

**Avenli WSL17606US**

# Avenli 4-Person Inflatable Square Spa User Manual

Model: WSL17606US

## 1. INTRODUCTION

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Thank you for choosing the Avenli 4-Person Inflatable Square Spa. This manual provides essential information for the safe and efficient use of your new spa. Please read all instructions carefully before setup and operation to ensure proper functionality and to prevent injury.

This inflatable spa offers a relaxing experience with a capacity for up to 4 people, heating water to a maximum of 104°F (40°C). Its portable design allows for quick setup and easy storage, making it ideal for various outdoor settings.



Figure 1.1: The Avenli Inflatable Square Spa in an outdoor setting.

## 2. SAFETY INFORMATION

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**WARNING:** Failure to follow these safety instructions could result in serious injury or death.

- Always supervise children around the spa.
- Do not use the spa if the water temperature exceeds 104°F (40°C).
- Consult a physician before use if you are pregnant, have health conditions, or are on medication.
- Avoid using the spa immediately after strenuous exercise.
- Do not consume alcohol or drugs before or during spa use.
- Ensure the spa is placed on a flat, level surface capable of supporting the spa's weight when filled (approximately 1,200 pounds / 544 kg) and occupants.
- Always connect the spa to a grounded outlet protected by a Ground Fault Circuit Interrupter (GFCI).
- Do not operate the spa in temperatures below 39°F (4°C).
- Keep all electrical components dry and away from water.

## 3. PACKAGE CONTENTS

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Verify that all components listed below are present in your package:

# Includes:



Figure 3.1: All included components for the Avenli Inflatable Square Spa.

- Spa Liner
- Pump Unit
- Top Cover
- Ground Cloth
- GFCI (Ground Fault Circuit Interrupter)
- Air Valve
- Inflating Hose
- Pump Unit Connectors (3)
- Caps (2)
- Repair Kit
- Filter Cartridge
- Filtration Cartridge Support

## 4. SETUP

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The Avenli Inflatable Square Spa is designed for quick and easy setup, typically taking less than 10 minutes for initial inflation.

## 4.1 Site Preparation

- Choose a flat, level surface free of sharp objects or debris.
- Ensure the chosen location can support the weight of the filled spa and its occupants (approximately 1,200 lbs / 544 kg).
- Place the ground cloth on the prepared surface.

## 4.2 Inflation

- Unfold the spa liner onto the ground cloth.
- Connect the inflating hose to the pump unit and the spa's air valve.
- Plug in the pump unit and activate the inflation function. Inflate until the spa walls are firm to the touch but not over-inflated.
- Disconnect the hose and securely close the air valve.



Figure 4.1: The Avenli Inflatable Square Spa fully inflated with the pump unit connected.

## 4.3 Water Filling and Pump Connection

- Fill the spa with water to the recommended fill line (approximately 148 gallons / 560 liters).
- Connect the pump unit to the spa's water inlet and outlet using the provided connectors. Ensure all connections are tight to prevent leaks.
- Plug the GFCI-protected power cord into a suitable electrical outlet (110-120V, 60Hz).

## 5. OPERATING INSTRUCTIONS

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The spa's functions are controlled via the intuitive LED display on the pump unit.

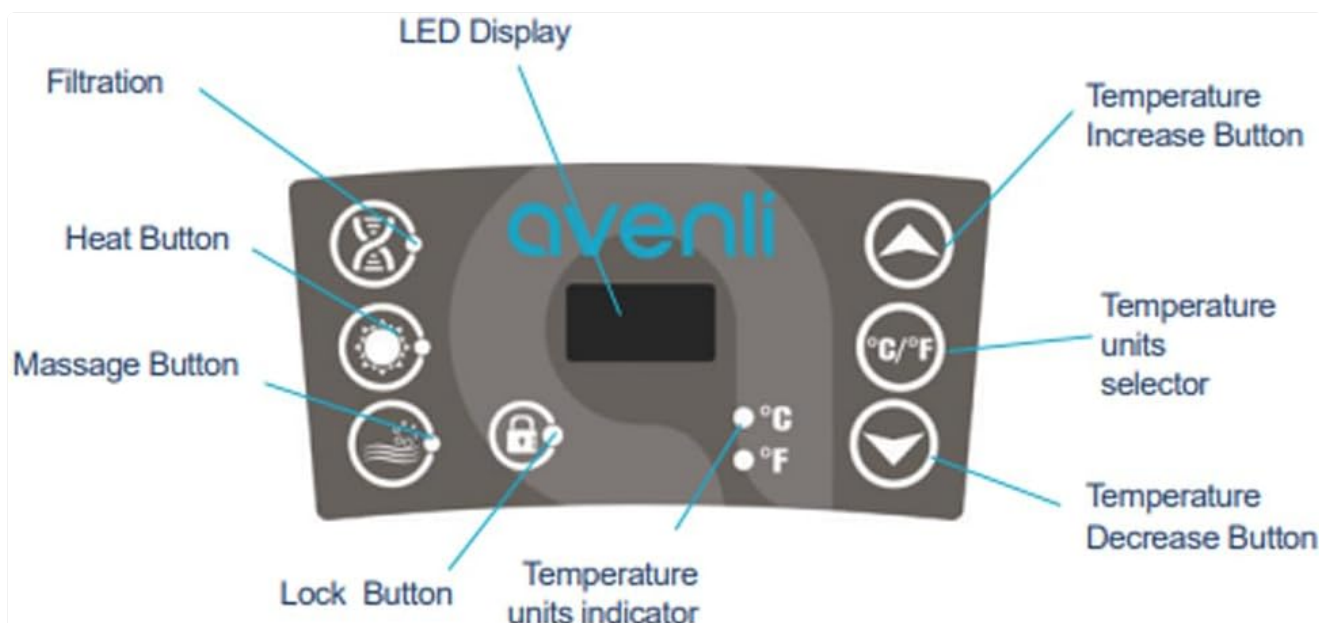


Figure 5.1: Avenli Spa LED Control Panel.

## 5.1 Control Panel Functions

- **LED Display:** Shows current water temperature and settings.
- **Temperature Increase/Decrease Buttons:** Adjust the desired water temperature. The maximum temperature is 104°F (40°C).
- **Heat Button:** Activates the heating system. The heater will maintain the set temperature.
- **Message Button:** Activates the air jet massage system.
- **Filtration Button:** Controls the water filtration system.
- **Lock Button:** Locks or unlocks the control panel to prevent accidental changes.
- **Temperature Units Selector:** Toggles between Celsius (°C) and Fahrenheit (°F).

## 5.2 Heating the Water

Press the Heat Button to begin heating the water. The LED display will show the current water temperature. Once the desired temperature is reached, the heater will automatically turn off and on as needed to maintain it.

## 5.3 Activating Massage Jets

Press the Message Button to activate the soothing air jets. Press again to turn them off.





Figure 5.2: The spa with active massage jets creating bubbles.

## 6. MAINTENANCE

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Regular maintenance is crucial for the longevity and hygiene of your spa.

### 6.1 Water Filtration and Cleaning

- Regularly check and clean the filter cartridge. Replace it every few weeks or when visibly dirty.
- Maintain proper water chemistry using appropriate spa chemicals (not included).
- Clean the spa liner periodically with a soft cloth and mild cleaner.

### 6.2 Draining and Storage

- To drain the spa, use the convenient bottom drain plug. Ensure water is directed away from electrical components and property.
- Once drained, thoroughly dry the spa liner and pump unit.
- Deflate the spa completely for compact storage.
- When not in use, cover the spa with the included all-weather resistant cover to protect it from debris and UV exposure.

## Includes All Weather Resistant Cover



Figure 6.1: The spa covered with its all-weather resistant cover.

## 7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Avenli spa.

Problem	Possible Cause	Solution
Spa does not inflate or deflates quickly.	Air valve not closed properly; Puncture in liner; Pump unit issue.	Ensure air valve is sealed. Check for punctures and use repair kit. Verify pump unit connection.
Water not heating or not reaching desired temperature.	Heater not activated; Filter dirty; Ambient temperature too low; Insufficient power.	Ensure Heat button is on. Clean or replace filter. Operate spa above 39°F (4°C). Check power supply.

Problem	Possible Cause	Solution
Massage jets not working.	Massage button not pressed; Air intake blocked; Pump unit issue.	Press Massage button. Check for obstructions around air intake. Consult manufacturer if pump unit is faulty.
Control panel unresponsive.	Control panel locked; Power issue.	Press Lock button to unlock. Check power connection and GFCI.

If issues persist after attempting these solutions, please contact Avenli customer support.

## 8. SPECIFICATIONS

Detailed specifications for the Avenli 4-Person Inflatable Square Spa:

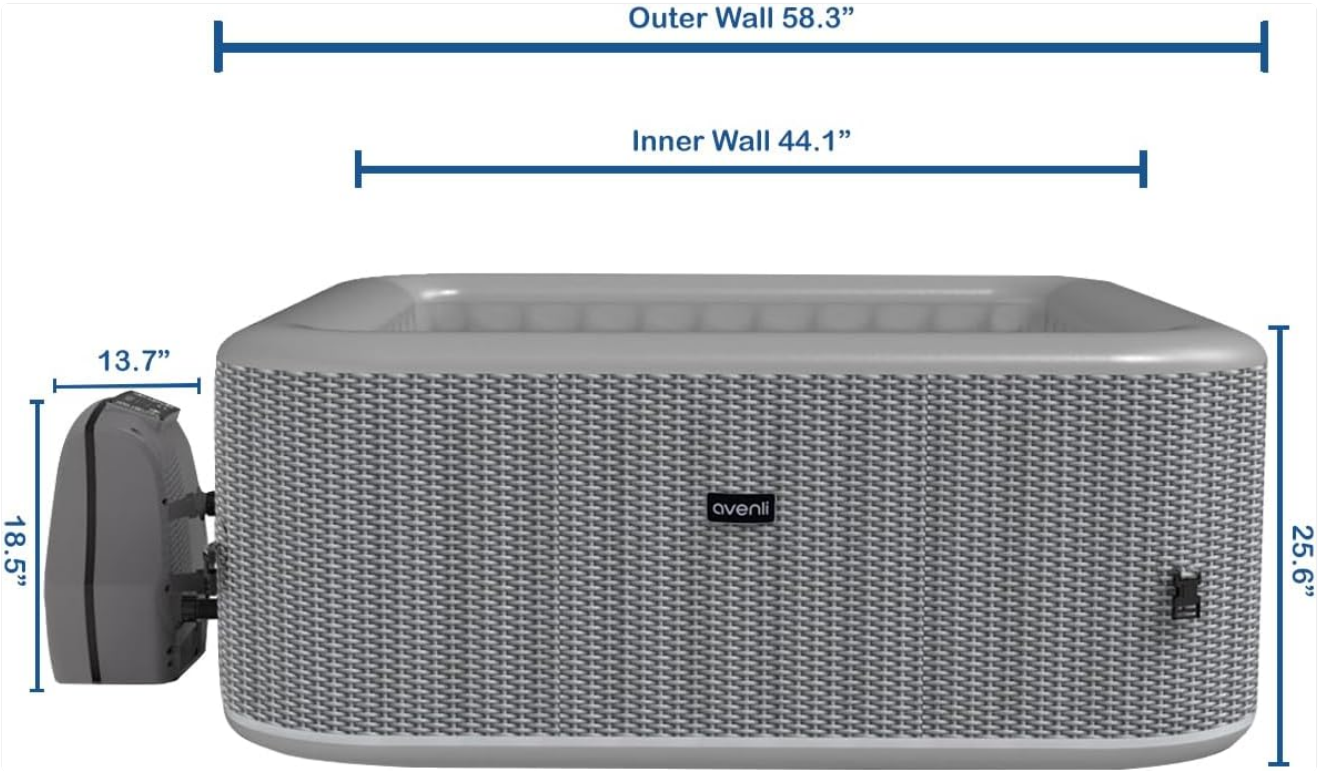


Figure 8.1: Key dimensions of the Avenli Inflatable Square Spa.

Feature	Specification
Model Name	Avenli 4-Person Inflatable Square Spa - Silver Birch
Model Number	WSL17606US
Brand	Avenli
Color	Silver Birch
Product Dimensions (L x W x H)	58" x 58" x 25" (147.3cm x 147.3cm x 63.5cm)
Material	Vinyl / Polyvinyl Chloride (PVC)
Shape	Square
Water Capacity	148 Gallons (560 Liters)



Feature	Specification
Seating Capacity	4 Persons
Maximum Water Temperature	104°F (40°C)
Power Supply	110-120V, 60Hz, 1380W
Assembly Required	Yes
Country of Origin	USA

## 9. WARRANTY AND SUPPORT

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For warranty information, technical support, or to purchase replacement parts, please contact Avenli customer service directly. Refer to the contact information provided with your product packaging or visit the official Avenli website.

Please have your model number (WSL17606US) and purchase date available when contacting support.