



MESSAGE BATHTUB
MODEL:EMPV-71JT351-BK



Introduction

you for choosing our massage bathtub series. We provide a 3 years warranty after–sale service upon purchase of our products. If you need any assistance during this process, please contact a local distributor or our company directly.

To use our products safely and effectively, please read these instructions carefully. Improper installation, operation, or maintenance will cause damage to the products and will result in an additional repair fee.

Please note that we reserve the right to change this manual without prior notice. Due to the difference between general market requirement and our individual custom product, please refer to the corresponding content in this manual according to the chosen product and its functions. By doing so, you can correctly install and operate the product according to its specific features.

- In order to correctly install and maintain the product, please pay special attention to the warning sign below.

This symbol indicates that errant handling after disregarding this symbol could result in personal injury or property loss.

- In order to install, use, and maintain this product correctly and safely, please read these instructions thoroughly.
- This manual is a valuable source of product information to help the user handle the product safely and correctly. Please put it in a safe place where it cannot be lost or soiled.

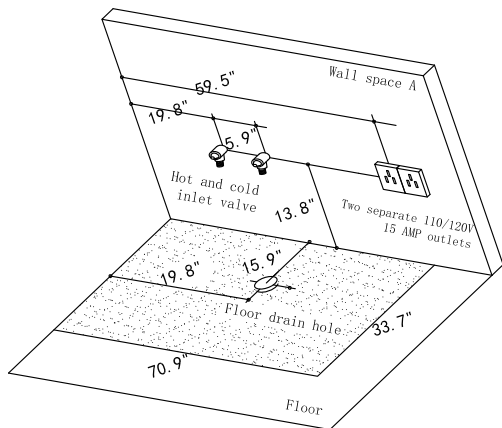
Preparation before installation

- Make sure the area in which you install the bathtub is strong enough to bear the total weight of the bathtub, maximum water volume, and the user.
- The installation area must be waterproofed, otherwise the downstairs area below the bathtub will get damaged if water leaks.
- The installation area must be equipped with water supply, power supply, and drainage:

External circuitry is equipped with high sensitive and fast type leakage protection switch. (Induced current rating below 15MA; trip time should be less than 0.1 second; rated current is above 30A.)

Notice *The product should be installed alongside ground and electric leakage switches by a licensed electrician.

- Please reserve a drainage hole the size $\geq \varnothing 50\text{mm}$ (1.97 inch) to make sure the drainage pipes accord with the water valve.
- The user needs to reserve the connectors of 1/2" external thread cold/hot water hoses, which outstand the wall 30mm(1.18 inch). It is suggested to install a valve in each pipe; these installation locations should be designed by the user so as to allow them to properly maintain it.
- Because each bathroom or bathtub's power and drain are slightly different, please place the bathtub in an optimal location according to its surroundings. The following illustration may be used as a reference layout:



The safe distance between power supply and water supply should be at least 30cm(11.8 inch).

Inspection Before Installation

1. Be careful when removing the bathtub from its packaging so as to avoid contact with any harsh surfaces. Remove the staples or fold them into the box. Additionally, it is advisable to lift the bathtub by its rim during handling to minimize any risk of damage. Retain the packaging box until the satisfactory installation of the product has been ensured.
2. Conduct a thorough inspection of the bathtub components and skirts. In the event that any damage or defect is detected in the nish, refrain from installing the bathtub. Please note that any damage or defect claimed after installation is not covered by the warranty. The responsibility for shipping damage terminates once the carrier has delivered the products in good order.
3. Any claims for damage should be referred to the carrier. For a comprehensive understanding of the warranty coverage and its limitations, please refer to the published three–year warranty section in this manual.

Before beginning your installation, please take note of the following guidelines:

1. Compliance with all local and building codes is mandatory.
2. Determine the necessary tools required for the installation.
3. Install drain/overflow per the manufacturer's instructions and the Technical Specifications Manual. It is the installer's responsibility to ensure a water–tight installation of the drain. Any drain leakage is not covered by the bathtub warranty.
4. Install the faucet and shower head at this stage (if applicable). It is recommended that a qualified plumber installs the faucet. Please see additional notes on freestanding section for faucets.

- a). It is the installer's responsibility to properly install the spout plumbing and ensure compliance with local codes.
- b). We do not warrant connections of water supply ttings and piping systems, or drain/overflow systems. Neither are we responsible for any bathtub damage that occurs during the installation process.
- c). Additional bathtub drain parts and plumbing are commercially available at plumbing and hardware stores.
- d). A non–ammable protective barrier must be placed between the bathtub unit and any soldering work to prevent bathtub damage.

- Please check whether all parts are intact. Please contact our company with any concerns or questions.
- After inspection, immediately dispose of unneeded packaging. If left, this packaging may cause injury from any carelessly placed wooden frames, nails, cardboard, or sealing straps.
- In addition, please do not let children play with the packing material.

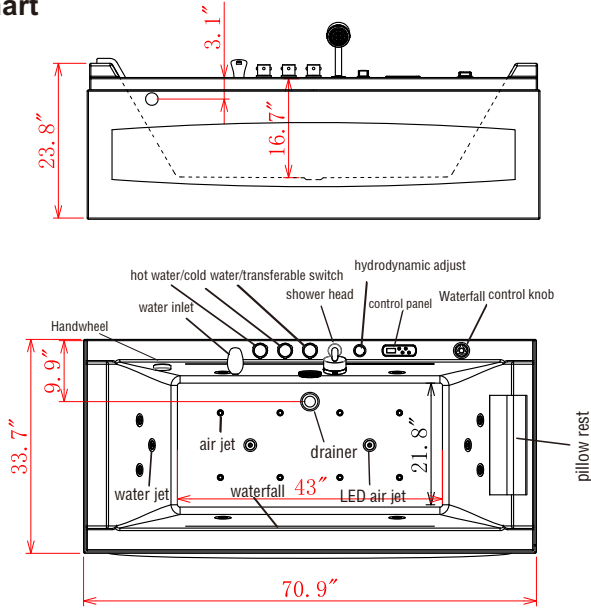
- This equipment is designed for indoor use only. Use supply wires that are suitable for 167°F (75°C), including the temperature rating of the supply conductors to be used. This unit should be electrically grounded and installed by a licensed contractor, electrician, and plumber.
- Parts containing live elements (except parts supplied with safety extra–low voltage not exceeding 12 V) must be inaccessible to a person in the bath.
- Earthed appliances must be permanently connected to fixed wiring. The terminal compartment includes a green–colored terminal or a wire connector marked with "G", "GR", "GROUND", or "GROUNDING". To reduce the risk of electric shock, connect the terminal or connector to the grounding terminal of your electric service or supply panel with a conductor equivalent in size to the circuit conductors supplying the equipment.
- Parts incorporating electrical components (except remote–controlled devices) must be located and fixed so that they cannot fall into the bath.
- With the exception of specified power, please do not use alternate power. This can cause fire or electric shock.

- An electrical leakage protection switch should be installed outside the bathroom. If this switch is not installed, fire or electric shock can occur.
- Do not use a broken power supply, power plug, or the loose socket. These may cause fire or electric shock.
- Do not modify the power supply cord. Also avoid using it with an extension cord or combining it with other equipment using multiple plugs. Doing so could lead to shocks, overheating, or fire.
- Please make sure the power is connected to the terminal box and it requires two separate 15A Dedicated GFCI Circuits.
- Building materials and wiring should be routed away from the motor/pump or blower or other heat–producing components of this unit. A pressure wire connector is provided on the exterior of the motor/pump and heater to permit connection of a No. 8 AWG solid copper bonding conductor between this unit and all other electric equipment and exposed metal in the vicinity, as necessary to comply with local regulations.

- Before the installation is completed, please use cardboard to protect the bathtub from damage.
- Do not use open flames in the bathtub (such as a lighted cigarette) or this could damage the bathtub.
- Do not stand on the bathtub while working. Doing so could cause one to slip and fall or could otherwise damage the product.
- Install securely in accordance with the Installation Manual. Improper installation can lead to water leaks that damage or ruin household property.

After the installation is completed, the product should undergo trial operation to ensure that it has been installed properly.

Size chart



Installation instruction

Testing Before Installation

there may be some loose hose connections due to transport. You should water test the product again before installation. The steps are as follows:

- a. Place the tub on a flat surface in an area where it may be drained after testing. Adjust the feet to make the bathtub level.
- b. Check if anything is loose within the connection system.
- c. Fill the tub with water to the overflow and allow it to sit for 10 minutes. During this time, inspect the tub for leaks.
- d. Inspect all joints visually for any signs of leaks. If any leaks are detected, do not proceed with the installation of the bathtub.
- e. Insert the plug, turn on all functions for a few minutes (i.e., massage, air bubble, waterfall, and other features), and inspect the tub completely. Any defect must be reported to your dealer/distributor prior to installation in order to have it covered under warranty.

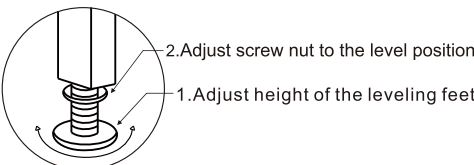
Adjust the leveling feet

We designed several leveling feet to adjust the bathtub. Please use a wrench or level ruler to level the bathtub.

Note: If the bathtub is not level, it may lead to

one or all of the following:

- noise increase
- excess water in the hoses or the drainage
- bathtub shaking

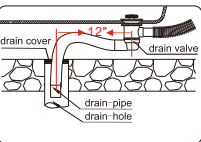


Installation instruction

How to connect the water ?

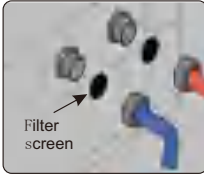
For ease of use, our bathtub is equipped with stainless steel cold and hot water hoses (connector $\varnothing 1/2"$). Please connect the cold and hot water hoses to the bathroom's cold and hot water hoses accordingly.

Before connect bathtub water inlet pipe, first open water pipe for a period of time, then put filter screen to ensure that the debris will not enter the bathtub pipe. So that we can effectively extend the life of the fitting.



The drain pipe is 31.5" long and the ground drain should be 12" – 20" away from the bathtub drain so that the drainpipe can form an S-bend for odor isolation

Insert the drain-pipe to the drain-hole on the floor, and then cover it with water retaining cover to prevent waste water spilling.



The red hose is the hot water hose, and the blue hose is the cold water hose. The drain–pipe should be installed with a slope above 1:50.

Notice: Do not hold the drain–pipe and cold/hot water hoses when moving the bathtub, and do not crash it with hard objects.

How to connect the electricity?

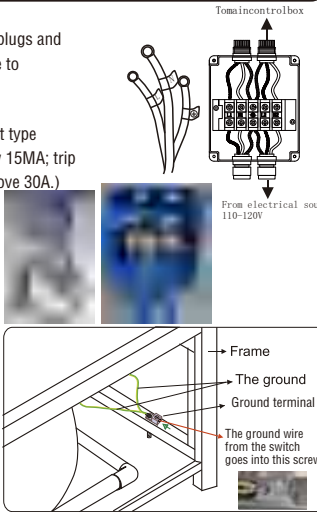
User needs to purchase two separate 110/120V 15amp plugs and install the proper dedicated plug with a ground electrode to the power line. Then insert the plug firmly.

Note: This product uses universal home power.

External circuitry is equipped with high sensitive and fast type leakage protection switch. (Induced current rating below 15MA; trip time should be less than 0.1 second; rated current is above 30A.)

The product should be installed alongside ground and electric leakage switches by a licensed electrician.

Make sure the ground is connected. One side of the ground should be connected to the ground terminal of the motor and the stainless steel frame; the other side should be connected to the ground wires of the plug.



The bathtub must be connected to the ground. The power outlet must be sealed well.

Notice Make sure the surface of each wire is intact.

Precautions for use

- Please refer to the model and configuration you have chosen when using the product.
- Use this unit only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer. Do not tamper with user–operated controls or any similar devices.
- Do not immerse the control panel by overflowing the bath.

To avoid injury, exercise caution when getting in and out of the hydro massage bathtub. Cleaning and user maintenance shall not be performed by children without supervision.

Do not permit children to use this unit unless an adult closely supervises them at all times. Supervision is also required when an elderly or handicapped individual uses the whirlpool bath.

During the early months of pregnancy, pregnant or possibly pregnant women should consult a physician before using. Excessive water temperatures have a high potential for causing fetal damage. People with a medical histories of heart disease, low or high blood pressure, circulatory system problems, or diabetes should consult a physician before using a whirlpool.

The use of drugs or alcoholic beverages before or during whirlpool use may lead to unconsciousness with the possibility of drowning.

The water in a whirlpool should never exceed 104°F (40°C). Water temperatures between 100°F (38°C) and 104°F (40°C) are considered safe for a healthy adult. Prolonged immersion in hot water may lead to HYPERTHERMIA, so the use time should be limited to approximately 30 minutes, followed by a shower to cool down. Lower water temperatures are recommended for extended use (exceeding 10–15 minutes) and are highly recommended for younger children. If you become nauseous, dizzy, or develop a headache, get out at once and become nauseous, dizzy, or develop a headache, get out at once and cool down. Get medical attention if symptoms persist. Check with a physician before using whirlpool again.

Persons using medication should consult a physician before using a whirlpool. Medication may induce drowsiness or affect heart rate, blood pressure, and circulation.

- Do not operate this unit without the suction cover over the suction fitting. Keep body and hair a minimum of 6" (152 mm) away from the suction fitting at all times when the pump is running.
- Do not use a hydro massage bathtub equipped with a heater immediately following strenuous exercise.
- Never drop or insert any object in any opening within the whirlpool. Never operate electrically connected devices in or near the bath. No electric appliances (i.e., hair dryer, lamp, telephone, radio, television, etc.) should be within 5 feet (1.5 meters) of this bathtub.

This bathtub is designed for "fill and drain" use, which means the bathtub needs to be drained after each use and refilled with fresh water for the next bath. This is a health precaution, as these bathtubs are not designed to hold water continuously, like pools or spas.

Close the drain and fill the bathtub until water is at least 1" to 2" (25 mm to 51 mm) above the highest jet or air inlet (as indicated by water line in the right diagram). Do not turn on the Whirlpool or Air system at any time if the jets or air inlets are not fully immersed in water. Doing so may cause water to spray outside the bathtub area.

1" –2" above the top jet



