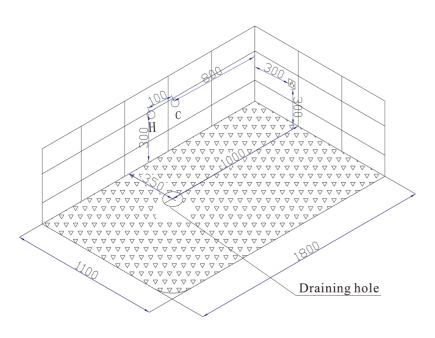
Water supply and power supply installation figure



Installation instruction

- **A.** Water supply: The connection for cold and hot water intake is Dn15 galvanized water pipe for each one. The height is 300mm from ground.
- **B.** Power supply: 220V/50Hz, single-phase three cores system. The capacity of load should be more than 16 A, the height is 300mm from ground.
- C. Draining: The draining hole can be located within a radius if 100~200mm from the mark Draining hole in the above figure.(but do not set it in the centre).

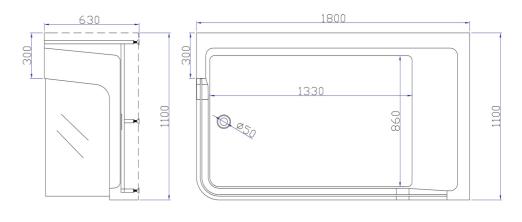
Note:

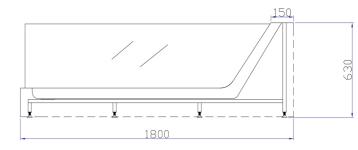
- 1. Please set a switch for water switch and power supply respectively.
- 2. Please cut off the power supply and the water supply when you do not u se device.
- 3. An active grounding is essential.

MODEL:M1826

SIZE:1800x1100x630mm

Dimension figure of the bathtub





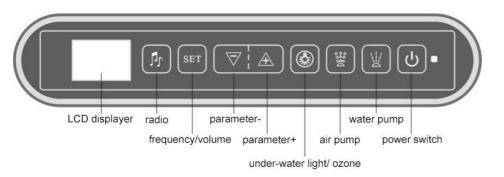
Operational Manual

Function:

- With blue LCD screen, touch sensor control panel.
- ☆ With water pump, air pump, under-water light and ozone disinfection functions.
- ☆ With water-level detecting function, and when the bathtub is shortage of water, water pump could not run.
- ☆ With an auto-scanned FM stereophonic radio which has beautiful sound.

Installation instruction:

The multifunctional massage bathtub should be installed in the ground, connecting with reliable power supply lines. Installation schematic diagram is shown below:



Picture A: functions for keys

Please pay attention:

To ensure the performance of the product, extend the service life of the product and guarantee the user personal safety, users are required to read the following notes carefully before use.

Users must load and install the product in strict accordance with the wiring diagrams and parameters we provided.

Electronic control system should be installed in the ground, connecting with reliable power supply lines.

Users must use the quality wires above 1.5mm

The sockets of the electronic control system must be quality product above 10A and reliable installation

An air-pressure switch with capacity above 16A must be added on and the anti-current leakage switch from bathtub is only for backing up.

Users should carefully check the connection lines of power box and control box before switching on the power.

To ensure the radio effect, the radio antenna should be adjusted to the suitable position.

The connections of power box should be connected to the connectors according to digits and specifications.

Any device that is not recommended by the manufacture should not be connected to the system. Wire diversion and component replacement are prohibited

• We will undertake no responsibility for any negative consequences, which due to the users' not following this instruction.

Operation Instructions:

Please see picture A for the functions of keys on remote controller.

★ Power on: Press the power switch while connecting with the power to turn on the system. Then the system is on the stand-by status, "HELLO" is

displayed on the screen and keypad turns to be blue.

★ Under-water light function: press the under-water light key to turn on/off the under-water light (rated power 20W, shall not exceed 30W), with the light signal displayed on the screen.

★ Ozone disinfection function: press the under-water light key for a few second to turn on the ozone disinfection function, with the light signal displayed on the screen.

★ Water pump function: press the water pump key to turn on/ off the water pump. The working status will be displayed on the LCD screen. When the bathtub is shortage of water, water pump could not run

★ Air pump function: press the air pump key to turn on/ off the air pump function.

Radio function:

①press the radio key for the first time to turn on the FM stereo radio.

②Press the radio key for the second time to turn off the radio.

This system has the built-in frequency display with digital turner and has the FM stereo radio with the function of channel auto-scanning and saving.

On the radio turning on status, press the SET key for the first time to auto-scan (with the "MHZ" signal flashes). Press the parameter + or - key to change the channel.

Press the SET key for the second time and press the parameter + or - to set the volume.

Press the SET key for the third time to withdraw from setting.

★ Water-level detecting function: when the bathtub is shortage of water, water pump could not run and the water shortage signal will be displayed.

★ Power off: press the power off key to shut down all functions

Notice: If the massage bathtub is unused for a long time, please cut off the master power supply, so that the equipment will not be in a long-term stand-by mode.

■ Main technical Parameter:

Performance Indices

Service voltage: AC110V (+10%~-20%) 50Hz

Size: power box: 200*135*70, control box: 182*30*40

Dielectric strength: 1250V/1 minute, do not puncture

Insulation resistance: $\geq 200 \text{M}\Omega$

Waterproof grade: IPX4

Electric shock defending: Grade I

Technological function indices

Water pump: AC110V/1HP

Air pump: AC110V/1HP

Under-water light: AC12V/20w

Ozone disinfection: AC12V/8w

Radio: 1) The frequency range :(FM87.5MHz~108.0MHz)

- 2) The maximal output power: 10w
- 3) The moisture proof speaker: 8Ω