

The background is a solid teal color. Overlaid on this is a white line-art illustration of a hot tub or spa structure. The structure consists of several rectangular panels of different sizes, some of which are connected by lines representing joints or seams. There are numerous small circles scattered across the panels, representing rivets, screws, or decorative elements. The overall style is technical and minimalist.

USER MANUAL

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For your own safety and the safety of your device, please comply with the following instructions. Read the following instructions carefully and comply with them during the use of the hot tub to prevent damage and risk of an injury.

1 Hot tub performance specifications

Performance specifications

nominal voltage:	three phase 400 V 50/60 Hz*
maximum work current:	3 × 16 A
voltage resistance:	1 250 V/min. without puncturing
insulation resistance:	≥ 200 M Ω
water resistance:	IPX5
electrical shock protection:	first level

*Can also be set to 230 V but not advised (can cause the restriction of some functions)

Stress load

heating:	230 V/3 kW/13,6 A
ozone:	230 V/50–60 Hz/80 mA
blower:	230 V/0,3 kW/6,3 A
circulation pump 1/2 + 1/1:	2,2 kW + 0,4 kW
overall wattage (depends on the hot tub type):	8,1 kW/h
protection class:	I.
lighting:	LED 12 V/10 W
maximum output:	20 W
humidity resistant speakers:	yes

Preparation and possibilities for electrical connections – alternating three phase current 3 × 400 V/16 A/20 A

Ensure that the hot tub is connected to a circuit protected by a ground fault circuit interruptor with residual current 0,03 A. If you need to replace a residual current device, it is necessary to use a residual current device of the same type nominal value.

Recommended residual current device of the C characteristics

Hot tubs with two massage motors:	C 16 3 × FAZ
Hot tubs with three massage motors:	C 20 3 × FAZ

!!! THE HOT TUB MUST BE INSTALLED BY AN ELECTRICIAN WITH THE APPROPRIATE QUALIFICATION ONLY !!!

Preparation for the installation of the hot tub

2 Preparation for the installation of the hot tub

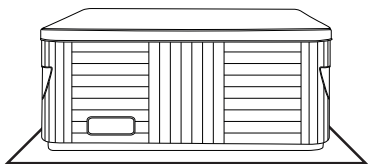
Check the hot tub first before the installation. Immediately contact the seller in case any of the parts are broken or missing. Make sure that all the components correspond to your order. Check the hot tub before every use. In case of any damage, do not use the hot tub.

2.1 Preparation of the place for installation and connection to electricity

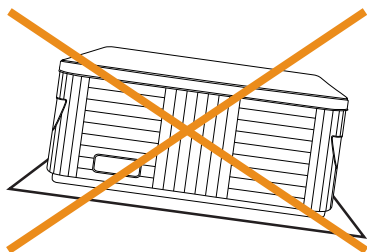
The hot tub must be installed on a flat and firm enough base plate with regard to the maximum load of the construction. For exterior installations we recommend a construction of a monolithic concrete base plate of minimum thickness of 10 cm. It is always necessary to pick the maximum load of the base plate with regard to the size and weight of the hot tub. Consult with your construction supervisor. The weight is added in the technical description of the hot tub.

The hot tubs are prepared for an electrical connection of 400 V~ alternating current, therefore use a residual current device 3 × 16 A/C or 3 × 20 A/C and a ground fault circuit interruptor corresponding to this connection. It is further needed to have a 5 × 2,5 mm cable. **The cable must have additional 4 usable meters of length at the point of the hot tub** so that it can be connected to the control system without any complications. Do not place the cable under the hot tub!

YES



NO



2.2 Preparation for the interior hot tub installation

If the hot tub is installed in an interior space, it is necessary to comply with safety instructions. The basic safety requirements are mainly non-skid floors and drainage in the place of the installation in case of a water overflow. It is also crucial to keep in mind

that the humidity around the hot tub will rise and can damage surrounding electric appliances. Therefore we recommend customizing the place of the installation according to these conditions. The hot tub should be accessible from all sides for future repair services. If it is not sufficiently accessible during the guarantee period, the owner has a duty to ensure the access.

2.3 Preparation for the exterior hot tub installation

If the hot tub is installed in an exterior space, it is necessary to comply with safety instructions. The basic safety requirements are mainly non-skid floors and water drainage in case of a rainfall or water overflow from the hot tub. Therefore we recommend customizing the place of the installation according to these conditions.

3 Installation of the hot tub

Warning: connection to electricity must be done according to norms valid in Czech Republic ČSN 33 2000-7-701

3.1 General information

We strongly recommend you to hire professionally trained and qualified technicians for the process of installation. If you decide to install the hot tub by yourself, please abide by the following instructions.

- a) Carefully remove all the packaging material from the hot tub and position the hot tub on a beforehand selected place of installation.
- b) Demount the front panel on the side of the hot tub control panel. Demount the upper cover of an electrical wiring under which you can find a residual current device, a ground fault circuit interruptor (if it is part of the hot tub equipment) and a ground staple. The connection itself must be done by a person with an expert qualification.
- c) Every hot tub is tested in real life conditions during the production process, therefore there is a possibility some technical parts of the hot tub have remained slightly dirty. We recommend you to clean the surface of the hot tub using a suitable method; lukewarm water works best for this purpose. Clean the surface using a soft cloth only. Don't use any rough abrasive means and cloths which could permanently damage the surface of the hot tub. If you decide to use a generic cleaning detergent, it cannot be aggressive towards the hot tub surface.

3.2 Filling the hot tub with water

Fill the hot tub with a sufficient amount of water. The level of water in the hot tub cannot ever fall under the skimmer level. If you notice a water leak, stop the water until the defect is fixed. Hot tubs do not possess the technology for water-softening and hard water can be damaging to them. The damages caused by poor handling and upkeep are not covered by the guarantee.

- a) Fill the hot tub through a skimmer to prevent an over aeration of the circulation pumps.
- b) Do not fill the hot tub with water of temperature over 40 °C.
- c) Once the water reaches the desired level, put the cartridge filter inside the skimmer. Tilt the filter during the installation to prevent air bubbles. Only after removing the air from the filter, install the filter into place.

3.3 Running the power supply of the hot tub

If the hot tub is connected by a moving supply cable, this cable cannot come in contact with sharp objects or be exposed to external forces. Therefore we recommend putting the supply cable inside a protective case. Turn on a residual current device intended for a hot tub.

3.4 Programming of the hot tub control unit using the control panel

Now you can start the programming of the hot tub. The process is described in the chapter „Control panel“. After you are finish the programming, cover the hot tub with a thermo cover and let the water temperature to stabilize. Check the water level inside the hot tub regularly.

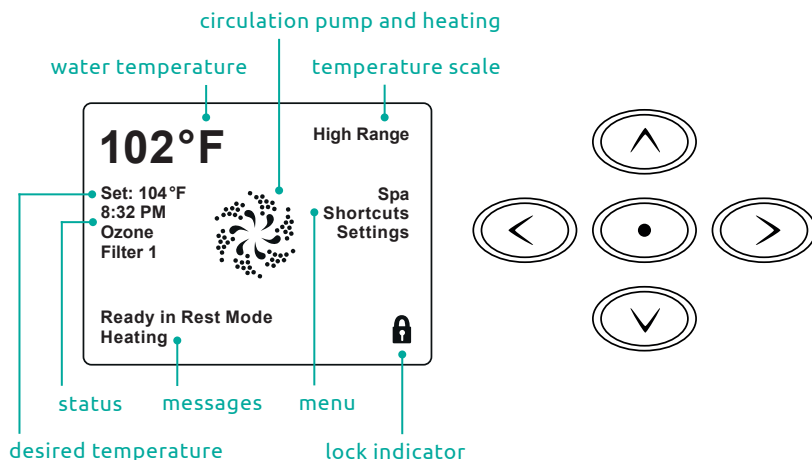
4 Aquatic AV audio system

Aquatic AV audio system AQUATIC/MY MUSIC (relevant only for hot tubs equipped with the system)

If you want to play music from an external device, it is necessary to pair the device with the hot tub first (phone, tablet, computer). Turn on the bluetooth system on your external device and search for the AQUATIC device. The connection is not restricted by a code and only one connection can be active at a time. You can play music immediately after the devices are successfully paired. You can control all the functions of the audio system on your connected external device.

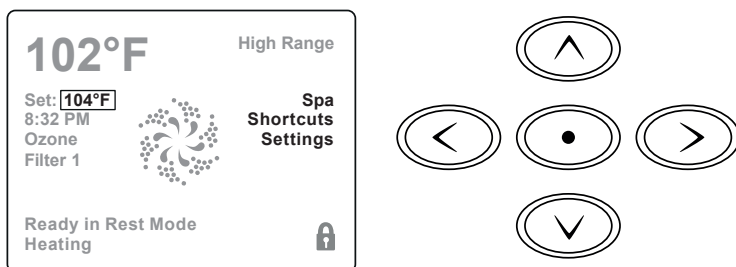
5 Control panel (BALBOA TP800)

5.1 Main displayed data



5.2 Navigation

Navigating through the whole menu is done by 5 control panel buttons. The item text changes to white when selected. You can control or change the selected item by the middle button. You can change the desired temperature on the main screen. Press the left arrow button until the temperature value text turns white. Now you can change the temperature by the up and down arrow buttons. Save the desired setting by pushing the middle or right arrow button.



Control panel

Navigational buttons serve for the purpose of selecting individual functions. A selected function is highlighted by a white outline and the text turns white. Once the function is selected, you can control it by pressing the middle button.

Some functions can have more than one operational mode. The icon will change according to the set function mode. Some examples of two-speed circulation pump indicators are shown below.



jets are
turned off



jets are
running on
a low speed



jets are
running on
a high speed

If the hot tub has a two-speed circulation pump, the icon will show up to indicate circulation pump's activity. When the heating is on, the circulation pump icon will turn red.

5.3 Settings

Select the settings option by the arrow buttons and confirm the selection by the middle button. Enter the main settings menu by pressing the right arrow button and now you can navigate through the menu by up and down arrow buttons.

5.4 Filter

Select the desired function setting option and confirm the selection by pressing the middle button. Enter the main settings menu by pressing the right arrow button and now you can navigate through the menu by up and down arrow buttons.

a) Filter 1

Filter is set by a time of their beginning and duration. The display will show an automatically calculated time of the end of the filtration. Set the time of the beginning and the duration of the cycle.

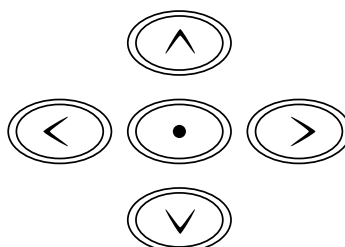
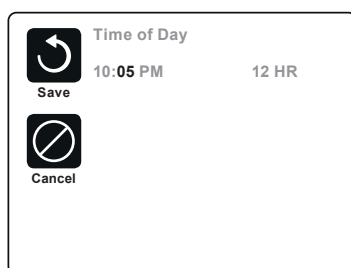
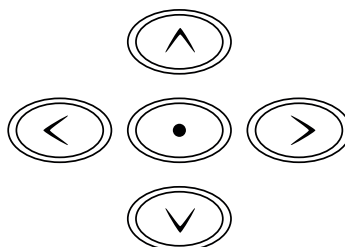
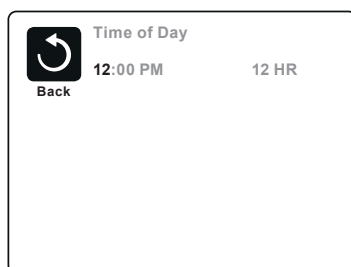
b) Filter 2

Filter 2 is turned off by default. If you wish to turn it on, select the filter 2 option and turn it on or off by the right arrow button.

Set the filters so that one runs in the morning and the second in the afternoon, at least for 2 hours each, depending on the quality of the water and frequency of use of the hot tub.

5.5 Time

The time setting is important for the proper functionality of the hot tub. The display will show *set time* if no time setting is saved in the memory. Select the *time* option in the menu. Change the clock setting by the up and down arrow buttons. Set the hours, minutes and 12/24 mode.



5.6 Temperature

Press the left arrow button until the temperature value text turns white. Now you can change the temperature by the up and down arrow buttons. Save the desired setting by pushing the middle or right arrow button.

a) Heating mode

ready
rest

this mode heats up the water to the desired temperature
this mode heats up the water only during the filtration cycle

b) Temp range

high
low

79,88–104 °F
50–98,6 °F

Control panel

5.7 Blower

Turn on the blower by pressing the *AUX* button on the left side of the control panel.

5.8 Lighting

Turn on the lights by pressing the *LIGHT* button on the left side of the control panel.

5.9 Jets

Massage jets control buttons *JETS 1* and *JETS 2* are located on the left side of the control panel. In case the filtration cycle is not running, it is required to press the *JETS 1* button twice. The tide power can be controlled by rotating the jets left or right. If no water funnels through a jet, it does not necessarily mean the jet is damaged, it can be closed only. Not all jets can be controlled by this method.

It is also possible to control the strength of the massage (when the massage motor is turned on) by rotating the air valve located near the upper edge of the hot tub.

5.10 Invert

In the SPA menu, select the *Invert* function. After confirming with the middle button, the panel will automatically rotate.

5.11 Preferences

The preset menu enables the user to change some settings according to preferences:

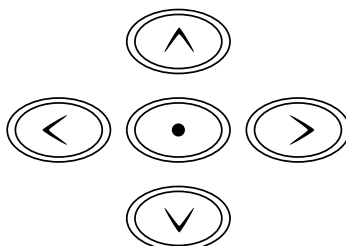
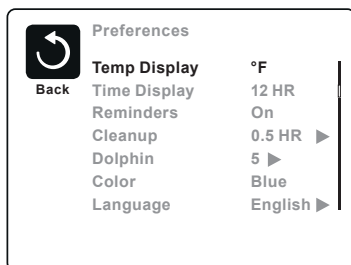
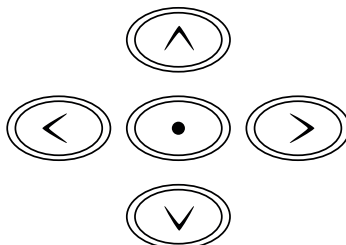
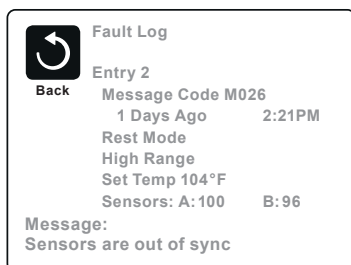
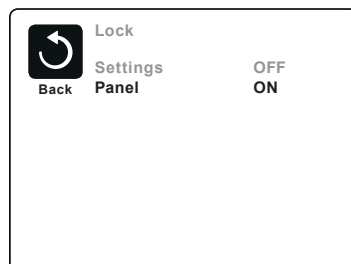
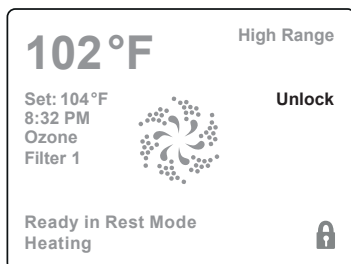
<i>temperature display</i>	toggle the temperature mode between degrees Celsius and Fahrenheit
<i>time display</i>	toggle the time display mode between 12 and 24h
<i>clean-up</i>	set the cleaning time duration between 0,5–4 hours after you finish using the hot tub
<i>colour</i>	choose one of the six colour settings by selecting the <i>colour</i> option and pressing the middle button
<i>language</i>	change the language setting of the control panel
<i>set</i>	turn off the display or turn on a sleep mode

5.12 Lock

Both the screen and all settings can be locked. By locking the settings, the control options become limited. Locking does not restrain the jets or functions set in advance.

To unlock the display, press the middle button to enter the menu first. Then press the middle button twice and the down arrow button once to unlock the display.

To unlock a setting, select the desired item in the menu and follow by the same combination of buttons as for the display unlock.



Control panel

5.13 Hold

The hold mode is used to disconnect the circulation pumps during repair service work such as cleaning or filter replacement. The mode lasts approximately 1 hour if it is not cancelled manually first. If the repair service work requires more time than that, it is best to turn off the hot tub power supply completely.

5.14 Utilities

A/B (A/B temperatures)

turning this function on displays the temperature values of the A and B sensors in the heating system (instead of the water temperature value on the main screen)

error report

the error report keeps record of system failures in the last 24 hours

5.15 Information

System information menu displays various settings and identifications of a concrete system. Because every item is highlighted in this menu, the detail of an item is showed in the lower part of the screen.

software ID (SSID)

shows the software ID system number

system model

shows the number of the system model

current setup

shows information required for configuration of the button (repair services)

heating wattage

shows the operational electrical wattage configured for the heater

heater type

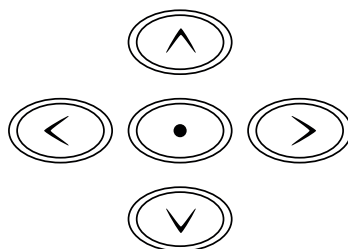
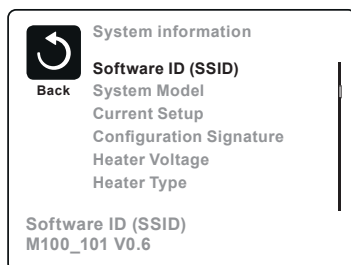
standard heating

DIP switch settings

shows the number indicating the position of S1 fuses on the main distribution board

panel version

shows the software number in the upper corner of the control panel



5.16 Scenes (only for hot tubs equipped with said settings)

Scenes are packages of function presets. They can be used to save preferred hot tub settings of different users.

How to create a scene setting

- Turn on the preferred hot tub functions you would like to save to a scene setting.
- Enter the scene settings in the main menu and select the chosen number for the scene.
- Save the scene by holding the middle button.
- Scene saved* will show up on the screen.

6 Trouble shooting

Most of the messages show up in the lower left corner of the screen.

GENERAL REPORTS

-- °F --- °C	The water temperature is unknown The current temperature will show up after 1 minute of the circulation pump running.
conditions of possible freezing	Show up when conditions of possible water freezing are detected or the AUX freeze switch has turned off while the circulation pumps and jets are turned on. In some cases the circulation pumps can turn on and off and the heater can run in the freeze protection mode. This is an informative operational message, not a defect indicator.
M029	The water is too hot One of the temperature sensors detected a water temperature of 43,3 °C and the hot tub functions are disabled. The system will automatically rest once the water temperature falls under 42,2 °C. Check whether the circulation pump has been running for too long or the surrounding temperature is too high.

HEATER REPORTS

M016	The water flow through the heater is reduced This report says that not enough water flows through the heater for the warmth from the heater to get effectively distributed. The heater will turn on again after approximately 1 minute. See below for "Checking the water flow".
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Trouble shooting

M017	<p>The water flow through the heater has failed</p> <p>This report says that not enough water flows through the heater for the warmth from the heater to get effectively distributed thus the heater has turned off. After resolving the problem, press any button to reset the heater and turn it on again.</p>
M028	<p>Apparently, there is no water flowing through the heater</p> <p>There is no or very little water in the heater for it to turn on. The hot tub will turn off for 15 minutes. Press any button to reset the heater. See below for "Checking the water flow".</p>
M027	<p>The heater is without a water flow</p> <p>There is not enough water in the heater for it to turn on. The hot tub is turned off. After resolving the problem, press any button to reset the heater and turn it on again. See below for "Checking the water flow".</p>
M030	<p>The heater is too hot</p> <p>One of the temperature sensors detected a temperature of 47,8 °C in the heater and the hot tub turned off. Press any button to reset the heater once the temperature falls under 42,2 °C. See below for "Checking the water flow".</p>

Checking the water flow

Check whether the water flow is not too low, whether there is an obstacle in the area of water suction, whether the valves are not closed, check for air pockets and too many closed jets. Some devices can occasionally turn on by themselves to enable temperature monitoring or requested freeze protection, even when the hot tub is turned off.

SENSOR RELATED REPORTS

M015	<p>The sensor balance is off</p> <p>The temperature sensor synchronization can be off by 60,98 °F up to 61,88 °F. Call the repair service.</p>
M026	<p>The sensor balance is off</p> <p>The sensors are not synchronized. The report is displayed longer than 1 hour. Call the repair service.</p>
M031 (A) M032 (B)	<p>Sensor A failure, sensor B failure</p> <p>Temperature sensor or electrical circuit sensor had failed. Call the repair service</p>

NON-CLASSIFIABLE REPORTS

communication failure	The control panel does not receive reports from the system. Call the repair service.
test software	Test software is installed Both the control system and the test system are running at the same time. Call the repair service.
°T degrees	°F or °C are replaced by °T degrees The control system is running in a test mode. Call the repair service.

SYSTEM RELATED REPORTS

M022	Memory failure – control fail summary The programmed failure test has failed during the system start-up.
M021	The setting were reset (permanent memory error) Contact your seller or repair services if this report is displayed more than once during one start-up.
M020	Timer failure Contact your seller or repair services.
hot tub will not turn on	Configuration failure (the hot tub will not turn on) Contact your seller or repair services.
M034	The circulation pump appears stuck The water can be too hot. DISCONNECT THE HOT TUB FROM THE POWER SUPPLY. DO NOT ENTER THE HOT TUB. Contact your seller or repair services.
M035	Heating failure The circulation pump appeared stuck during the last time the hot tub was turned on. DISCONNECT THE HOT TUB FROM THE POWER SUPPLY. DO NOT ENTER THE HOT TUB. Contact your seller or repair services.

REMINDER MESSAGES

general upkeep	General upkeep help Reminder messages can be suppressed in the PREF. menu. See pg. 14. Reminder messages can be individually selected by the producer. They can be cancelled altogether or a restricted amount of reminders is allowed for a specific model. The frequency of each reminder (for example 7 days) can be specified by the producer in advance.
pH control	Shows up regularly, for example once every 7 days. Check the water pH level with a testing kit and adjust the pH level by the suitable water chemicals.
disinfection control	Check the disinfection Can show up regularly, once every 7 days. Check the disinfection and other water chemicals level and adjust it by suitable chemicals.
clean the filter	Can show up regularly, once every 30 days. Clean the filter according to the producer instructions. See pg. 12 for "Standby mode".
GFCI test (or RCD)	Shows up regularly, for example once every 30 days. GFCI – ground fault circuit interrupter or Residual Current Device (RCD) are important safety devices, which have to be regularly tested to check their reliability. Every user should know how to run a safety GFCI or RCD test related to the installation of the hot tub. GFCI or RCD have TEST and RESET buttons to enable the user to test their proper functionality.
replace the water	Shows up regularly, for example once every 90 days. Replace the water regularly to keep the hot tub water chemically balanced and hygienic.
clean the cover	Shows up regularly, for example once every 180 days. The vinyl covers should be cleaned and treated to keep their maximum longevity.
treat the wooden surface	Shows up regularly, for example once every 180 days. The cabinet and wooden equipment of the hot tub should be cleaned and treated according to the producer instructions to keep their maximum longevity.
change the filter	Shows up regularly, for example once every 365 days. The filters should occasionally be replaced to ensure a proper functionality of the hot tub and good hygiene.

7 Upkeep of the hot tub

7.1 General information

Do not expose the hot tub to sun without water inside or a cover on top. The direct sunlight can cause fading and deformation of the surface material. When you are not using the hot tub, cover it with the thermo cover, regardless of whether it is empty or full. Protect the hot tub from rain and snow. Place the hot tub under a gazebo or a roof if possible.

- a) Do not open the control unit. There are no user-fixable parts inside.
- b) Drain, clean and fill the hot tub with clean water on regular schedule.
- c) Clean the filter cartridge at least once a week.
- d) The hot tub user should have a proper shower before and after the use of the hot tub.

7.2 Removal and cleaning of the filter cartridge

The hot tub filter cartridge can get clogged by calcareous and mineral particles from a hard water, which can lead to a restricted water flow inside the filtration system.

We recommend to clean the filter cartridge at least once a week.

Remove the cartridge and the skimmer insertion. Using a garden hose, clean the cartridge so that no settled dirt remains in the corners of the filter. Once clean, put the insertion back to the skimmer. Put the cartridge inside the skimmer tank next and close it. Remember that the filter cartridge has to be replaced every 3–6 months. Replace it even sooner if it is damaged or clogged, it is not usable in such state.

Make-up, sunscreens and other types of body lotion decrease the quality of the water and lower the filter cartridge longevity.

7.3 Maintaining the quality of the water in the hot tub

WARNING: Always add the chemicals to the water, never the other way around. Add the chemicals to the water only when there are no people inside. Use the circulation pumps to mix the chemicals with the water. Store the chemicals according to the instruction on their label.

Upkeep of the hot tub

- a) Use a suitable water hardness regulator regularly (the **HANSCRAFT SPA Water hardness regulator** is recommended) and follow the instructions on the chemicals' label.
- b) Depending on the frequency of use of the hot tub, test the water quality regularly by a suitable water quality tester.
- c) Adjust the water pH level accordingly by suitable water chemicals (the **HANSCRAFT SPA – pH PLUS** and **pH MINUS** is recommended).
- d) Adjust the Cl (chlorine) level with suitable water chemicals (**HANSCRAFT SPA – MULTI MINI 3 in 1 tablets** are recommended). Follow the instructions on the chemicals' label.
For the chlorine to have the desired effect, the pH level needs to be adjusted first.
- e) We recommend you to clean/replace the filter cartridge before adding the chemicals.

Chlorine shock – in case of extreme pollution, it is necessary to treat the water with a dose of fast dissolving chlorine and thus perform a chlorine shock. The pH level of the hot tub water has to be adjusted to 7,0–7,6 first and the chlorine level has to be checked. Once a week or after adding a large amount of fresh water to the hot tub, add a shock dose of chlorine 10–20 g/m³ (2 table spoons) into the water. Add the chlorine only when there are no people in the hot tub. After you add the chlorine, turn on the circulation pumps so that the chemicals mix well with the water. If you are using a granulated form of the chemical, dissolve it in a small amount of water first. Let the chlorine level drop to 3 mg/l before you start using the hot tub.

Oxygen shock – in case of extreme pollution, it is necessary to treat the water with a large dose of fast dissolving oxygen and thus perform an oxygen shock. The pH level of the hot tub water has to be adjusted to 7,0–7,6 first and the oxygen concentration in the water has to be checked. Once a week or after adding a large amount of fresh water to the hot tub, add a shock dose of oxygen (2 tablets) into the water. Add the oxygen only when there are no people in the hot tub. After you add the oxygen, turn on the circulation pumps so that the chemicals mix well with the water. Let the oxygen level drop to 15 mg/l before you start using the hot tub.

Store the chemicals according to the instructions on the label.

Ideal chemical levels

Free chlorine concentration (active oxygen concentration)	0,7–1,0 mg/l (10–15 mg/l)
pH level	7,0–7,6

Calcium	100–180 mg/l
Overall alkalinity	80–120 mg/l

7.4 Replacing the water

It is important to keep the hot tub water fresh and clean. We recommend you to replace the water at least every 3 months unless the water quality drops sooner. The hot tub water can be used for watering the garden for example, given that it has not been chemically treated at least one week prior.

- Disconnect the hot tub from the power supply (turn off the residual current device).
- Check the power supply cable and make sure it is not wet.
- Drain the water through a water drainage system, close it carefully and fill the hot tub with fresh water.
- Connect the hot tub back to the electrical circuit (turn on the residual current device).

7.5 Cleaning the outer shell of the hot tub

Use a mild, not abrasive cleaning detergent and a soft cloth.

7.6 Hot tub hygiene and disinfection

Taking care of hygiene is extremely important for elimination of any germs, algae and other harmful organisms polluting the water in the hot tub. Test the water using the testing kit first (to find out the pH and Cl level) and follow by using suitable water chemicals accordingly. Follow the instructions on the chemicals' label carefully.

7.7 Thermo cover

Using the thermo cover helps saving up energy expenditures by minimizing temperature loss and evaporation. The cover is an effective way of protecting your hot tub from impurities and fallen leaves.

WARNING: For safety and damage prevention reasons, do not sit, stand or lie on top of the cover. Do not place any objects on top of it. The thermo cover does not serve as a fence around the bathing area either. Do not let animals walk on top of the thermo cover. Prevent a large snow layer build up on top of the thermo cover.

7.8 Upkeep of the thermo cover and upkeep instructions

It is important to take a proper care of the thermo cover: clean it when necessary and treat it with a product intended especially for an eco-leather or fake leather. The guarantee does not cover damages caused by an inappropriate cleaning product.

- a) The right balance of water chemicals represents an important factor in prolonging the longevity of your hot tub thermo cover.
- b) Remove the hot tub's cover and place it on the ground surface down.
- c) Wash the cover with a large amount of water from a garden hose or a water bucket.
- d) Clean the thermo cover surface using a soft brush and a mild dish soap solution (1 tea spoon of dish soap per 8 litres of water).

Attention: Do not let the dish soap solution dry on the thermo cover before washing it off!

- e) Wash off the cleaning solution thoroughly.
- f) Return the cover back on the hot tub.
- g) Open the thermo cover regularly so that the chemical vapours can disperse. Flip the thermo cover inner side up at least twice a year for 3–4 hours.
- h) If the thermo cover does not get regularly cleaned twice a month, the surface material can become frail or age prematurely. The seams can separate. If you do not clean the thermo cover appropriately, the guarantee becomes invalid.

WARNING: Do not lift the thermo cover by the handles. A vacuum forms between the thermo cover and the hot tub therefore lifting by the handles could result in a damage. It is necessary to support the thermo cover from below by hand.

8 Winter and summer time

Winterizing the hot tub, a process recommended by the producer.

It is required that all water gets drained from the hot tub during the process of winterizing it, as well as water from all the technical parts of the hot tub (circulation pumps, pipes, etc.) We recommend you to use our specialized service for this purpose because flawed winterizing of the hot tub can result in a loss of the guarantee. If you decide to use our professional services, it is necessary to order them sufficient amount of time in advance. In case of winterizing the hot tub by yourself, it is crucial to do it when the air temperature is still above zero. If the winterizing is done in temperatures below zero, it can be very difficult because water in the motors could have frozen already and damaged some parts of the hot tub.

8.1 Winter time – using the hot tub, all year operation (SLP)

If you decide to keep using the hot tub during the winter time, it is necessary to keep checking the hot tub for cases of for example: circuit break failure, motor not working, heating not working, filter cartridge getting clogged.

If the instructions above are not complied with and it results in a damage of the hot tub, the warranty cannot be claimed.

8.2 Summer time

Do not expose the hot tub to direct sunlight; do not use inappropriate cleaning detergents for upkeep. Prevent the hot tub surface coming in direct contact with chemicals as well as surface scratches caused by sharp objects. Ensure the safety of children in the hot tub by a continuous adult supervision. Only eligible persons over 18 years of age, educated about the whole process, can be operating the hot tub. The same goes for handling the water chemicals, which have to be stored out of children's reach.

9 Final establishments

9.1 Guarantee conditions

Guarantee conditions abide by terms and conditions of your distributor.

9.2 Safe disposal of the product after the service life

Hire a professional service to dispose of the hot tub after it reaches the end of its longevity. According to the WEEE directive (Electronics and electrical appliances waste) this device cannot be disposed of like a regular waste.

9.3 Warranty claims and repair services

Potential warranty claims abide by the consumer protection laws and the warranty claims policy of your distributor.



10 Repair services chart

A TABLE FOR YOUR NOTES, PLEASE FILL OUT THE FOLLOWING INFORMATION. You will need the filled out information in case of a repair requested through the customer service line.	
Purchase date	
Delivery date	
Model name	
Serial number	
Seller information (name, phone number)	

11 Notes

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