

Empava EMPV-71JT618L

Empava 2 Person Heated Soaking Whirlpool Bathtub User Manual

Model: EMPV-71JT618L

1. INTRODUCTION

This user manual provides essential information for the safe and efficient operation, installation, and maintenance of your Empava 2 Person Heated Soaking Whirlpool Bathtub. Please read this manual thoroughly before installation and use, and retain it for future reference.

2. IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances, especially when children are present. Failure to follow these instructions could result in electric shock, fire, or serious injury.

General Safety Warnings:

- Do not permit children to use this product unless they are closely supervised at all times.
- Do not operate this product if it has a damaged cord or plug, if it is not working properly, or if it has been dropped or damaged.
- Do not block air openings.
- Use this product only for its intended use as described in this manual.
- Never drop or insert any object into any opening.
- Do not use outdoors.
- Connect this product only to a properly grounded outlet.
- Risk of electric shock. Do not remove access panel. No user-serviceable parts inside.
- Risk of electric shock. Do not connect to an improperly grounded circuit.
- Risk of electric shock. Do not use an extension cord.
- Risk of electric shock. Do not use with a GFCI outlet that is not properly installed.
- Risk of electric shock. Do not use with a GFCI outlet that is not properly maintained.

Water Temperature Safety:

- Water temperatures above 100°F (38°C) can be hazardous to your health.
- The inline heater maintains water temperature between 96.8°F (36°C) and 104°F (40°C).
- Consult a doctor before use if you are pregnant, diabetic, in poor health, or under medical care.

3. SETUP AND INSTALLATION

Proper installation is crucial for the safe and optimal performance of your whirlpool bathtub. It is recommended that installation be performed by a qualified professional.

3.1 Unboxing and Inspection

Carefully unbox the bathtub and inspect for any shipping damage. Retain all packaging materials until the unit is fully installed and operational.

Your browser does not support the video tag.

Video: Unboxing and initial setup of the Empava Whirlpool Bathtub. This video demonstrates how to safely open the wooden crate and remove the protective packaging from the bathtub and accessories.

The bathtub is shipped in a wooden crate. Use appropriate tools to open the metal clips securing the crate panels. Carefully remove the top and side panels. The bathtub will be wrapped in protective plastic and foam. Locate the accessory box inside the crate.

3.2 Component Identification

Ensure all components are present before beginning installation. Refer to the included parts list in the accessory box.

- Bathtub unit with pre-installed jets and control panel
- 2 x Waterproof Pillows
- Faucet assembly (spout, handles)
- Handheld shower head with hose
- Drain cover
- User Manual and Installation Guide



Image: The Empava Whirlpool Bathtub with the two waterproof pillows correctly installed on the headrests.

The two waterproof pillows are designed for ergonomic comfort and can be easily placed onto the designated headrest areas of the bathtub.



Image: Close-up view of the faucet spout, control knobs, handheld shower head, and drain cover components included with the Empava Whirlpool Bathtub.

The faucet spout, control knobs, handheld shower head, and drain cover are typically found in the accessory box. These components are designed for easy assembly and connection to the bathtub's pre-drilled openings.

3.3 Plumbing and Electrical Connections

Refer to the detailed plumbing and electrical diagrams in the full installation guide for specific requirements. Ensure all connections comply with local building codes.

- Connect the hot and cold water supply lines to the appropriate inlets on the faucet assembly.
- Connect the handheld shower hose to its designated port.
- Ensure proper grounding for the electrical connection. The unit requires a dedicated GFCI protected circuit.

4. OPERATING INSTRUCTIONS

Your Empava whirlpool bathtub features an intuitive LED control panel for easy operation of its various functions.

4.1 Control Panel Overview

EMPAVA Walk-in Tub

EMPV-71JT618L

PRODUCT
size

Item Size (inches)
70.9" x 47.25" x 24.4"



DIMENSIONS	
Overall Length (in.)	70.86
Basin length (in.)	45.28
Overall Width (in.)	47.25
Basin Width (in.)	33.46
Overall Height (in.)	24
Soaking Depth (in.)	16
Product Weight (lb.)	286
Gross weights (lb.)	337

DETAILS	
Bath Therapy Type	Whirlpool&in-line heater
Color Family	White
Color/Finish	White
Control Type	Digital
Drain Location	LEFT
Exterior bath shape	Rectangular
Faucet mount	Tub Mounted
Hardware Included	Faucets,drainer,Handshower,headrest,overflow
Material	Acrylic
Maximum Number of Occupants	2 Person
Number of Jets	16
Style	Modern
Voltage(volts)	110
Water capacity(gallons)	177
Wattage(watts)	2625

Image: Close-up of the LED control panel on the Empava Whirlpool Bathtub, showing icons for mood lighting, air bubble jets, hydro massage jets, and the inline heater function.

The LED control panel allows you to activate and adjust the following features:

- **Power On/Off:** Activates or deactivates the system.
- **Hydro Massage Jets:** Controls the 8 adjustable water jets and 8 air bubble jets.
- **Inline Heater:** Maintains water temperature between 96.8°F (36°C) and 104°F (40°C).
- **LED Chromotherapy Lighting:** Cycles through various colors to enhance ambiance.

4.2 Using the Hydro Massage Jets

The bathtub features 16 jets: 8 adjustable water jets and 8 air bubble jets. The adjustable jets can be rotated 360 degrees to direct the water flow.

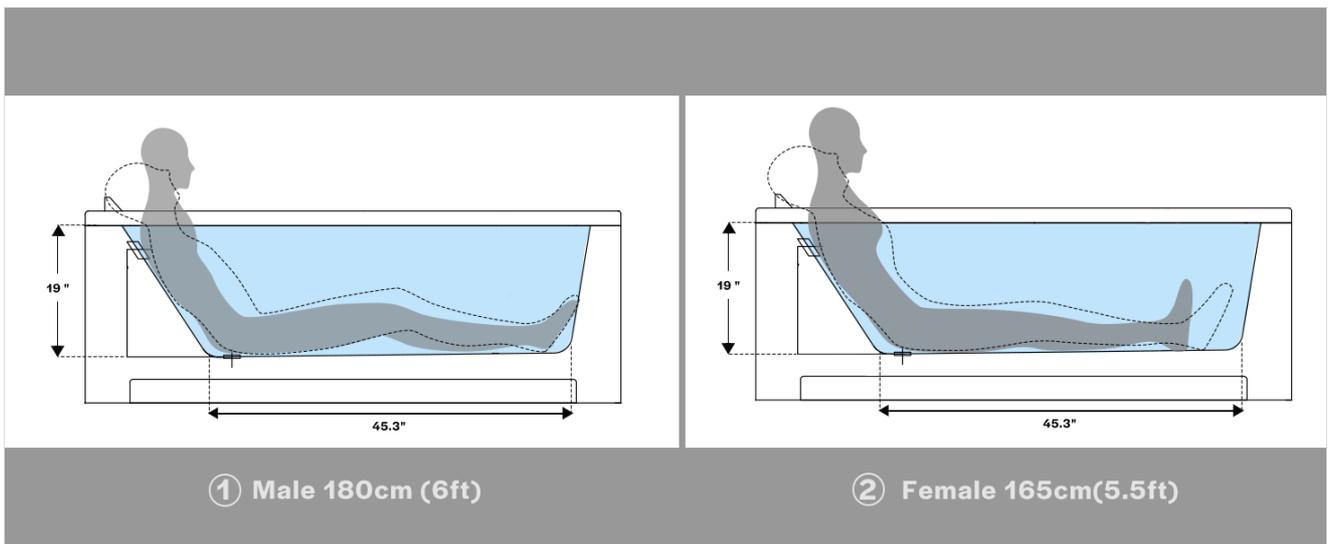


Image: Diagram illustrating the two types of jets: 8 body massage jets with 360-degree adjustability and 8 fixed massage jets for targeted foot and back therapy.

To activate the jets, ensure the bathtub is filled to the appropriate level (above the highest jet) and press the corresponding button on the control panel. Adjust the intensity or direction as desired.

4.3 Inline Heater Function

The inline heater is designed to maintain the water temperature during your soak, preventing it from cooling down. It is not intended to heat cold water to bathing temperature.



Image: A graph demonstrating the effectiveness of the Empava inline heater in maintaining a consistent water temperature (red line) compared to other systems where temperature drops over time (blue line). Orange arrows indicate the heating elements.

Activate the inline heater via the LED control panel. The system will work to keep the water within the optimal temperature range for extended comfort.

4.4 LED Chromotherapy

The integrated LED lights provide chromotherapy benefits, cycling through colors to create a relaxing atmosphere. This feature can be turned on or off independently using the control panel.



Image: The Empava Whirlpool Bathtub filled with water, showcasing the active green LED chromotherapy lighting.

5. MAINTENANCE AND CLEANING

Regular maintenance ensures the longevity and hygienic operation of your Empava whirlpool bathtub.

5.1 Cleaning the Bathtub Surface

- Use a soft cloth and non-abrasive cleaner specifically designed for acrylic surfaces.
- Avoid harsh chemicals, abrasive pads, or solvents as they can damage the finish.
- Rinse thoroughly with clean water after cleaning.

5.2 Jet and Plumbing System Cleaning

- Periodically fill the tub with warm water and add a small amount of low-foaming detergent or a specialized jet cleaner.
- Run the jets for 10-15 minutes to circulate the cleaning solution.
- Drain the tub and refill with clean water, then run the jets again for a few minutes to rinse the system.

5.3 Drain Maintenance

Regularly clean the drain cover and remove any hair or debris to prevent blockages.

6. TROUBLESHOOTING GUIDE

This section provides solutions to common issues you might encounter. For problems not listed here, please contact customer support.

Problem	Possible Cause	Solution
Jets not working	Not enough water in tub; Power supply issue; Motor overload.	Ensure water level is above jets. Check GFCI breaker. Allow motor to cool down.
Heater not maintaining temperature	Heater not activated; Water temperature too low initially.	Ensure heater function is on. The heater maintains, not heats from cold.
Water leaking	Loose plumbing connections; Damaged seal.	Check all plumbing connections for tightness. Contact a professional for seal inspection.
Control panel unresponsive	Power supply issue; Control panel malfunction.	Check GFCI breaker. If problem persists, contact customer support.

7. PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	EMPV-71JT618L
Dimensions (L x W x H)	71"L x 47"W x 24.4"H
Material	Acrylic
Color	White
Capacity	177 Gallons
Number of Jets	16 (8 Water Jetted + 8 Air Bubble)
Heater Type	Inline Heater
Control Type	LED Control Panel
Installation Type	Alcove
Item Weight	337 Pounds
UPC	810169486580

Ergonomic Design 2 Waterproof Pillow



Image: Detailed technical drawing of the Empava Whirlpool Bathtub, showing overall dimensions and a table of specifications including basin length, width, soaking depth, and product weight.

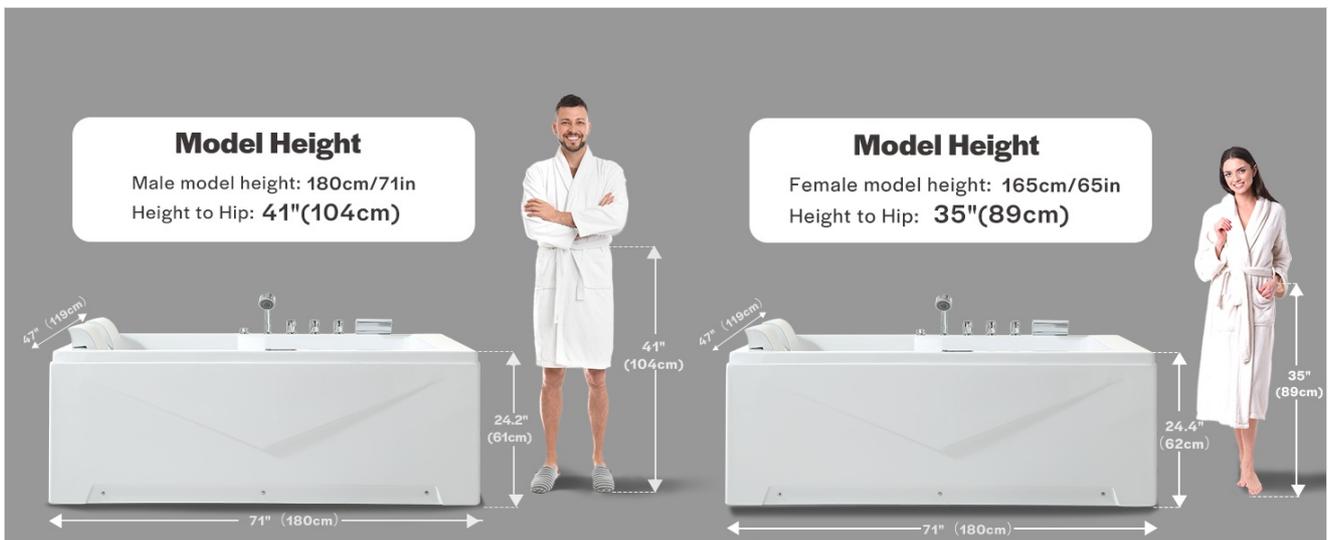


Image: A visual guide illustrating the size of the bathtub relative to average male (180cm/71in) and female (165cm/65in) model heights, providing a sense of scale.

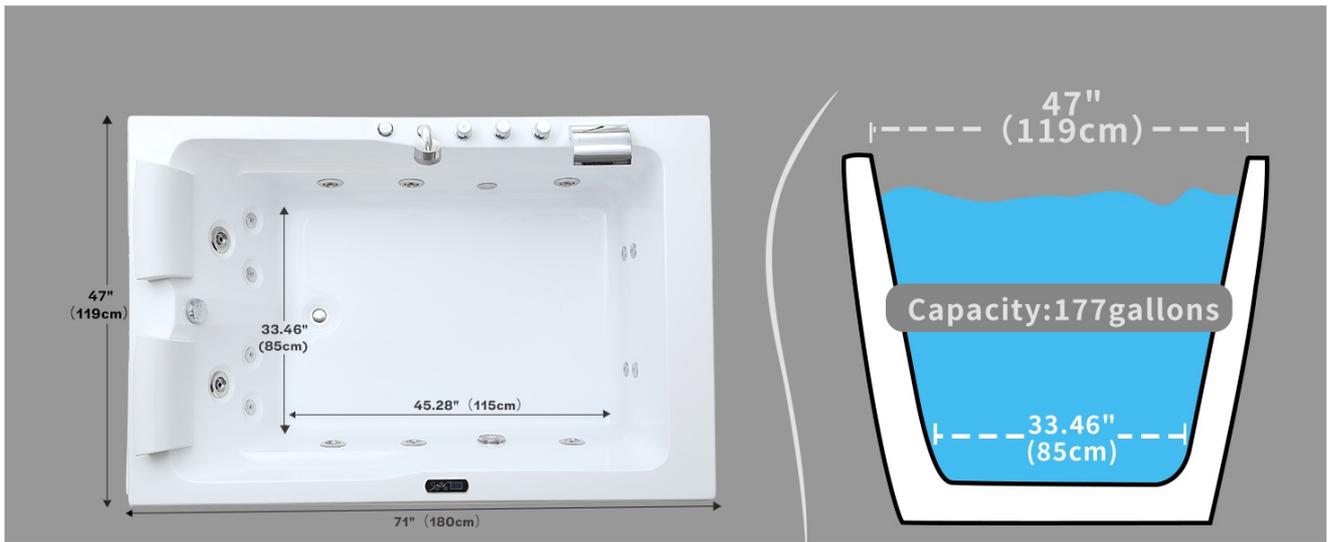


Image: A top-down view of the bathtub showing internal dimensions such as basin length and width, along with the total water capacity of 177 gallons.

8. WARRANTY AND CUSTOMER SUPPORT

Empava products are backed by a manufacturer's warranty. For detailed warranty information, please refer to the warranty card included in your accessory box or visit the official Empava website.

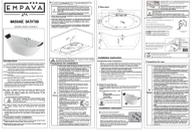
For technical assistance, troubleshooting, or to order replacement parts, please contact Empava Customer Support:

- **Online Support:** Visit the [Empava Store on Amazon](#).
- **Returns:** This product is eligible for **30-day easy returns**.

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Related Documents

	<p>Empava EMPV-71JT618L Massage Bathtub: Installation, Operation, and Maintenance Guide Comprehensive guide for the Empava EMPV-71JT618L massage bathtub, covering installation, electrical connections, operation, care, maintenance, and troubleshooting. Features include hydrotherapy jets, a control panel, and a heater.</p>
	<p>Empava EMPV-67JT351LED Massage Bathtub: Installation, Operation, and Safety Guide Comprehensive installation, operation, safety, and troubleshooting guide for the Empava EMPV-67JT351LED massage bathtub. Learn about setup, features, maintenance, and warranty.</p>
	<p>Empava EMPV-59JT319LED Massage Bathtub: Installation, Operation & Maintenance Guide Detailed installation, operation, and maintenance guide for the Empava EMPV-59JT319LED massage bathtub. Covers safety precautions, electrical and water connections, control panel functions, troubleshooting, and warranty information.</p>



[Empava EMPV-67AIS10 Massage Bathtub Installation, Care, and Troubleshooting Guide](#)

A comprehensive guide for the Empava EMPV-67AIS10 Massage Bathtub, covering installation, electrical requirements, drain setup, operation, regular maintenance, troubleshooting common issues, and warranty information.

Documents - Empava – EMPV-71JT618L

[Empava EMPV-71JT618L Massage Bathtub: Installation, Operation, and Maintenance Guide](#)

Comprehensive guide for the Empava EMPV-71JT618L massage bathtub, covering installation, electrical connections, operation, care, maintenance, and troubleshooting. Features include hydrotherapy jets, a control panel, and a heater.

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