

INFLATABLE ICE BATH



MODEL	TUB DIMS LxMxH(cm)	WATER VOLUME	NET WEIGHT	PACKING SIZE	MATERIAL	ACCESSORIES
IB - 1	135x80x65cm	460L	10kgs	85x43x31cm	 8cm thickness drop stitch fabric. Double layer side wall 3-layer bottom.	 Deluxe backpack Double action hand pump PVC lid or inflatable lid Repair kits
IB - 2	150x80x65cm	520L	12kgs	85x43x31cm		
IB - 3	170x80x65cm	650L	15kgs	85x43x31cm		

INFLATABLE INSULATED BATH TUB



IB-1 135x80x65cm 460L

Chiller: 0.8 HP Pro

INFLATABLE INSULATED BATH TUB



IB-2 150x80x65cm 520L

Chiller: 1.0 HP Pro

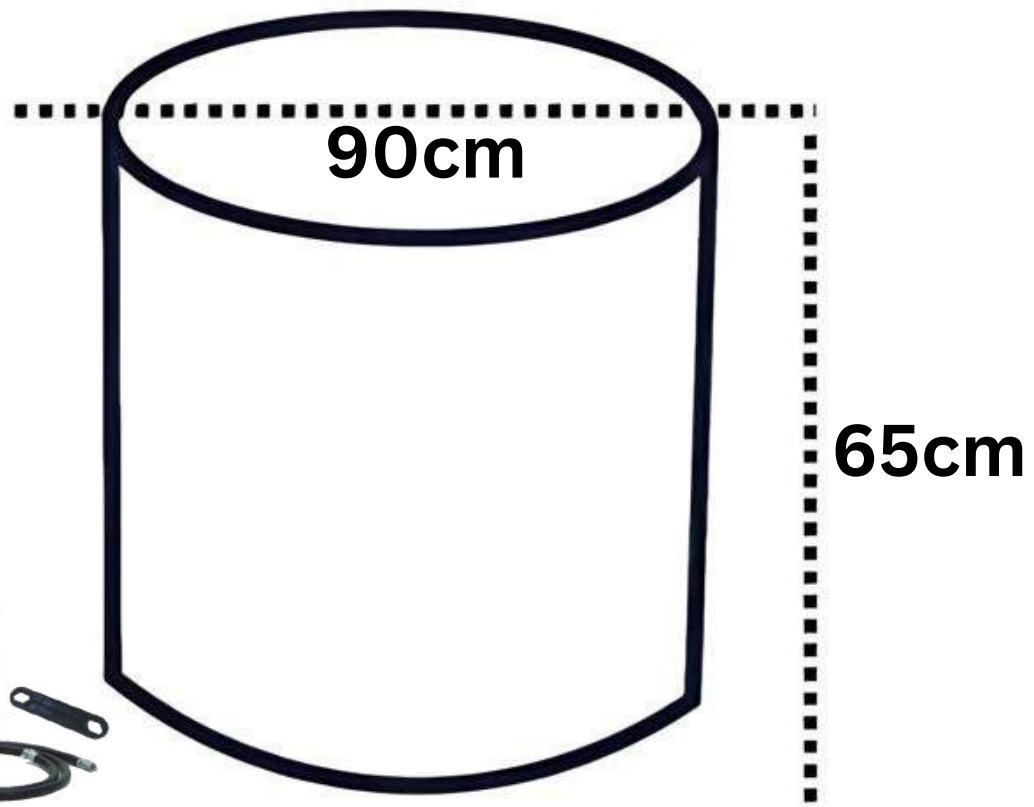
INFLATABLE INSULATED BATH TUB



IB-3 170x80x65cm 650L

Chiller: 1.0 HP Pro

INFLATABLE INSULATED BATH TUB

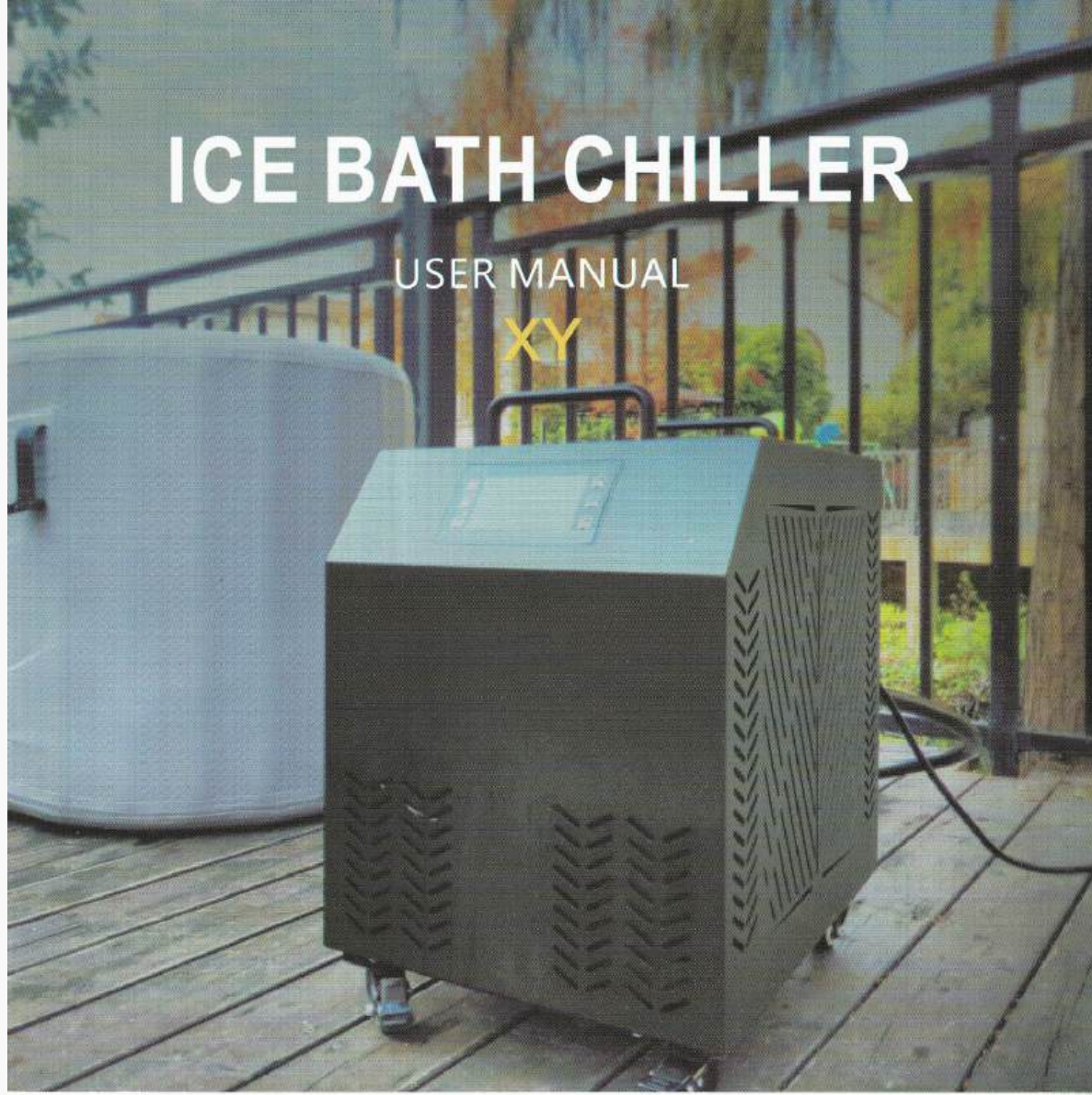


IB-4 90x65 cm 460L Chiller: 1.0 HP Pro

ICE BATH CHILLER


USER MANUAL

XY

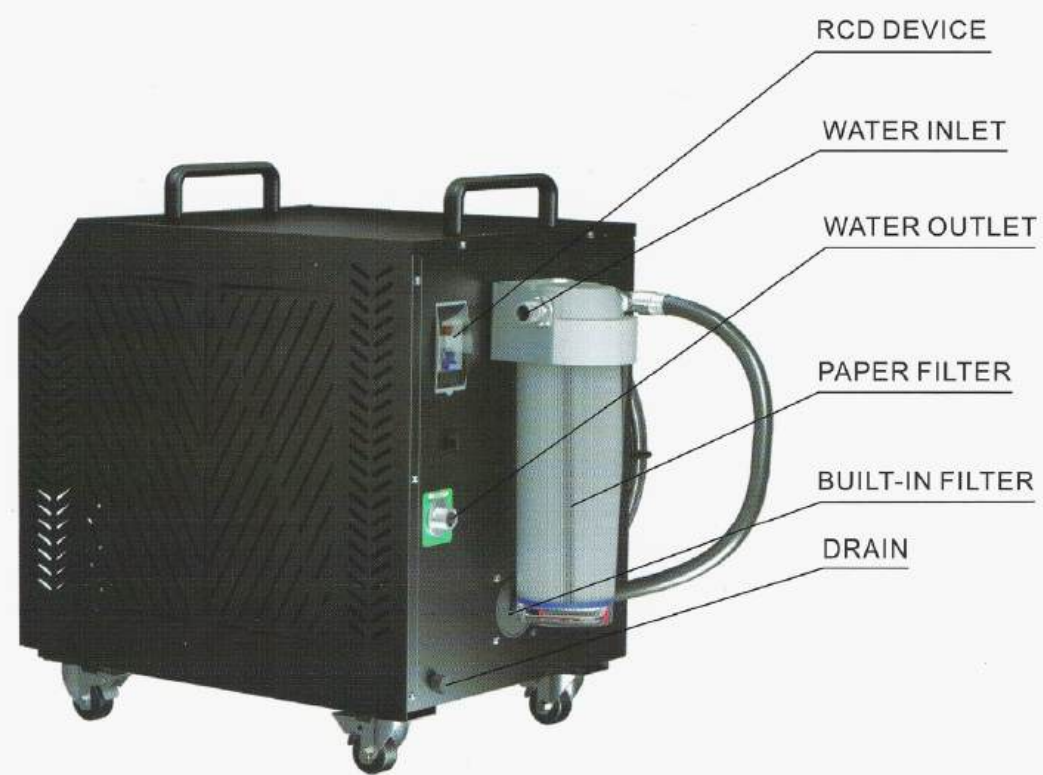


CAUTION

1. Operators must be 18 years or older.
2. Avoid using the chiller with wet hands.
3. Keep the power cord away from heavy objects, and do not run it under carpets.
4. Do not insert objects into the chiller's vents or openings.
5. Exercise caution around children, the elderly, and those with mobility issues.
6. Always keep the chiller upright and on a stable, level surface; do not invert.
7. Install the chiller in well-ventilated areas (at least 100cm of clear space around vents for airflow), avoiding closets or cabinets and keeping vents clear of obstructions.
8. Do not disassemble or modify the chiller.
9. Avoid using in very humid or dusty conditions.
10. For electrical issues, contact authorized service personnel.
11. Keep pets and children away during operation.
12. Report any sign of damage, leaking, strange noises, smells, or performance issues immediately.
13. Disconnect power before maintenance or cleaning.
14. Avoid placing the chiller in direct sunlight or near heat sources.
15. Ensure the filter is installed when the chiller is working.
16. Regularly clean the water filter and dust net for optimal efficiency.
17. If the ambient temperature drops to 0°C (32°F), disconnect the pipes and open the drainer to FULLY drain all water from the chiller to prevent freezing damage.

 **Electricity** is very dangerous; in order to prevent accidents or death, please pay attention to safety.

- During and after transportation, the chiller must stay upright on a stable surface at all times.
 - After transportation and before use, the chiller must be left for 24 hours for the refrigeration gas to settle.
 - Make sure the chiller is plugged into an AC socket or extension cable that is suitable for use.
 - Ensure the chiller is kept dry at all times; do not immerse, splash or spray the unit with water. If the unit does get wet, unplug it immediately and do not use it.
 - Never leave the chiller powered on when staying in the water; always ensure the unit is powered off during your cold water therapy session.
 - If the chiller stops working or does not work when switched on, unplug it immediately and do not use it.
 - We accept no responsibility for misuse or failure to use this equipment safely as instructed.
-
- Working Temperature: 1°C-45°C (34°F -113°F)
 - Storage Temperature (No water inside the chiller): -20°C-55°C (-4°F -131°F)
 - Storage Relative Humidity: 20%-85%



Accessories(For XY-08-OC/XY-08-HC/XY-10-OC/XY-10-HC/XY-20-OC/XY-20-HC)



Paper Filter
(Optional)



Short water pipe
(Optional)



Filter Elements
(Optional)



Water Pipes



Quick Connectors
(Inner Teeth 3/4")
(Outer Teeth 1/2")



Plastic wrench



Screwdriver



Rubber Seals



Warning Label



Operation Label



User Manual

QUICK START GUIDE

1. Place the chiller on a stable surface near your bathtub, and make sure the chiller is at the same level as the bathtub.
2. Install the paper filter and the short water pipe, and ensure the valves are 'hand tight'.



3. Install and ensure the filter is 'hand tight'.
The installation method refers to point 6 on page 8 of this manual.
4. Ensure the inner strainer is installed. The installation method refers to point 7 on page 8 of this manual.



5. Connect both the inlet and outlet water pipes and ensure the valves are 'hand tight'. And then fill the bathtub with enough water. The water level in the bathtub should be higher than the height of the chiller inlet.

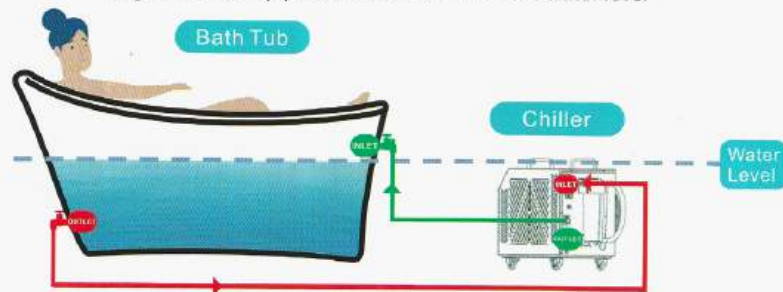
connect to the chiller



connect to the tub



Diagram of water pipes connection and bathtub water level



6. When the chiller starts, remove the paper filter and lay it down on the floor. It can be hung back on the chiller after starts normally.

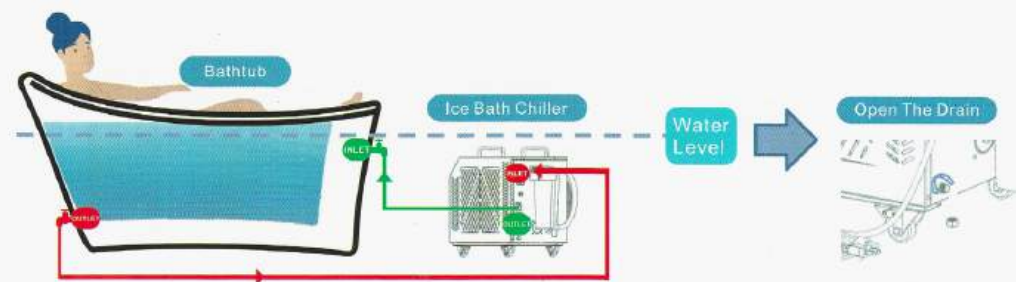


7. Plug in and switch on the chiller.
The chiller will start working.



8. PLEASE check the 'water flow' on the control panel. When the chiller starts working, the 'water flow' should be higher than **15L/min**.

9. IMPORTANT: If both the bathtub inlet and outlet are below the water level, there might be remaining air in the chiller, which impacts the 'water flow'. Please open the drainer to let the water come out a little bit, and then the 'water flow' will be back to normal.



10. The built-in ozone sterilization system automatically starts to disinfect the water once in a while.
11. Once the desired temperature is reached, power off the chiller before starting your cold water therapy session.

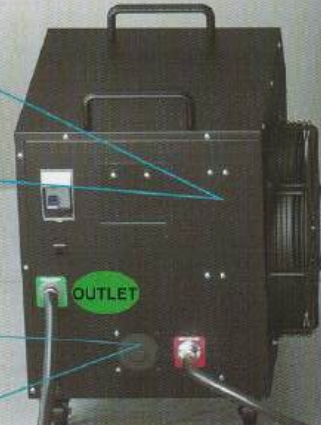
Water pipes connection and bathtub water level diagram



The dust net needs to be cleaned once three months. Power off the chiller when cleaning.



The inner strainer needs to be cleaned once a month. Power off the chiller when cleaning.



Bathtub water level: Slightly lower than the bathtub inlet.

1. Make sure a clean paper filter element is installed before starting the chiller;
2. Please power off the chiller when replacing the paper filter element;
3. Before starting the chiller, remove the paper filter and put it on the floor. After starting normally, it can be put back on the chiller.

KEY SCREEN INTRODUCTION

Status Icons



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

Long press ① to power on or off.

Long press ② to switch temperature units: Fahrenheit/Celsius.

Long press ③ to configure the network. The WIFI icon will blink during configuration, and the icon will remain steadily lit once network configuration is successful.

④ - Start temperature setting/confirm current temperature value.

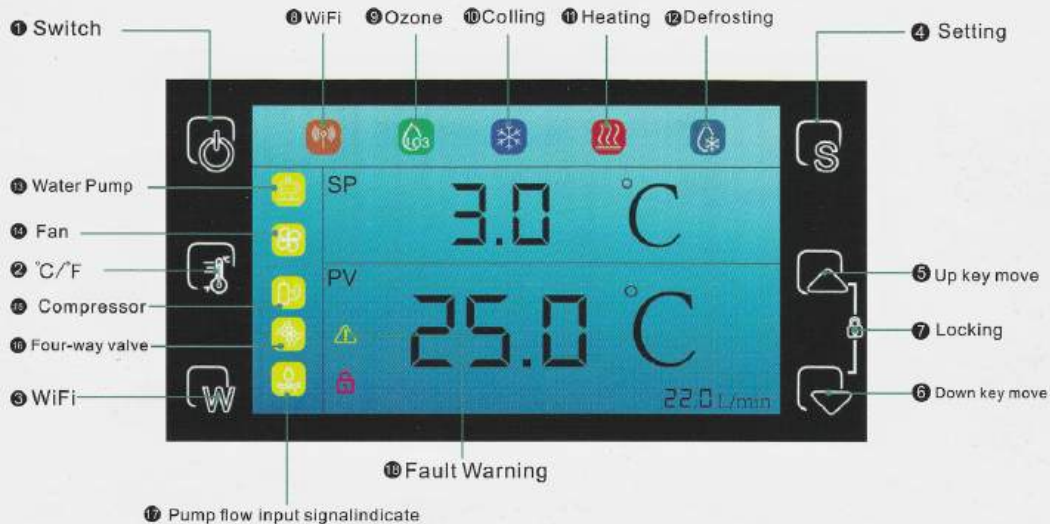
⑤ - Move cursor up/increase temperature (long press for 5 seconds to activate heating mode, the heating icon will blink 5 times).

⑥ - Move the cursor down to decrease the temperature (long press for 10 seconds to restore factory settings; this button is disabled during power-up operation).

Automatic power-on when connected to electricity: Press button ②, then long press button ③.

Activate ozone sterilization: Press button ④, then long press button ②. Adjust the time using buttons ⑤ and ⑥.

Remarks: ⑤⑥ Press the up and down buttons at the same time to open the child lock, and press the up and down keys to unlock the child lock.



ICE BATH CHILLER

Mobile Application



WIFI DESCRIPTION

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.



Tuya Smart

NOTE: Tuya application can only support **2.4G**. Please make sure that both the chiller and your smart phone connects to **2.4G** wireless network.



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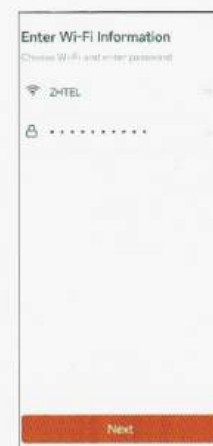
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3



4



5














6



7

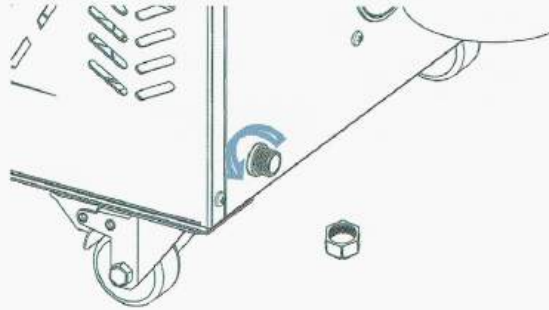
TUYA SMART INTERFACE INTRODUCTIONS

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

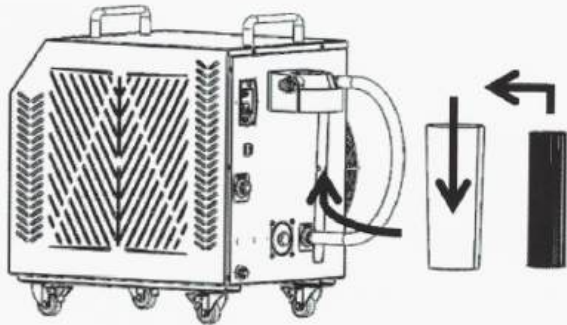


MAINTENANCE & CLEANING

1. Never clean the chiller with strong bleach-based detergents.
2. Do NOT put corrosive disinfectants into the water, such as chlorine tablets.
3. ALWAYS disconnect it from the power supply before any maintenance or cleaning.
4. Never put the chiller outside in temperatures below 1°C when it has water inside.
5. In the following situations, it is necessary to open the drain outlet and empty the water inside the chiller.
 - ① The machine is not used for a long time: To prevent the deterioration of the water inside.
 - ② The ambient temperature is below 1°C: To prevent water from freezing and damaging the internal pipelines.



6. Replace the paper filter when it gets dirty to ensure a normal water flow rate and optimal performance.



7. Check and clean the inner strainer when the water flow rate gets lower.
We recommend cleaning it every four weeks to ensure the water pump is working perfectly.



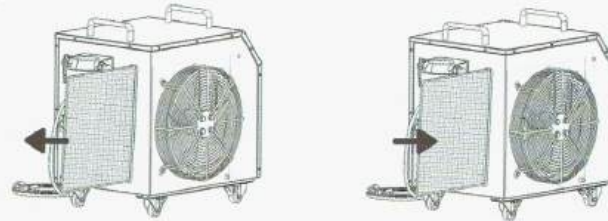
Open the lid with the plastic wrench.

Take out the old mesh filter, clean or change new one.

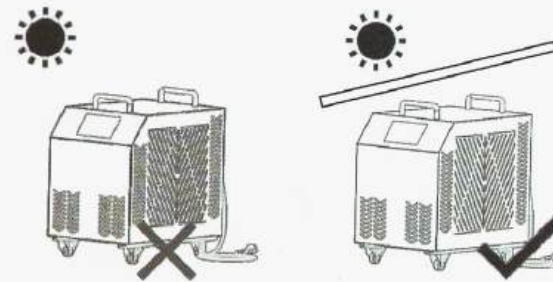
Put in a new mesh filter.

Close the lid with the plastic wrench.

8. Check and clean the dust net when the cooling/heating efficiency gets lower.
We recommend cleaning it every three months to ensure the condenser is working perfectly.



9. Please do NOT place the device directly under the sun or in rain or snow; place the machine under a shelter.



SPECIFICATIONS



Ice-Bath Chiller Main Technical Data Sheet								
Horse Power	0.8 HP		1.0 HP			2.0 HP		
Model No.	XY-08-HC / XY-08-OC		XY-10-HC / XY-10-OC			XY-20-HC / XY-20-OC		
Power Supply	100-127V 60Hz	220-240V 50/60Hz	100V 50/60Hz	100-127V 60Hz	220-240V 50/60Hz	100V 50/60Hz	100-127V 60Hz	220-240V 50/60Hz
Input Power	890W	865W	1030W	1150W	1060W	1500W	1500W	1950W
Compressor Power	630W	605W	825W	945W	900W	1200W	1260W	1660W
Cooling Capacity	2230W	2090W	2350W	2700W	2450W	3000W	3600W	5000W
Heating Capacity	2505W (HC)		2850W (HC)	3800W (HC)		3500W (HC)	4500W (HC)	5800W (HC)
Heating Function	Yes (HC)							
Cooling Function	Yes							
Refrigerant	R410A							
Water Temperature	3-42°C adjustable							
Water flow	16-20 L/MIN							
Water pump power	88W							
Water filter	Installed External (Optional)							
Remote control	iOS & Android APP,WIFI							
Transport wheels	Yes							
Carry handle	Yes							
Quick Connectors	Yes							
Net Weight	30KG		35KG			45KG		
Product Dimension	45.1*42.1*50.6CM		49.3*43.8*55.6CM			56.3*47.6*60.6		
Certification	PSE, CE, SAA, IPX-4							
Water Volume&Cooling Time (From 23 to 5°C Based on ambient temperature 28 °C- For your reference)	50L≤0.8H 100L≤1.7H 200L≥3.9H	50L≤1.2H 100L≤2.1H 200L≥4.2H	200L≤3.3H 300L≤4.9H 400L≤6.4H 500L≥7.1H	200L≤2.8H 300L≤4.3H 400L≤5.7H 500L≥6.5H	200L≤3.1H 300L≤4.7H 400L≤6.2H 500L≥6.9H	200L≤2.7H 300L≤3.6H 400L≤4.5H 500L≥5.1H	200L≤2.5H 300L≤3.3H 400L≤4.1H 500L≥4.6H	200L≤2.0H 300L≤2.8H 400L≤3.6H 500L≥4.1H
Main Features	Excellent Design with Low Noise.				Overloading protection.			
	Built-in Circulating Pump.				4.3-inch TFT color screen			
	Water and Electricity Separating System.				24v DC water pump.			
	Leakage Protection System for Electricity.				Max. Cooling Capacity in Specified Spaces.			
	Built-in ozone generator, and External water filter. (Optional)				Suitable For Indoor and Outdoor Cooling and Heating.			
	WIFI Connection, Remote Control by iOS & Android APP.				Excellent value, priced to be as affordable as possible.			
	Easy to Install, including hose pipe with quick connectors.				Manufactured with the high quality materials and components that can work under 24h x7.			
	Automatic Start-stop and Constant Temperature System.							