



FLOATPOD

The best way to rest in the world

FOLOAPOD

Technology makes health easier



Support customized processing

Realize shape customization , function customization, col or customization, brand cus tomization, and integrated c ustomization services. Creat e your own floating brand a nd better operate the brand market.



RELAX 江苏云驰科技有限公司
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Ultrasonic energy suspension cabin

Equipped with ultrasonic energy-rich water system, medical-grade floating facilities, light and smart, bid farewell to the traditional hardening operation, and adopt an intelligent control system to bring you a brand-new floating experience.



Parameter configuration

> Product Standards

Protection requirements:

European Union Directive 2006/42/EC (Machinery Directive)

European Union Directive 2014/30EU (Electromagnetic Compatibility Directive)

European Union Directive 2014/35/EU (Low Voltage Directive)



Design and manufacture:

EN ISO12100:2010 European Union General Machinery Standard

EN60204-1:2006+1:2009+AC:2010 EU Mechanical and Electrical Safety Standard

EN61000-6-3:2007+A1:2011 EU Electromagnetic Compatibility (EMC)



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Product parameter

Product number	FLOATPOD
Product type	Ultrasonic energy suspension cabin
Control System	PLC
Basic material selection	Profile M-C3030 (GB/T5237)-dual pump redundant system Passed (EC60335-1: 2010)
Anti-electricity test	10 μ m activated carbon-5 μ m PP cotton-1 μ m ultrafiltration
Filtering system	Medical grade ozone + 252nm ultraviolet
Sterilization system	45000Hz
Ventilation system	2160C
Equipment warranty	365days
Constant temperature system	1000W self-limiting temperature 0 noise to heat
In-flight music	BY-F1220
Electrical protection	Idling/dry burn protection
Install package	Floating cabin full set of installation tools and technical support

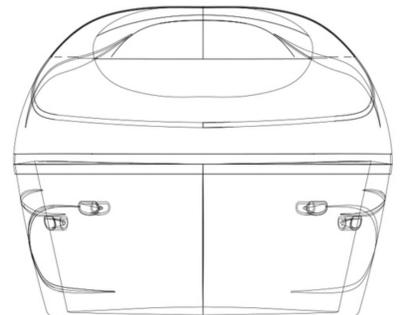
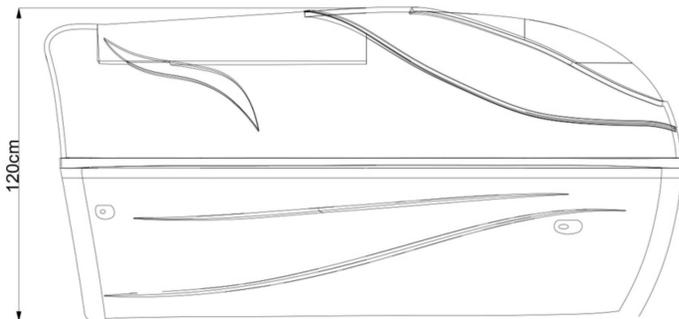
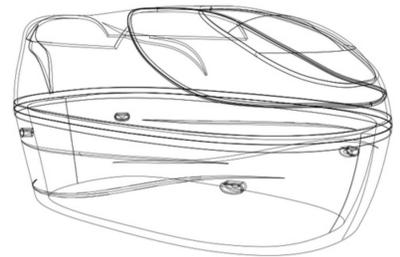
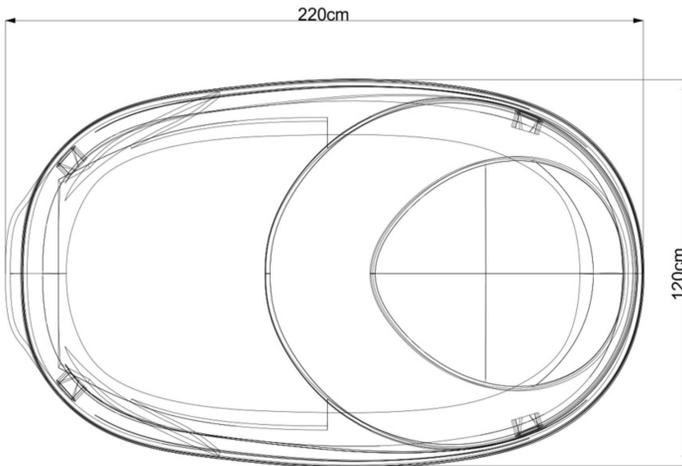


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电器特性

- Rated voltage: AC220V-240V
- Rated frequency: 50Hz/60Hz
- Operating voltage range: AC198V-242V
- Standby power: <10W (all loads closed)
- Use environment temperature: +5°C ~ +40°C

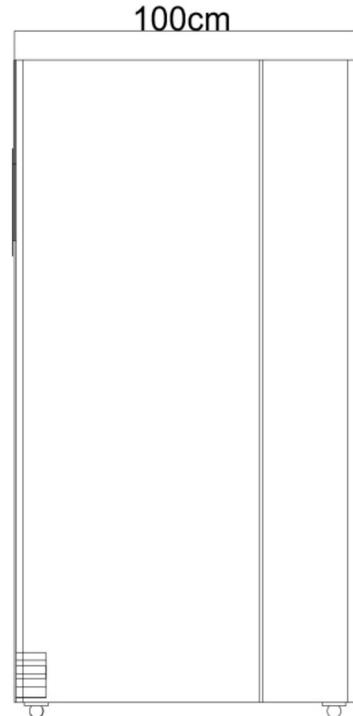
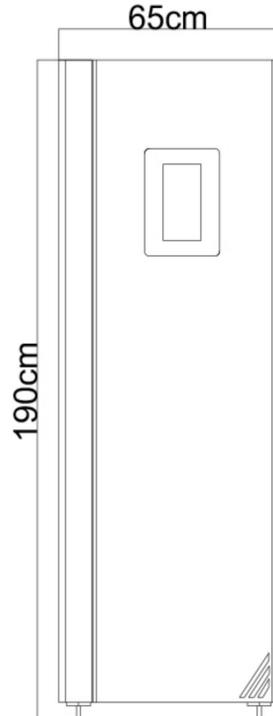
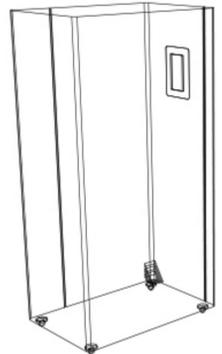
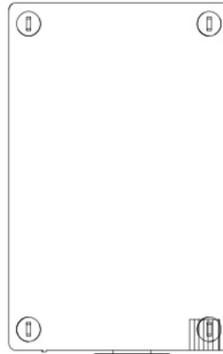


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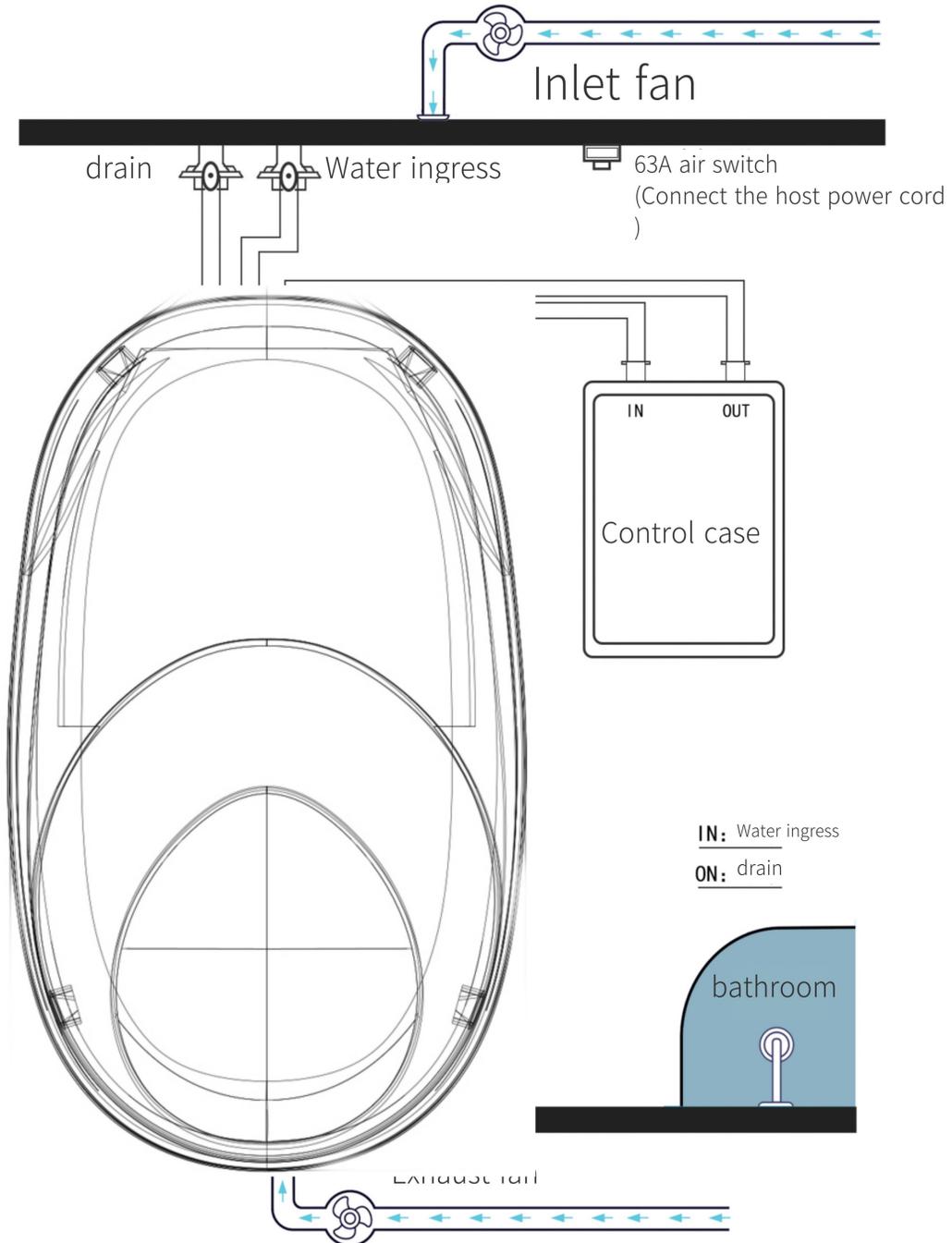
受控制系统控制的装置

- Heating and heat preservation: AC220V/8KW
- Water pump: AC220V/250W
- Water injection pump: AC220V/250W
- Water injection electric ball valve: DC12V/5W
- Underwater lights: DC12V/1W (colorful lights)
- Hatch cover light: DC12V/1W (blue)
- Ventilation fan: DC12V/3W
- Ultrasound system: AC220V/250W



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Note: Please ensure that all pipes are connected tightly. The fans and air conditioners in the room should be kept quiet to avoid

Any unnecessary noise affects the customer experience.

Power supply: A 63A air switch, located behind the cabin.

Temperature: The ideal ambient room temperature for best customer comfort should be adjustable.

Lighting: The soft indoor lighting helps to create an inviting and relaxing atmosphere.

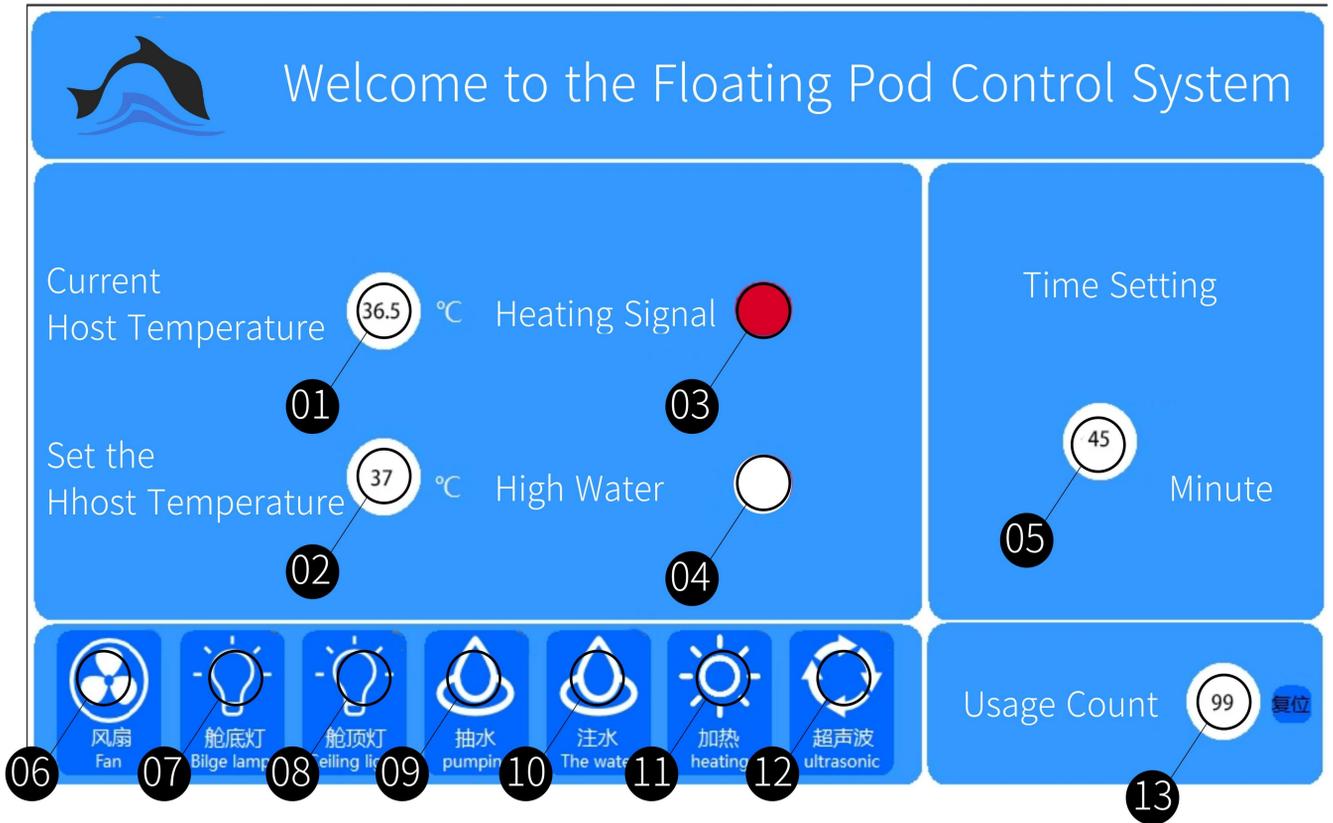


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> Control interface

- ① The real-time heating temperature of the floating liquid in the current host.
- ② The preset floating fluid specifies the temperature reached.
- ③ Heating signal, red light on means heating.
- ④ High water level signal. When the water level in the main engine is higher than the highest water level, the red light will light up, indicating that the amount of floating liquid in the main engine is too much.
- ⑤ To display the floating time this time, click to set.
- ⑥ Click to turn on the fan
- ⑦ Click to turn on the bilge light
- ⑧ Click to turn on the ceiling light
- ⑨ Click to start pumping
- ⑩ Click to start filling
- ⑪ Click to start heating
- ⑫ Click to turn on ultrasound resonance
- ⑬ The total number of floats of the current equipment (the PP cotton filter element needs to be replaced every 120)



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Installation and precautions

In order to ensure the normal use of the product, extend the service life of the product, and ensure the personal safety of the user, please read the following precautions carefully before use:

1. The user must strictly follow the circuit diagram and parameters provided by our company to install the load.
2. The external wired audio should not be too loud, so as not to burn out the speaker amplifier.
3. The ground wire of the controller must be connected to a well-grounded power supply line.
4. The user must use a 3 x 6mm² power cord that meets the national standard (GB) or a thicker wire diameter. The socket for the controller power supply must be a 63A or above product that meets the national standard (GB) and is installed reliably.
5. The user must add a 63A or above air switch or leakage switch that meets the national standard (GB). The leakage switch of this controller is only for supplementary purposes.
6. Strictly check the power wiring of the control box. After confirming that it is correct, it can be powered on.
7. Do not connect electrical equipment recommended by illegal manufacturers to this controller, and it is strictly prohibited to disassemble or modify the internally sealed wiring or plug in the wiring and plug-ins on the power box when the power is on.
8. The connecting wires of the power box should be connected according to the number and specifications of the connectors, and the output wires should not be short-circuited with each other.
9. After use, the power supply of the whole machine must be disconnected to avoid long-time power on in the machine and accelerated aging.
10. The installation of the controller should be carried out by qualified personnel in strict accordance with the installation instructions.
11. There are no repairable components in the controller. Don't try to improve it yourself. The high voltage in the controller will cause danger. Maintenance and adjustment must be performed by professionals.
12. When in use, the minimum water storage capacity of the water tank must reach 320 liters of brine, the normal water consumption is 400-450 liters, and the maximum water consumption is 500 liters of brine. The heating function cannot be activated when the minimum water storage capacity is lower, such as high water in the tank. At 500 liters of water, there will be residual water in the cabin that cannot be purified.
13. The company will not bear any responsibility for the adverse consequences caused by the user's violation of the above operating procedures.

【warn】

1. To prevent fire or electric shock, please do not expose the controller to rain or moisture. There are dangerous high-voltage accessories in the controller, so do not open the cover. Repairs can only be entrusted to qualified professional maintenance personnel.
2. Without the explicit approval of the controller manufacturer or its authorized unit, any changes or modifications to the controller may cause a lot of inconvenience to the user.

