

Waterfall massage bathtub installation manual

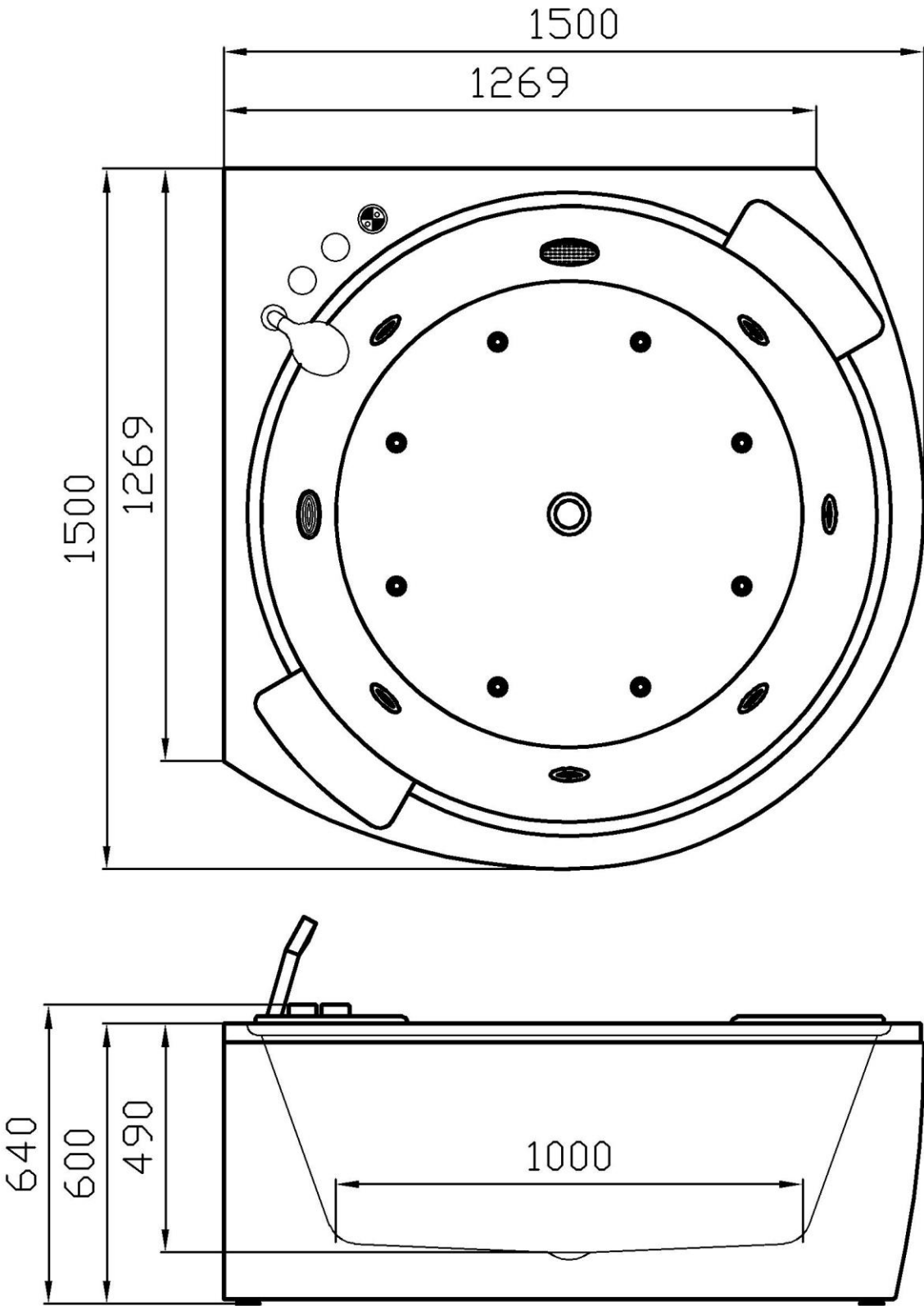
Note: Please read this manual before installing the massage bathtub and keep it with other attached documents. This document is an instruction for the usage of massage bathtub.

ITEM NO: WG-U3605

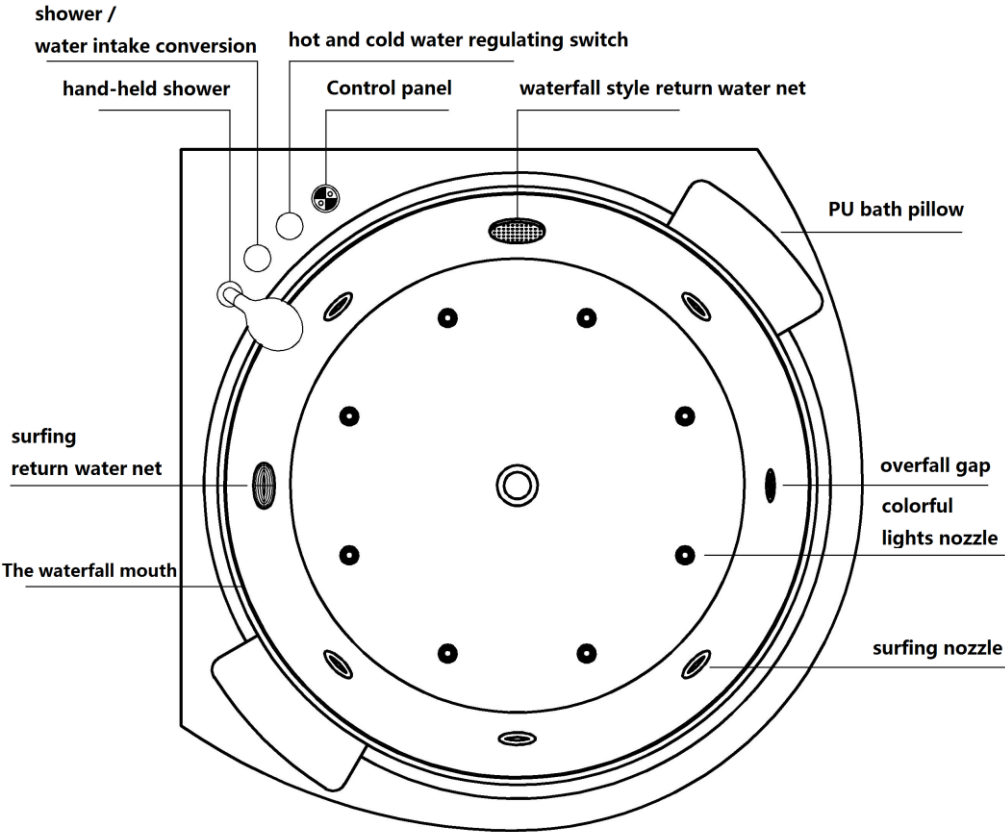
SIZE: 1500*1500*630mm



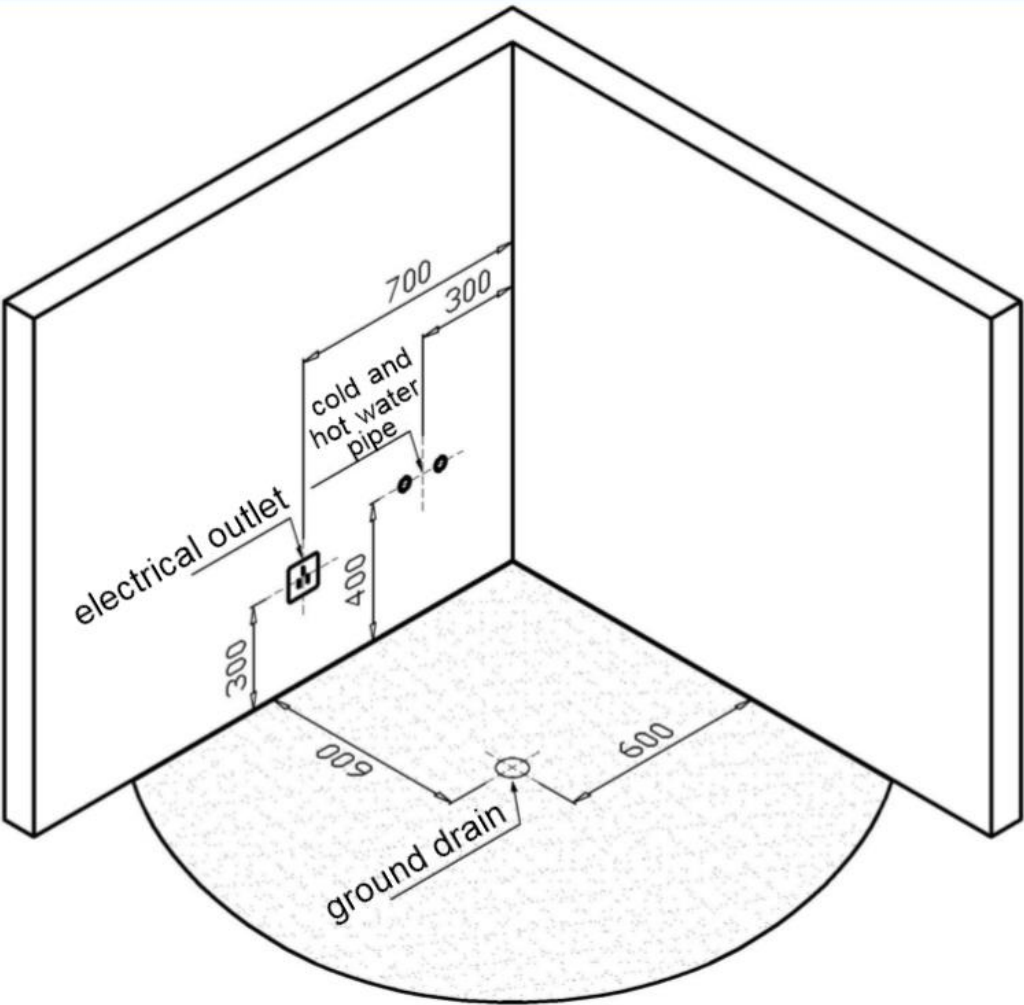
Plane size drawing (unit: mm)



Functional
division
diagram



Water /
Circuit
diagram



1. Electrical parameter

Rated voltage/ frequency	Rated power	Rated current	Control box Working voltage
110~120V/60Hz	2550W	<4A	DC12V

2. Electrical installation

2.1 The power supply facilities of the house shall meet the national safety standards, and the voltage and frequency of the power supply shall conform to the requirements of the product. In particular, the leakage switch should be installed, and verify that the ground protection is effective;

2.2 The power cord of the massage bathtub shall be fixed and permanent. The power cord shall be 3 core wires with a cross-sectional area of each core not less than 12A. When the power cord passes through the wall, the protective sleeve shall be used until the power socket;

2.3 The ground wire of the massage bathtub is connected to the ground wire of the house and verified to be effective;

2.4 The terminals of the outlet line of the electric control box are connected to the control panel, underwater lamp, horn, motor and protection probe respectively;

3. Water supply installation

3.1 The water supply pressure of this equipment is 0.2-0.4Mpa;

3.2 Characteristics of water supply on the wall: The hot and cold water supply point in the bathroom is located in the part of the massage bathtub which is easy to keep out, and it is connected with the cold and hot water joint of the massage bathtub through the hose. The direction of the water pipe is decided by the user. Hoses are not provided randomly.

4. Installation instructions

4.1 Before installation, consideration must be given to whether the position of the massage bathtub can withstand the pressure of the device;

4.2 Put the massage bathtub into the installation position and adjust the levelness to make the massage bathtub drain smoothly;

4.3 Adjust the anchor screws so that all the anchor screws touch the ground completely.

4.4 Install the drainage hose and take appropriate anti-leakage measures at the joint;

4.5 Connect the cold and hot water intake pipes of the massage bathtub, install the hand-held shower, connect the drainage hose to the downpipe, connect the power supply and verify the effectiveness of the grounding facilities.

5. Usage

5.1 Turn on the faucet, adjust the water's temperature, and fill the water into the massage bathtub, when the highest water level exceeds 20-30mm of the nozzle at the highest point and reaches the probe position, press the button to start the motor;

5.2 Upon completion of use, the water pump should be shut down first and the drainage should be rotated. After the water in the bathtub is drained, proper cleaning should be done to extend the service life of the massage bathtub.

6. Cleaning and maintenance

6.1 General liquid detergent and soft cloth can be used for daily cleaning of massage bathtub, but detergents containing acetone or ammonia water are prohibited; Formaldehyde containing disinfectants should be prohibited during disinfection.

6.2 Surface stains can be rubbed with toothpaste and a soft cloth;

6.3 For minor abrasions or cigarette burns on the surface, soak 2000° water-abrasive sandpaper for grinding and then polish;

6.4 If there is dirt on the electroplating part, gently test it with soft flannel. Do not rub it with coarse cloth or water or other solutions.

6.5 Clean the cover of the return water net frequently to prevent blockage of the return water net;

6.6 Irregularly check whether the water pipe is broken or discounted, which causes inconvenience to use;

6.7 Frequently check whether the power cord, switch and plug are off or broken for timely maintenance;

6.8 To extend the service life of the appliance, the user should pay attention to the maximum continuous service time of not more than 1 hours.

7. Troubleshooting

Fault phenomenon	Fault cause	Elimination methods
Motor out of service	Abnormal voltage	Check the wiring
	The power plug comes off or the power is cut off	Re plug or replace the power cord
	Control system failure	Check or Replace
Motor has loud noise	The parameters of power supply and motor nameplate are inconsistent	Contact with distributors
	Motor fixing screws loose or fall off	Re tighten
	The base screws of the bathtub support bracket did not land completely	Adjust it to land
Water pipe water leakage	Seal ring burn-in	Replace
	The interface connection doesn't stick well	Adhesion again
	Water pipe burst	Replace

Note: The phenomenon is not listed, please solve according to the actual situation, or ask experienced personnel to solve.

8. Special tips

8.1 The installation of the massage bathtub shall be carried out by qualified personnel according to the instructions;

8.2 When using, please inject some cold water before injecting hot

water. Do not inject hot water before injecting cold water.

8.3 The electric appliances in the massage bathtub must be grounded!!!The motor support must be connected to the ground with yellow/green wires of 10 m² and verified to be effective;

8.4 The massage bathtub has protective devices. Do not start the motor without water. The motor should be shut down before drainage.

8.5 At all times, children in the massage bathtub shall be under the supervision of adults;

8.6 During massage, the water temperature in the bathtub should not be higher than the average body temperature. The ideal water temperature should be 32-37 °C.

8.7 After each massage bath, the power must be cut off;

8.8 Under any of the following circumstances, persons are not allowed to have massage bath;

8.8.1 Infants under four years of age;

8.8.2 Patients with unstable blood circulation;

8.8.3 Alcoholics;

8.8.4 Patients with influenza;

8.8.5 Patients with heart disease;

8.8.6 Those who have taken sauna;

8.8.7 Within half an hour after meals;

Note: The company reserves the right to modify the products without prior notice.

Warning

1. Please follow the instructions in the installation instructions manual to ensure that the new product is installed correctly. Our manufacturer will not be responsible for any damage caused by improper installation.

2. Please follow the instructions in the instructions to use the product.

3. Before using the massage bathtub, be sure to check that the local voltage matches the rated voltage of the product (printed on the pre-installation attached to the product).

I. Technical Parameters:

1. Power supply voltage: AC110~120V /60Hz

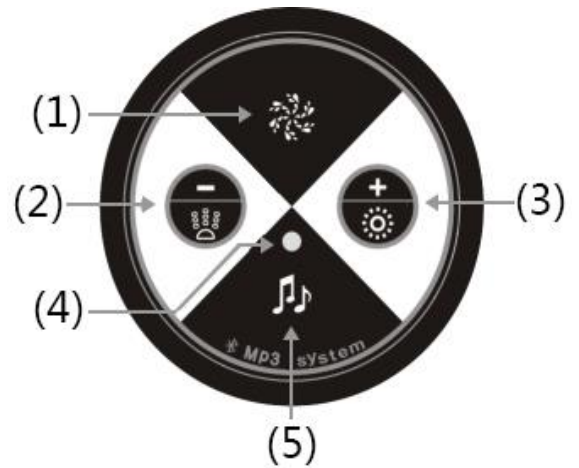
2. Total power of water pump: 1500W+750W=2250W

3. Power of underwater lamp: DC12V10W

- 4. Music Power: 8Ω/10W
- 7. Waterproof rating: IPX5

Ii. Control panel

- (1) Waterfall switch
- (2) Short press: surf massage
Long press: volume adjustment -
- (3) Short press: underwater light switch
Long press: volume adjustment +
- (4) Status indicator light
Red: USB
Blue: Bluetooth
Pink: FM
(flashing with +/- is selected)
- (5) Music function conversion / Setting / FM automatic platform selection
short press: MP3/BT/FM function switching
long press: Setting (light flashing)



Iii. Operation instructions

1. Press this  button to open or close the waterfall, flicker in case of water shortage; long press this  button, ozone will start for 15 minutes and then automatically shut down. (Optional function)
2. Press this  button, surf massage on or off;
Long press this  button to adjust the volume -.
3. Press this  button to turn the underwater light on or off;
Long press  this key, volume adjustment +.
4. Press this  button to switch between USB (MP3), BT (Bluetooth music of mobile phone) and FM radio, the status indicator lights up in different colors  indicate various states.
5. Status indicator  Red: USB
Blue: Bluetooth

Pink: FM (flashing with +/- is optional)

Iv.Functions overview

serial number	Function	optional
1	Touch sensing technology	√
2	The water pump surfing	√
3	Waterfall cycle	√
4	Underwater Light	√
5	ozone	*
6	Constant temperature heating	*
7	Bubble bath function	*

Note: "√" indicates inherent function

"*" indicates optional function

V. [../../../../Program Files \(x86\)/Youdao/Dict/8.9.3.0/resultui/html/index.html](http://.../Program Files (x86)/Youdao/Dict/8.9.3.0/resultui/html/index.html) - /javascript:: Attention

1. The system must be installed by qualified technicians. Please install the leakage switch plug in a place convenient for control.
2. The installation must be firmly grounded, if the grounding is bad caused by the loss of the factory is not responsible!
3. The motor must be installed horizontally and firmly, the shell must be firmly grounded!
4. The whole machine is in standby state and if it will not be used for a long time. Please turn on the main power switch.
5. The load capacity of the power supply line must be considered during installation, otherwise the normal work of the system will be affected or safety accidents will occur!
6. The installation of all electrical wiring components must be considered moisture-proof, moisture-proof treatment.