displayed on the digital tube, at this time all functions are unable to be operated.	When the water temperature detected by the 47°C temperature limiter is higher than 47°C, trip protection is implemented by the temperature limiter.	<p>Step 1: switch off the power supply</p> <p>Step 2: method of disposal</p> <p>1. Touch the "RESET" button located above the LOGO for resetting.</p> <p>Step 3: Energize again to normally use (if the alarm is unable to be cleared, please contact customer service)</p>
E4	Tripping alarm of 110°C temperature limiter	The fault code "E4" is displayed on the digital tube, at this time all functions are unable to be operated.	When the water temperature detected by the 110°C temperature limiter is higher than 110°C, trip protection is implemented by the temperature limiter.	Please contact customer service

E5	Tripping alarm of water pressure switch	The fault code "E5" is displayed on the digital tube, at this time filtering function and heating function is unable to be used and the bubbling function is able to be operated.	The mesh on the water inlet and outlet on the wall of water pool is blocked, or the filter element of the pump is too dirty to be blocked, or the water level is too low, or the water pump is damaged, or the water pressure switch is damaged.	<p>Step 1: switch off the power supply</p> <p>Step 2: method of disposal</p> <p>1) Clean the mesh on the water inlet and outlet on the wall of water pool</p> <p>2) Clean the filter element or replace the filter element</p> <p>3) Check if the water level is too low</p> <p>4) Make sure to take out the clear cover of the water inlet and outlet</p> <p>5) Check if the water pool is air leakage.</p> <p>Step 3: Energize again to normally use (if the alarm is unable to be cleared, please contact customer service)</p>
E6	Low water temperature alarm	The digital tube displays trouble code "E6" and all functions will not work.	The water temperature of the pool is lower than 5 °C / 41 °F; Temperature sensor damaged	<p>Step 1: Turn off the power</p> <p>Step 2: Steps to solve</p> <p>When some hot water is added into the water tank, the digital tube shows that the temperature is higher than 41 °F / 5 °C and the circuit returns to normal</p> <p>2) If it is determined that the water temperature is higher than 5 °C / 41 °F, the panel also displays the fault code "(E6)" and replace the temperature sensor</p>
CH G+F IL	Filter element alarm after using for 150 hours	The fault code "CHG-FIL" is constantly displayed on the digital tube, during this alarm period, the product still keeps the original	After the filtering or the heating is initiated, reach 150 hours of cumulative filtration working.	<p>1. Clear the alarm by a long press on the FILTER button 3-5s</p> <p>2. Clean the filter element or replace the filter element</p>