



Luxury Plunge User Manual



For any additional questions, please contact us at help@reviveplunge.com

Thank you for choosing Revive

WARNING- ELECTRICITY CAN BE EXTREMELY DANGEROUS. TO PREVENT ACCIDENTS, IT IS ESSENTIAL TO PRIORITIZE SAFETY. PLEASE BE CAUTIOUS WHEN HANDLING ANY ELECTRICAL SYSTEMS.

1.0 Precautions

- Before using the plunge, ensure that the local electricity meets the necessary requirements for its operation. Each chiller unit comes with a label on the back of it outlining its specific power requirements.
- Confirm that the AC socket is properly grounded and test the GFCI before use.
- If there is any electrical issue, discontinue use of the plunge and contact us immediately for help.
- Always keep children and body parts away from the chiller unit, especially when the fan is in use.
- Avoid covering or blocking the air inlet or outlet while the chiller unit is in use and ensure there is at least 24" of space around the chiller fan in all directions, to allow the chiller to circulate freely. If you do not have 24" of space, it will not cool efficiently and can cause permanent damage to the machine.
- Maintain a well-ventilated environment while using the plunge, with a maximum ambient air temperature of 112 degrees, and a minimum temperature of 32 degrees. If your chiller is equipped with the heating option, minimum operating temperature is 20 degrees. Drain the water and remove the hoses and filter housing if the ambient air temperature is below those minimums. Failure to follow these guidelines will cause permanent damage to your machine, that will not be covered under the warranty.
- If the power cord or plug is damaged, discontinue use immediately and have it repaired by an electrical professional.
- If your unit ever requires repair, use only a professional appliance repair specialist.
- We cannot be held responsible for any problems resulting from improper installation, abnormal usage, or direct exposure to the elements.

2.0 Setting Up Your Chiller and Tub

Step 1: Unboxing and Inventory

Begin by unpacking the luxury tub and ensuring all components are present:

- **Luxury Tub Contents:**
 - Luxury Tub
 - Insulated Cover
 - Step Stool
 - Pre-installed Chiller



Step 2: Planning Placement of Your Luxury Plunge

- The plunge must be placed in a covered area, as to avoid direct exposure to the elements which can cause premature wear and deterioration of the unit.
- The fan on the chiller requires adequate space to operate. It's essential the chiller is positioned in a way that allows for proper airflow:



- **Minimum Requirement:** Ensure there is at least 16 inches of clearance around both the back vent and the side vent of the plunge.
- **Recommended Clearance:** Ideally, provide at least 24 inches of space.

This clearance is crucial, as any obstruction around the exhaust fan can compromise the chiller's efficiency, leading to suboptimal performance or increased wear on the unit.

Step 3: Accessing Internal Components

To access the internal components of your luxury plunge:

- Lift the handles on the grate to the upright position, unlocking it.
- Then, unhitch the grate by gently pulling it back and lifting, revealing the inside of your plunge.



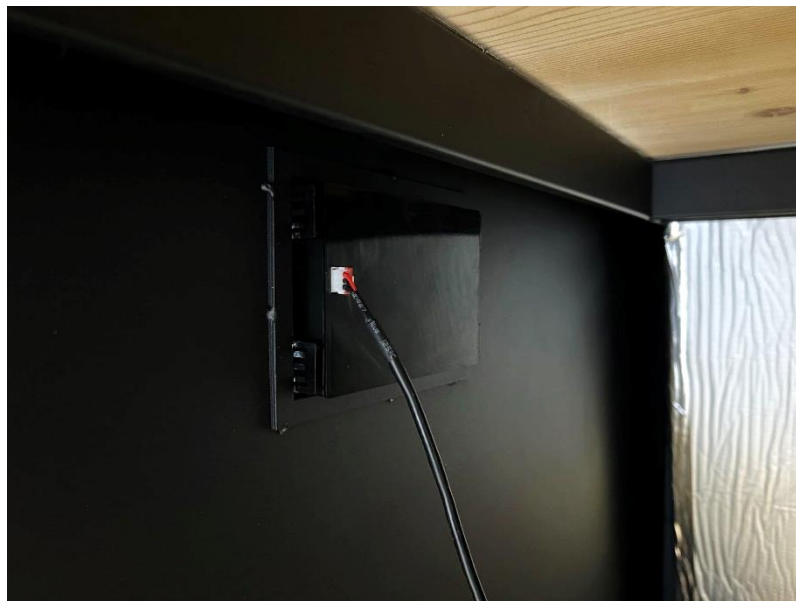
Step 4: Securing Hose Fittings

- Ensure that both hose fittings are hand tight. Properly secured hoses are essential for the unit to function correctly.



Step 5: Display Connection

- Ensure the display is securely plugged in.



Step 6: Powering the System

- Retrieve the electrical cord from its tucked position inside the chiller.
- Thread the cord through the circular opening.
- Connect the chiller's electrical cord to a standard household outlet.

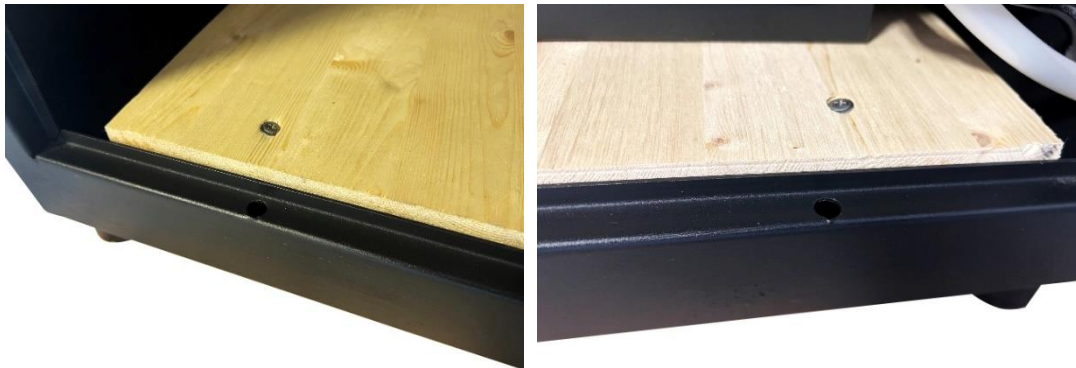


Step 7: Re-Securing the Grate

After completing the setup and before starting your plunge, follow these steps to re-secure the grate firmly:

- Align the two pegs at the bottom of the grate with the two corresponding inserts inside the tub.
- Once aligned, turn the handles to the horizontal position to ensure the grate is firmly in place.

This step ensures the proper re-securing of the grate, maintaining the tub's integrity and safety before you begin your plunge.



Step 8: Filling the Tub

- Fill the tub with water, ensuring the water level surpasses the topmost inlet/outlet opening by 1-2 inches.



Step 9: Familiarizing Yourself with the Plunge

Please note that the actual product you received may differ slightly from the descriptions in this manual due to potential product updates.

Touch Panel Introduction

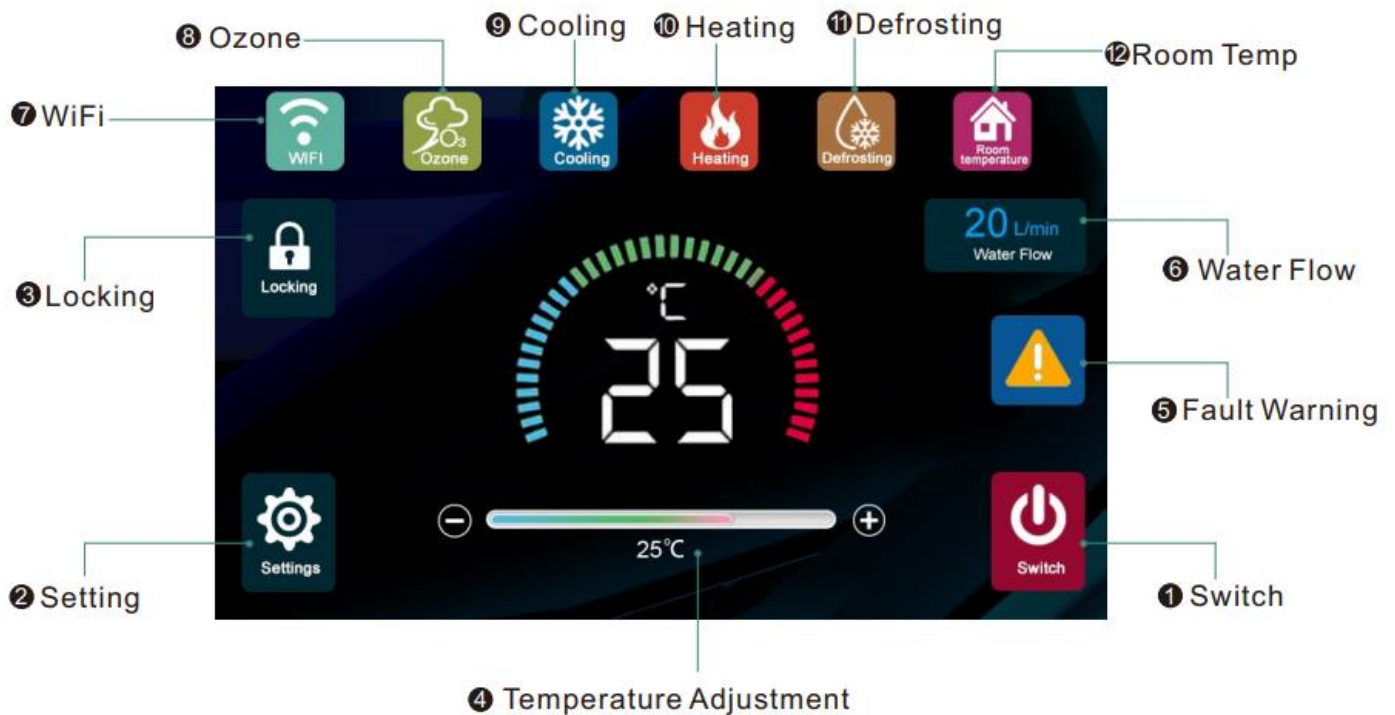
Status Icons












The corresponding icon will only light up when the current function is turned on.

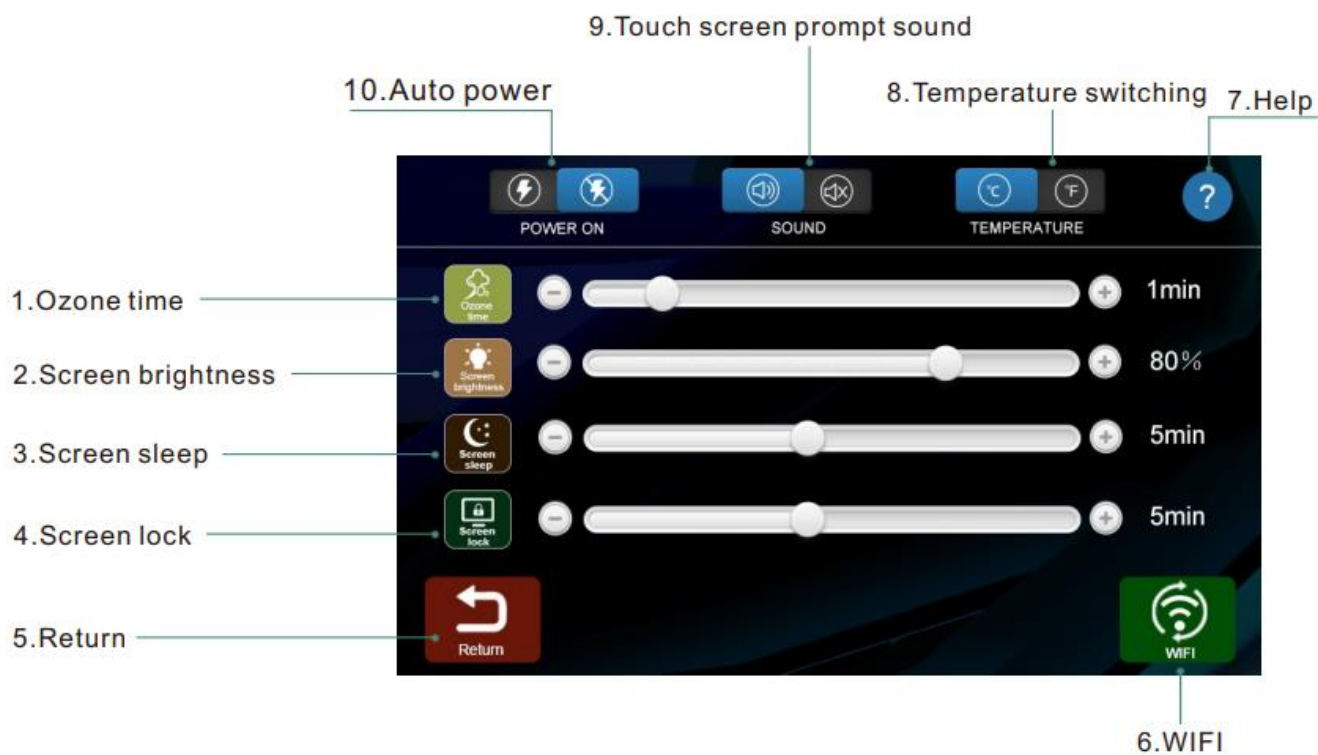
- 1 Turn on/off
- 2 Press to enter the second screen
- 3 Press 3-5s to lock or unlock
- 4 Press + or - to set the temp
- 5 It will be displayed when there is a failure
- 6 Displays the current water flow

Remarks: 10 11 will only light up for chillers with heating function when heating.



Touch Panel Introduction

1. Adjust the Ozone working time interval: 0 min (close) and max to 5 min 
2. Adjust the screen brightness: min 10%, max 100% 
3. Adjust the screen sleep time: 0 min (close), max 5 min 
4. Adjust the screen lock time: 0 min (close), max 5 min
5. Click return button to enter the first interface 
6. Long press to enter the WiFi function (connect Tuya or Smart Life) 
7. Click the help Icon to scan the QR code for technical support 
8. Temperature unit switching(°C/°F) 
9. Adjust the button sound: ON/OFF 
10. Power-on automatic operation ON/OFF 



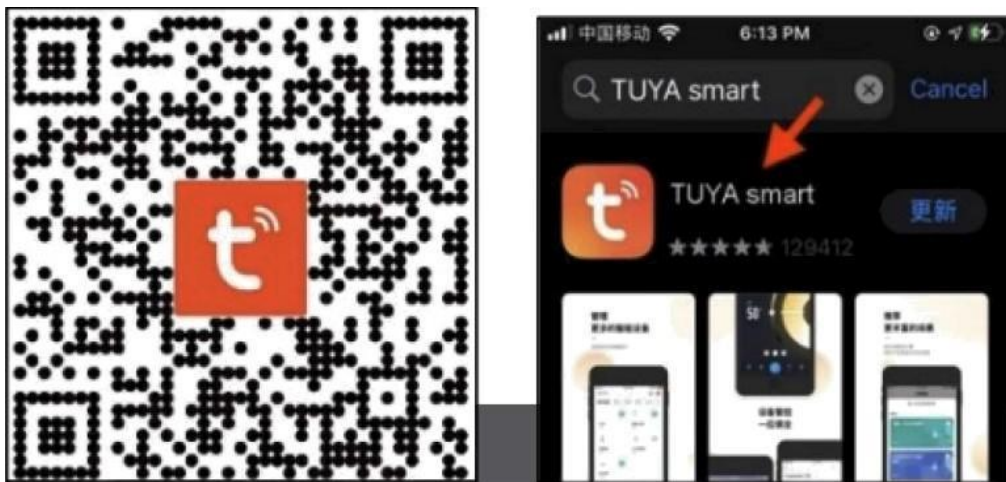
3.4 Operate the Chiller Using the Smartphone App

To operate the chiller with the smartphone app, follow these steps:

App Setup:

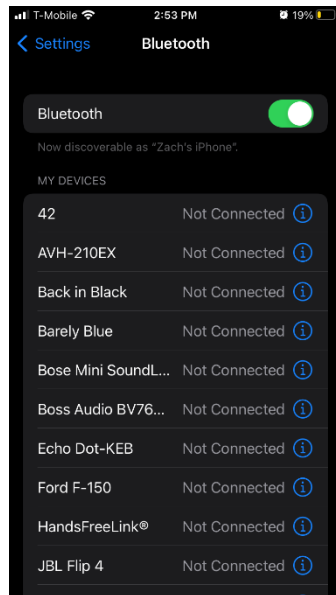
Ensure that your smartphone is connected only to a 2.4 GHz WIFI network and that Bluetooth is turned on. Make sure that your smartphone and the chiller are in the same area with WIFI coverage. The chiller is not programmed to work with 5 GHz WIFI networks.

- Download the "TUYA SMART" app by searching for the app in the App Store or Google Play Store.
- Install the app on your smartphone and create an account (both are required).
- If prompted, open the app in your browser to download it.

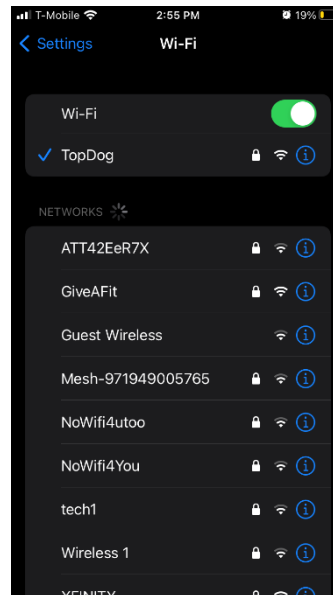


Reference the Following Photos for iOS Setup:

1. Switch ON Bluetooth on your IOS device



2. Connect to a 2.4 GHz WIFI network (not 5 GHz)



WiFi Discription

1. Turn on the chiller.
2. Click the settings key.
3. Press WiFi key for 3-5 seconds until the WiFi blinks.
4. Open the Tuya Smart App on your phone.
5. Select add device.
6. Turn on your phone's WiFi connection and enter password.
7. Succeeded in adding a link, Enter the App control panel.



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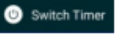






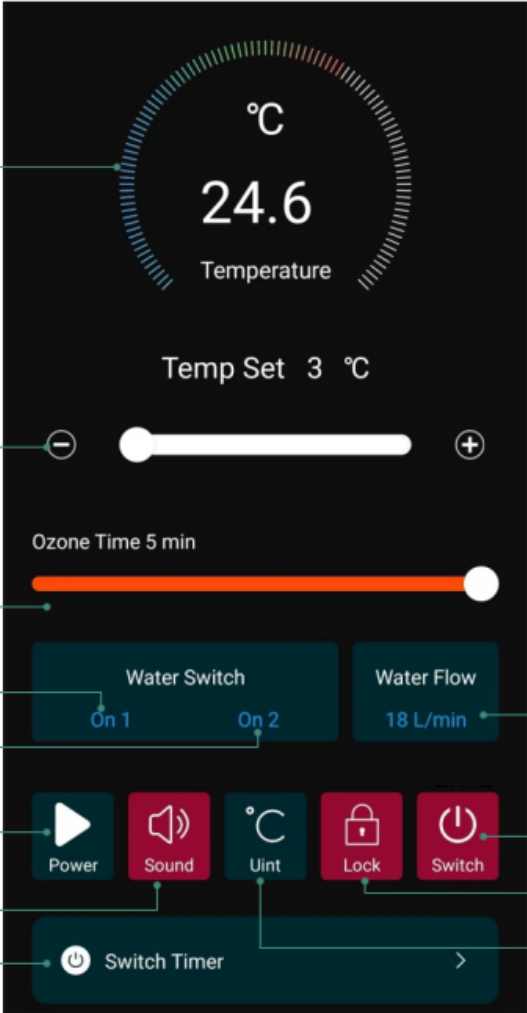
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Tuya Smart Interface Introductions

- 1. Turn on/off (Turn ON/OFF the chiller) 
- 2. Locking (Touch panel lock/unlock) 
- 3. Temperature unit switching (°C/°F) 
- 4. Water Flow
- 5. Set Time 
- 6. Touch screen prompt sound (ON/OFF) 
- 7. Power-on automatic operation ON/OFF 
- 8. Water Switch1
- 9. Water Switch2
- 10. Adjust the Ozone working time interval: 0 min (close) and max to 5 min 
- 11. Temperature adjustment (3-42° C/37-107° F) 
- 12. Current Temperature



The screenshot shows a dark-themed control interface for a chiller. At the top, a large circular gauge displays the current temperature as 24.6 °C. Below this, a horizontal slider allows for temperature adjustment, currently set to 3 °C. Further down, another slider is labeled 'Ozone Time 5 min'. The interface includes several functional buttons: 'Power' (play icon), 'Sound' (speaker icon), 'Unit' (temp unit icon), 'Lock' (lock icon), and 'Switch' (power icon). A 'Water Switch' section contains two buttons labeled 'On 1' and 'On 2'. A 'Water Flow' section displays '18 L/min'. At the bottom, a 'Switch Timer' button is present with a right-pointing arrow. Numbered callouts (1-12) are connected by lines to these specific UI elements.

Water Maintenance Instructions

Please note: These are general guidelines, and no chemicals are needed to cleanly and safely operate your new plunge. You can use chlorine products or any spa cleaner of your choice.

Initial Setup:

- Add 3-4 oz(100cc) of oxidizer to the tub.
- Wait for 15 minutes.
- Add .75-1 oz(20cc) of sanitizer to the tub.
- Wait for 15 minutes.
- After 15 minutes, it's safe to enter the tub.
- Wait 10-15 minutes.

Weekly Maintenance:

- Determine the frequency of use for the tub:
 - If used 5-7 times per week, add 1 oz of oxidizer.
 - If used more frequently, add 2 oz of oxidizer.
- Wait 10-15 minutes.
- Dip a test strip into the water, 4-6 inches deep, for 2-3 seconds.
- Remove the strip and shake off any excess water.
- Wait 10 seconds, then compare it to the chart on the back of the test strip container.
- Add sanitizer as necessary.
- Wait 15 minutes, then test again. Repeat this process if necessary.

Bi-Weekly/Monthly Maintenance (depending on usage and environment):

- Turn off the chiller and close the tub valves by turning the blue levers perpendicular to the valve bodies (if applicable). If your tub/chiller doesn't have closable valves, we recommend raising the chiller to be above the water level of the tub, to minimize the amount of water that spills, or you can cap the hose ends with plugs to prevent spills.
- Remove the mesh pre filter housing by twisting it counterclockwise, and check the mesh pre filter for debris. If dirty, wash the pre filter by hand under a sink or using a hose, until the filter is free of all debris.
- Check the color of the cartridge filter regularly, and replace it when the color gets to a medium tan color, if not before. To access the filter, twist the filter housing to the left if facing the back of the chiller.
- Ensure the tub valves are open before restarting the chiller. Once complete, restart the chiller as normal.

TROUBLESHOOTING INSTRUCTIONS

- Always start by turning off the chiller.
- Check to see if the white cartridge filter is dirty or full of debris.
- If the cartridge filter is dirty, replace it with a new one.
- Check to see if the mesh pre filter, located inside the filter housing that's threaded onto the chiller inlet is dirty. If the mesh pre filter is covered in hair or debris, wash it in the sink using a brush or brillo pad.
- Ensure that all o-rings are in place and intact when putting the cartridge filter housing and the pre filter housing back on.
- Ensure that each hose end has an o-ring inside of it. If any o-rings are pinched or missing, the unit will not function properly.
- Tighten all hoses and fittings on the system, to ensure nothing is loose. Turn the chiller back on to see if water is now flowing normally. This will get the chiller functioning again the vast majority of the time.