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## GYMAX GM1943

# GYMAX Inflatable Hot Tub User Manual

**Brand:** GYMAX | **Model:** GM1943

## 1. Introduction

Thank you for choosing the GYMAX Inflatable Hot Tub. This manual provides essential information for the safe and efficient operation, setup, and maintenance of your new hot tub. Designed for relaxation and comfort, this inflatable spa features 130 soothing bubble air jets, an efficient heating system, and a durable 3-layer PVC construction. Please read this manual thoroughly before installation and use, and retain it for future reference.



*Figure 1: GYMAX Inflatable Hot Tub (Round, 4-6 Person) with included accessories.*

## 2. Safety Information

Your safety is paramount. Adhere to all warnings and instructions to prevent injury or damage.

- **Read All Instructions:** Always read and follow all instructions in this manual before using the hot tub.
- **Supervision:** Children should not use the hot tub without adult supervision.
- **Temperature Limits:** The hot tub water temperature should not exceed 104°F (40°C). Prolonged immersion in hot water can be hazardous to your health.
- **Electrical Safety:** The heater pump features a **GFCI plug** for enhanced security. Always plug into a grounded outlet. Do not use extension cords.
- **Chemicals:** Use appropriate water treatment chemicals as directed by the manufacturer. Improper chemical use can cause health risks and damage the hot tub.
- **Freeze Protection:** For safety, avoid using the hot tub when temperatures drop to 39°F (4°C) or below.
- **Child Lock:** Utilize the child lock function on the control panel to prevent unauthorized use.
- **No Diving:** Never dive or jump into the hot tub.

- **Medical Conditions:** Consult a doctor before use if you have any medical conditions, are pregnant, or are elderly.

## 3. Package Contents

Verify that all components are present and undamaged before beginning setup. If any parts are missing or damaged, contact GYMAX customer service.

- 1 x Inflatable Hot Tub
- 1 x Heater Pump (with integrated control panel)
- 1 x Insulated Lockable Cover
- 1 x Cuttable Ground Mat
- 2 x Filter Cartridges
- 2 x Filter Covers
- 1 x Repair Kit
- 1 x Storage Bag
- 2 x Buckle Keys

## 4. Setup Instructions

Follow these steps for proper hot tub setup.

### 4.1 Site Selection

Choose a flat, stable, and level surface capable of supporting the weight of the filled hot tub (approximately 264 gallons of water plus occupants). Ensure the area is free of sharp objects and has access to a grounded electrical outlet.

### 4.2 Hot Tub Inflation

1. Unfold the hot tub and lay it flat on the chosen site.
2. Connect the inflation hose from the heater pump to the hot tub's inflation valve.
3. Plug in the heater pump and activate the inflation function. The hot tub inflates in approximately 5 minutes. Inflate until firm but not rigid.
4. Disconnect the hose and securely close the valve.




*Figure 2: Durable 3-layer PVC construction and cuttable floor mat for protection.*

## 4.3 Ground Mat Placement

Place the cuttable ground mat underneath the hot tub. This provides additional protection against scratches and minimizes heat loss from the bottom.

## 4.4 Filling with Water

1. Ensure the drain valve is closed.
2. Begin filling the hot tub with water using a garden hose.
3. Fill to the indicated water lines (Min/Max) inside the hot tub. The hot tub has a capacity of 264 gallons.

## 4.5 Filter Cartridge Installation

1. Locate the filter housing inside the hot tub.
2. Insert the two filter cartridges into their respective housings.

3. Secure the filter covers.

## 5. Operation

Learn how to use the various functions of your GYMAX hot tub.

### 5.1 Control Panel

The hot tub is operated via an LED touch control panel integrated into the heater pump. This panel allows you to manage heating, filtration, and bubble functions.

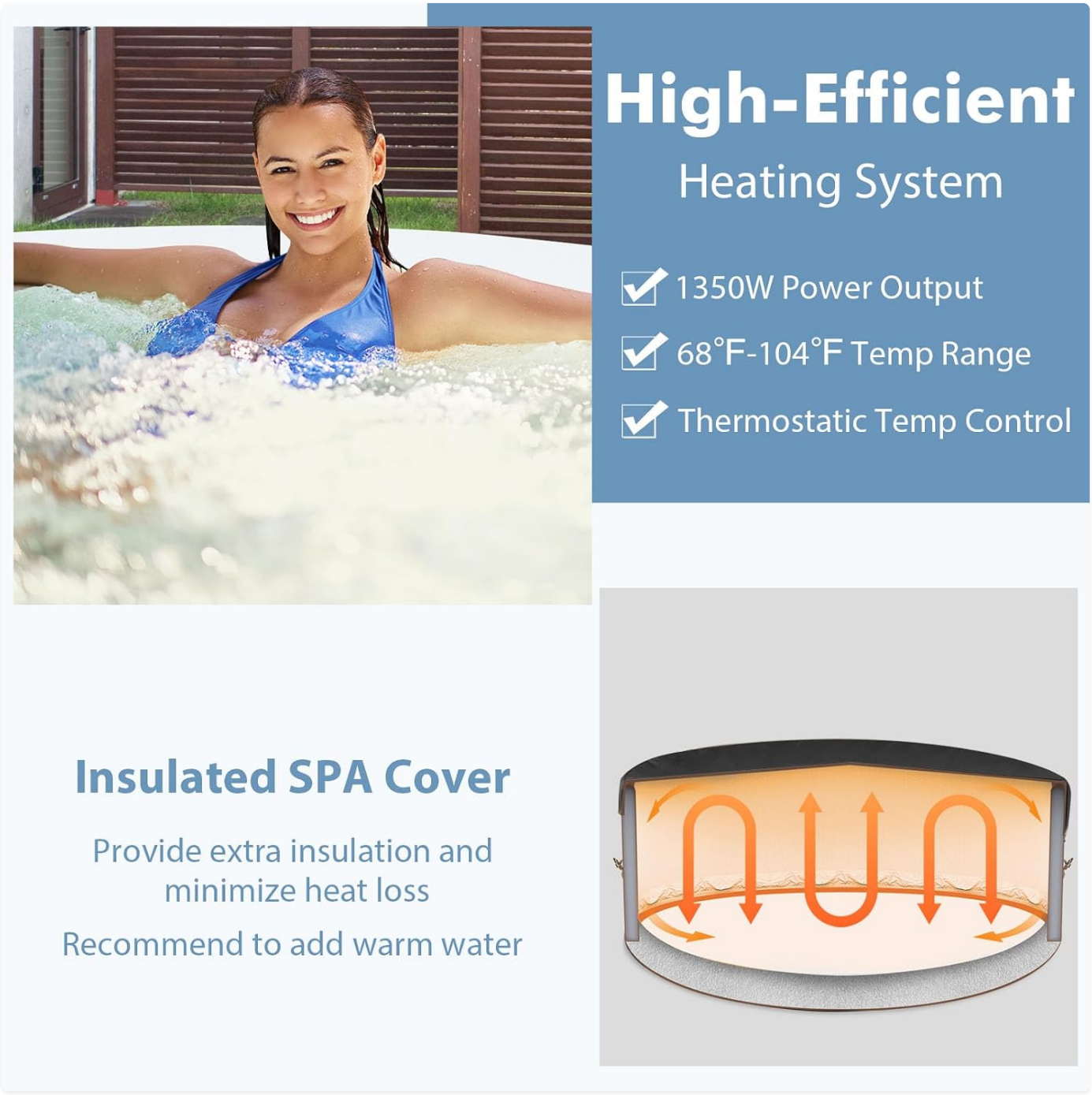



*Figure 3: LED Touch Control Panel with comprehensive safety protection features.*

### 5.2 Heating System

The hot tub features a 1350W PTC heater pump capable of heating water from 68°F (20°C) to 104°F (40°C). The thermostatic system maintains the set temperature.

- Press the 'Heater' button on the control panel to activate the heating function.
- Use the 'Temp Up' and 'Temp Down' buttons to adjust the desired water temperature.
- The insulated spa cover should be used when the hot tub is not in use to minimize heat loss and maintain temperature efficiently.




*Figure 4: High-Efficient Heating System and Insulated SPA Cover.*

## 5.3 Bubble Massage

Enjoy a soothing massage experience with 130 air jets providing 360-degree bubble relaxation.

- Press the 'Bubble' button on the control panel to activate the air jets.
- The bubble function has an automatic 20-minute shut-off for safety.
- **Important Note:** The bubble function and heating system operate independently. When the bubble function is active, heating

will automatically stop. Heating will resume automatically when the bubble function stops and the water temperature is below the preset temperature.




*Figure 5: 360° Relaxation with 130 soothing bubble jets.*

## 6. Maintenance

Regular maintenance ensures the longevity and hygienic operation of your hot tub.

### 6.1 Filtration System

The hot tub features an advanced filtration system with two replacement filter cartridges for clean water.

- **Filter Cleaning:** Regularly remove and clean the filter cartridges with water to remove debris.
- **Filter Replacement:** A reminder for filter replacement is sent after 168 hours of use. Replace cartridges as needed to maintain optimal filtration performance.




*Figure 6: Key features including the circulating filtration system.*

## 6.2 Water Quality

Maintain proper water chemistry to ensure a safe and enjoyable experience.

- Regularly test the water pH, alkalinity, and sanitizer levels using a test kit.
- Add appropriate hot tub chemicals as necessary to balance the water.

## 6.3 Cleaning and Draining

- Periodically drain the hot tub water and clean the interior surfaces with a soft cloth and mild cleaner.
- Ensure the hot tub is completely dry before storing.

## 6.4 Cover Care

The spa cover keeps out debris and minimizes heat loss. Use the safety lock to prevent accidents with children.

## 7. Troubleshooting

This section addresses common issues you might encounter with your hot tub.

| Problem | Possible Cause | Solution |
|---|---|---|
| Hot tub not heating or heating slowly | Temperature setting too low; Filter dirty; Ambient temperature too low; Bubble function active. | Increase temperature setting; Clean/replace filter; Avoid use below 39°F (4°C); Ensure bubble function is off for heating. |
| Bubbles not working | Bubble function not activated; Power issue. | Press 'Bubble' button; Check power connection. |
| Hot tub losing air/deflating | Valve not securely closed; Puncture in material. | Ensure all valves are tightly closed; Use repair kit to patch small punctures. |
| Control panel unresponsive or erratic | Water droplets on panel; Child lock active. | Wipe panel dry; Deactivate child lock. |
| Water not clean/clear | Dirty filter; Improper water chemistry. | Clean or replace filter cartridges; Test and adjust water chemistry (pH, sanitizer). |

## 8. Specifications

Technical details for the GYMAX Inflatable Hot Tub (Model GM1943).

| Feature | Specification |
|---|---|
| Brand | GYMAX |
| Model Name | Outdoor Hot Tub |
| Item Model Number | GM1943 |
| Product Dimensions | 80"L x 80"W x 26"H |
| Item Weight | 56 Pounds |
| Material | Aluminum, Polyvinyl Chloride (PVC) |
| Voltage | 120 Volts (AC) |
| Water Capacity | 264 Gallons |
| Number of Air Jets | 130 |
| Seating Capacity | 4-6 Person |

| Feature | Specification |
| --- | --- |
| Heater Power | 1350W |
| Temperature Range | 68°F - 104°F (20°C - 40°C) |
| Assembly Required | Yes |

## 9. Warranty and Support

For warranty information, technical support, or replacement parts, please contact GYMAX customer service directly. Refer to your purchase documentation for specific warranty terms and contact details.
You can often find support information on the official GYMAX website or through the retailer where you purchased the product.


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