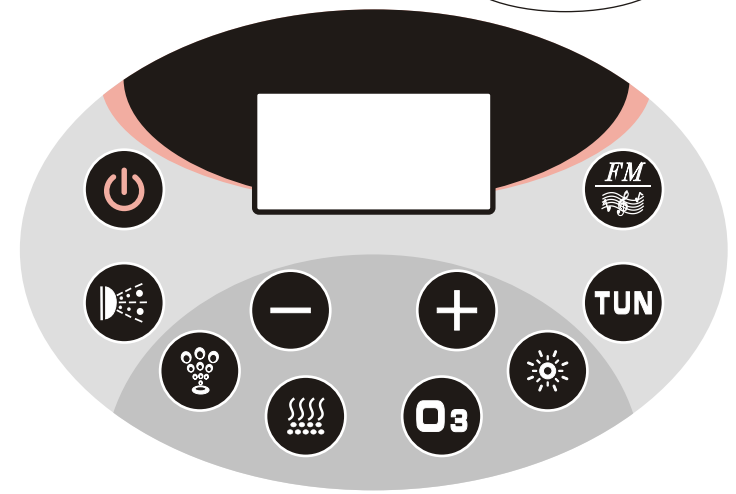




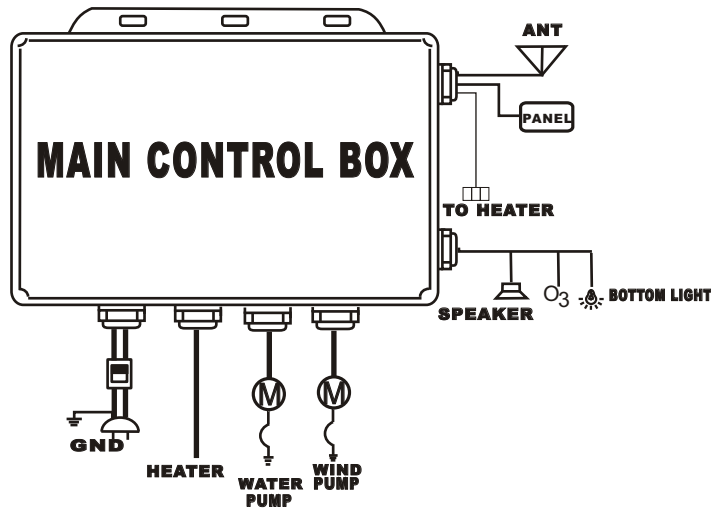
## ILLUSTRATION

DXD-A005/G

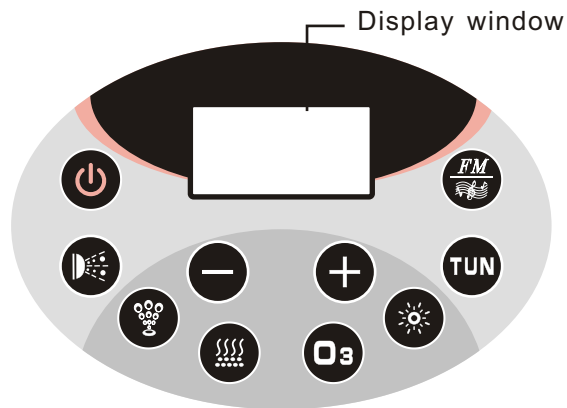


Read the instruction carefully when install the product, please.

## 1. Schematic diagram of the installation



## 2. Schematic diagram of the panel



- |                          |                           |
|--------------------------|---------------------------|
| 1.  water pump           | 6.  adjusting plus        |
| 2.  wind pump            | 7.  frequency button      |
| 3.  thermostatic heating | 8.  FM radio or CD button |
| 4.  bottom light         | 9.  adjusting minus       |
| 5.  ozone sterilization  | 10.  Power ON/OFF button  |

## 3. Operation instruction and direction

- 1) When press the button, the display screen lightens, it displays the current temperature, then other buttons can be operated.
  - 2) When press the button, the function of the light can be used.
  - 3) When press the button, the function of the ozone disinfection can be used.
  - 4) When press the button, the function of the blower can be used.
  - 5) When press the button, the function of the water pump (Jacuzzi pump) can be used.
  - 6) Press the button when the water pump is open, the function of heat can be used, press the button for a long while, the temperature on the display screen starts to twinkle, then press the button the user can set the temperature that he needs, when the temperature of the water reaches higher than the set temperature, the heater will stop working automatically; when the temperature of the water goes down lower than the set temperature, the heater will start working automatically, and press the button again the heater will be closed.
  - 7) When press the button, the user can receive any radio programs that he likes to listen; when press this button again, this function can be closed.
- When press the button, and then press the / button for a short while to increase/decrease the frequency, and press the / button for a long while to search radio programs automatically.
- Press the / button can adjust the needed volume, the max volume is 20.

Note: When the related function is open, the icon in the display screen will lighten immediately.

When there is no enough water, please don't open the function of water pump.

## 4. Run environment

- |                             |                   |
|-----------------------------|-------------------|
| 1) POWER: AC220V            | 4) Heater: AC220V |
| 2) Bottom light: AC12V      | 5) O3: AC12V      |
| 3) Water 、 Wind pump AC220V |                   |

## 5. Notes of user

1. Please read the instruction carefully when install the product, so that you can do it effectively in time.
2. User should pay attention to the high-voltage on products marked signs, Not to touch their locations, ensure Personal safety;
3. Don't expose the controller to the moist or high temperature environment to prevent fire or electric shock. Please towel the controller after using it.
4. Please keep water clean, no solid debris left. Otherwise, it will jam the backwater and the pipeline, resulting in damaging the equipment or fittings. If jam happened, please turn off the power to clean stems immediately, then restart it.
5. Please do not pull any of the output lines, not beat or throw the equipment at random, Otherwise crusts or inner parts will be broken.
6. Don't open the cover of the controller for there are dangerous parts in allowed for maintenance it. Only qualified servicemen are allowed for maintenance.
7. The used power supply must be in line with the specified voltage value shown on the controller, otherwise it is not allowed to be used even burns out the controller.
8. The intervals of continuous power on and off must be over 30s for extending the use life of the controller.
9. Please do not plug or pull the control panel with electricity, otherwise the devices will be damaged or unusual conditions will appear. At the moment, turn off the power in seconds, restart it.
10. Please insert fittings (such as: light, speaker, valve, ozone sterilization, water pump, wind pump, steam generator, etc.) into corresponding output ports of equipment correctly, otherwise they will be damaged in order to cause danger.

## 6. Solutions of basic problems

1. Q: why do not thermostat heating run?  
A: Check whether you adjust the temperature of control panel to the water temperature or higher at room temperature.

3. Q: Press lights, ozone, speakers, fan, air-conditioning and other functions, but why don't they start to run?

A: check whether the plug-in terminals contacts with each other well; if lights and ozone sterilization still fails to run, please turn on the fuse and ensure if it has blew out then you can contact with my company staff.

4. Q: If speaker is voiceless, why is that?

A: Please open the FM radio, check whether the volume button on the panel has been increased. If not, you can contact with my company staff. Reference to the following reasons: Speaker's terminal contacts badly; Internal chips had burned out; the corresponding relay is open; the Speaker is broken.

5. Q: If there is too little FM radio programs received or in noisy, why is that?

A: Please check the location of the antenna, release antenna or to remove it to another appropriate location.