## Massage Bathtub Instructions of Installation and Use



MT-HX2001

#### Preparations

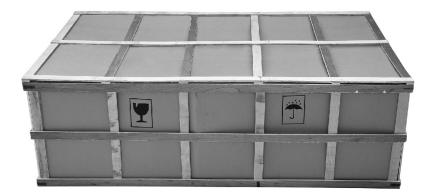
#### Dear Customer,

Thank you for choosing our product. For your safe concern, please take a few minutes to read this manual before installation and use.

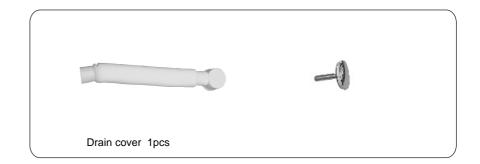
#### WARNING

- 1. For a person who has heart trouble, high blood pressure & sugar diabetes should not take a steam shower or bath when feeling sick. (The kid is suggested to be accompanied by an adult when taking a bath)
- 2. Don't take a bath alone after drinking wine with alcohol or excess sports.
- 3. The water temeperature should be below 45°C during shower and the recommended temperature is 30°C-38°C.
- 4. Don't take a bath for a long time. Recommended time: 15-21minutes.
- 5. All the information in this instruction are subject to change without prior notice.
- 6. Settings, configurations and details of the products are subject to be changed or upgraded without prior notice.
- 7. For the maintenance, please contact the technicians appointed by the dealer and don't disassemble and fix by yourself, or the supplier will be free from any conquences that may occur.

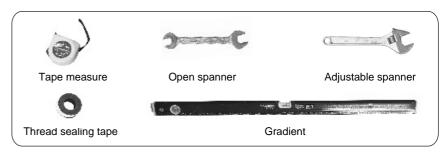
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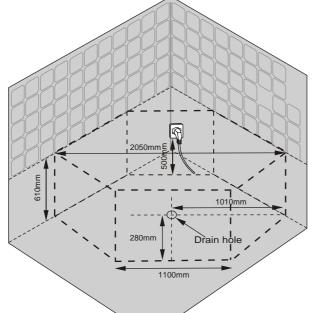
#### Please make sure all accessories are in the package



#### Installation Tools:(no included)

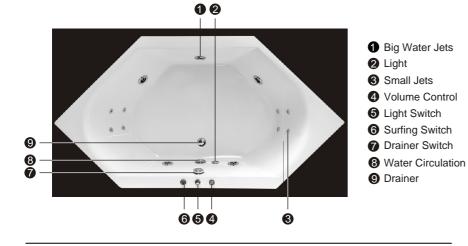


#### Installation Process

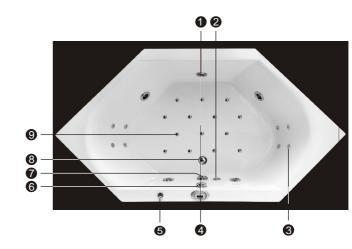


MODEL: MT-HX2001 SIZE: 2050mmX1100mmX610mm

MODEL: MT-HX2001-b SIZE: 2050mmX1100mmX610mm



MODEL: MT-HX2001-c SIZE: 2050mmX1100mmX610mm



Big Water Jets
 Light
 Small Jets
 Control Panel
 Volume Control
 Drainer Switch
 Water Circulation
 Drainer

Air Jets

- 1. Side up the bathtub, then install downcomer



3. Make the thread sealing tape smooth



2. Use thread sealing tape to wrap around the drain hole

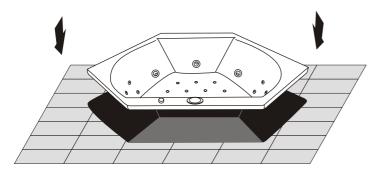


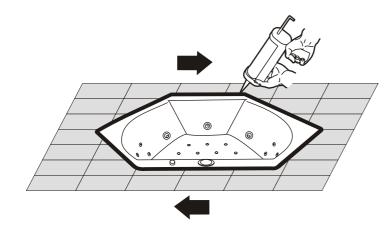
4. Fasten the drain tube





- 5. Put downcomer into the drain hole on the ground
- 6. Put plugs into the drain hole
- 7. Seal the barthtub edge by silicon glue as follows





#### Unique Point:



 The creepage protector will automatically cut off the circuit if the current is too high.

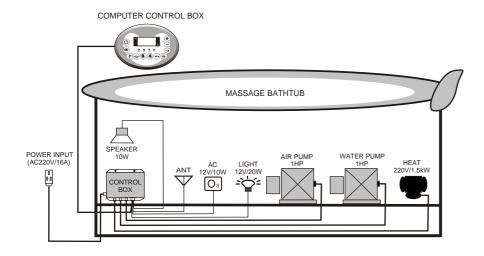


2. Volume control

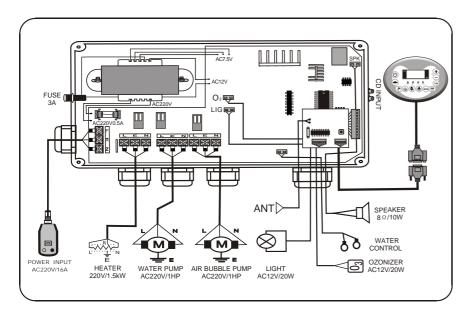


3. Waste water free piping system

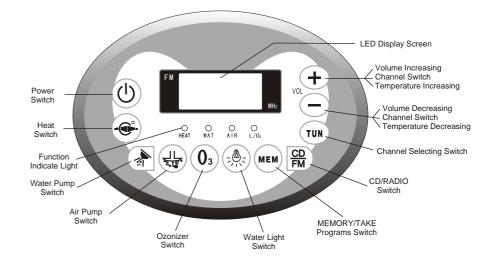
#### I. SYSTEM INSTALLATION SKETCH



#### **II. CONNECTION DIAGRAM**



#### III. EXTERIOR DESCRIPTION: (CONTROL PANEL)



#### IV. DESCRIPTION OF FUNCTION INDICATE LIGHT:

- 1. Heater Indicator: Heater starts to work if it is on. (Remarks:during the operation, the indicator turns off automatically if there is no sufficient water; when the water level reaches the standard, the indicator is on and the heater starts to work again)
- 2. Water Indicator: If it is on, the massage function is effective; if it flashes, it shows that there is no sufficient water so the massage function is of no effect.
- 3. Bubble Bath Indicator: if it is on, the bubble bath function is effective, if it is off, this function is off.
- 4. O<sub>3</sub> Indicator: if it is on, the underwater light is on, if it flashes, the ozonation function is effective. (Remarks: when the underwater light is on and ozonation function is effective, this indicator will flash 5 times and pauses once then continue to flash!)

#### V. NOTES FOR DIGITAL DISPLAY:

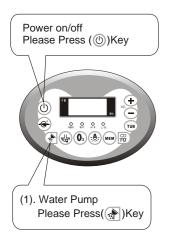
- 1. LED-display screen: the display shows different when pressing (④)key/()key continuously. The display shows alternately (Measure Temperature/Setting Temperature/FM Radio Frequency) when heating and radio are both working.
- 2. When the RADIO:



#### VI. TECHNICAL DATA

 Voltage: AC220V±10%, 50Hz AC110V±10%, 60Hz
 Power: 3500W
 Dielectric Strength: 1500V, 1min
 Lighting Load:AC12V, 20W
 Music Power: ≤15W
 Frequency Range: FM88-108MHz
 S/N Radio: ≥45dB
 AIR PUMP: AC220V50Hz≤1kW
 HEAT POWER: AC220V50Hz≤1.5kW
 Ozone: AC12V≤20W
 WATER PUMP: POWER≤1kW

#### VII. OPERATION MANUAL





#### 1. Power:

Surfing Operation: Connect the creepage protector, press ((O)), the system starts to work, LCD screen shows the actual temperature. At this moment, you can select the functions desired; Press (O) to turn off the system.

(1). Water Pump:

Press (()), the pump is turned on, and the LED indicator is on correspondingly; press again ()) to turn off the pump; (Notice: When there is not sufficient water in the tub, the system will shut off the pump and the indicator will flash until the water level reaches the standard)

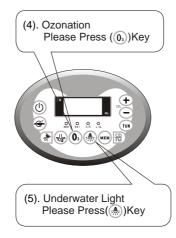
HEAT L/O3 WAT AIR

#### (2). Heater:

The water pump has to be activated before using the heater. The computer establishes(45°C). Press again( ) key, heat function to OFF.

HEAT L/O3 WAT AIR





#### (3). Bubble Bath:

Press this button (()) on the panel to switch on/off bubble bath function and the indicator related will be on/off accordingly.

HEAT L/O3 WAT AIR

### (4). Ozonation: Press ((0,)) to turn on/off this function and the indicator related will be on/off accordingly. (Remarks: each time the ozonator works for 10

minutes, after10 minutes, the system shut it off

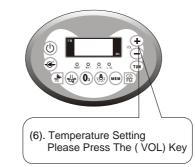
HEAT L O: WAT AIR

automatically.)



#### (5). Underwater Light: Press () to turn on/off the light and the indicator will be on/off accordingly.

● ● ● ● HEAT L/O₂ WAT AIR



#### (6).Temperature Setting:

Press the (VOL) button to set the water temperature in the tub, the setting ranges:  $(20^{\circ}C-50^{\circ}C)$ . Press (VOL+) to increase the preset temperature, press (VOL-) to decrease the temperature and the screen shows accordingly. (Remarks: For this function, FM & DC should be turned off first, otherwise, it is for volume adjustment) Preset Temperature by factory:  $45^{\circ}C$ 

#### 2. FM Function:

- (1). Pull out the antenna and set it as Y type, press (()), the screen shows FM frequence, the volume indicating as DB increases to "00dB" from "08dB".
- (2). Press(w)key to upward tuning, interval press is for manual selecting. If the key is held for over 2 seconds, the frequency will stop at the channel the digital founds.(Notice: You can press(+)key for upward and press(-)key for downward. In the case of the weak signal, manual selecting is suggested.) Press(w)key when a channel is selected, the screen will show "P----\*", and the channel will be memorized.(Notice: The "\*" of the "P----\*" is positioned memory number, the capacity of memory is 10.) If the received signal is weak, unfold the antenna and readjust. Press(w)key to select the channel you like after setting.
- (3). Volume Control: Press the volume(+))or(-)to adjust the volume, the correspondent DB will be indicated in the screen.

#### 3. External CD:

Connect the CD audio wire with the external socket of the main control box, press CD/RADIAO for CD function, then choose the desired volume by pressing (VOL+) or (VOL-).

#### 4. Key Description:

- (1). It is the store function after pressing (()) or after station selection; and direct pressing of the()) key is selecting the channels that have been memorized.
- (2). (VOL+) and (VOL-) Function: it is for temperature adjustment when the radio and CD functions are ineffective, while the radio or CD functions is effective, it is for volume adjustment; when the radio function is effective, press(w), it is for station selection.
- (3).It is for tuning upward function, and also the station searching function by pressing (VOL+) or (VOL-).

#### VIII.PRECAUTIONS:

- 1. The installation should be carried out by a qualified technician and creepage protector should be installed in the place easily to be controlled.
- 2. The electronic parts should be well grounded, otherwise, the manufacturer will not be liable for any loss or consequences occurred.
- 3. The load capability of the power supply should be considered during installation, or it affects the normal operation of the product or may lead to accident!
- 4. For any functions can not be activated through the ways mentioned above, please contact a certified technicians or local dealer.
- 5. If you don't use the product for a long time, please disconnect the main power supply.

#### Cleaning&Maintenance

- 1. During the transportation or installation, do not pull the pipe or hold accessories to avoid the water leakage.
- 2. After long time use, if there are some dirt on product's surface, wipe it off gently by a soft towel stained with mild detergent; for the metal parts, polish it with some car wax by a towel, which brings out a refreshing appearance.
- 3. Scale deposit can be wiped off with warm citric acid or vinegar by a soft cloth.
- 4. Don't clean the tub and accessories with hard or coarse material to avoid any scratches.
- 5. Don't clean the tub and accessories with gasoline to avoid any damages.
- 6. It is not recommended to leave water in the tub for a long time or use this tub for washing purpose. Pls drain off the water after the bath and dissconnect the power supply.
- 7. There should be sufficient power supply and wires should be safely grounded.
- 8. For your safty, a professional technician is necessary to ensure earthing wire be well grounded and a RCCB fitted during installation.