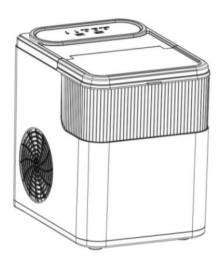
# JINJUNYE USER MANUAL

# **Countertop Ice Maker**

BS-001



# TABLE OF CONTENT

Safety Precautions & Warnings	1
Important Security Tips	2
Application Scenario	2
Packing Content	3
Technical Parameters	3
Parts Listing	4
Control Panel	4
Ice Maker Cleaning	5
Operating Instruction	5
Operation Process	6
Trouble Shooting	7
Electrical Schematics	8
Customer Support	9

## SAFETY PRECAUTIONS & WARNINGS ■



As with any electrical appliance, basic safety precautions must be followed to reduce the risk of fire, electrical shock, or injury to persons or property. Be sure to read all instructions before using this appliance and observe the following safety tips:

- The refrigerant of this product is flammable, and the maintenance process must pay attention to the source of the fire and keep the room ventilated. Please do not use flammable items near the machine to avoid fire.
- 2. There should be no obstacles around the machine and the ventilation unobstructed.
- 3. Do not use any machinery or other means to accelerate the defrosting process other than that recommended by the manufacturer.
- 4. Do not damage the refrigeration circuit of the machine.
- 5. The insulation material of the cabinet is EPS, which is flammable. Please keep it away from fire sources and prohibit burning. It is recommended to ask professionals to dispose of it.
- **5.** Do not store explosives, such as flammable aerosols, in the appliance.
- 7. Fill with potable water only.
- The refrigeration system contains refrigerant under high pressure, the refrigeration system must not be damaged, and the maintenance of the refrigeration system should be carried out by professionals.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.
- O. Do not operate this appliance if it has a damaged cord. Only connect the ice maker to a properly polarized outlet.
- Make sure the plug is fully inserted into the receptacle. An extension cord is not recommended, as it may overheat and become a fire risk.
- Do not place hands or objects on or near the ice maker's evaporator when it is in operation.
- Do not run the power cord over carpeting or heat insulators. Do not cover the cord. Keep the cord away from high-traffic areas and never submerge it in water. Always turn off and unplug the ice maker from the power supply before cleaning and servicing
- Exercise caution and make sure there is supervision when this appliance is being used near children. If the ice maker is brought in from the outside in the winter, allow the ice maker to warm up to your room's temperature for a few hours before plugging it in.
- Do not clean your ice maker with flammable fluids. The fumes can create a fire hazard or cause an explosion.

## **IMPORTANT SECURITY TIPS**





#### Evaporator column

All safety notices describe potential hazards, tell you how to reduce your chances of being injured, and what can happen if the safety notices are not followed. When the ice machine is in use or making ice, please do not touch the evaporator, which may frostbite your skin. When using household appliances, basic safety regulations must be followed to reduce the risk of fire, electric shock, and injury to people or objects. Please read the following safety tips carefully before using the appliance.

- Do not use and operate the machine when the power cord is damaged.
- Use the correct power socket, and ensure that the power plug is fully inserted into the socket.
  - When in use, please do not put the power cord on the carpet or heat-insulating objects, and do not cover the power cord. The power cord should leave the walking channel and not be immersed in water.
- We do not advocate the use of extension cords, which may cause overheating or fire, if you must use one, please use an extension cord of at least 1.5 square meters.
- Please cut off the power before cleaning or maintenance.
- When there are children nearby, it must be used with adult supervision.
- Please do not clean the ice machine with flammable liquids, which may cause fire or explosion.
- Please do not overturn the ice machine. If overturned, put the machine forward for 2 hours before turning it on.
- \* Before use, please press the drain plug tightly, otherwise it will lead to water leakage
- \* If you move the ice machine from outdoors to indoors in winter, please wait a few hours for the temperature of the ice machine to rise to the same temperature as the room before turning on the power.

# Ice Machine Electrical Risk /!



- Incorrect use of the power supply wire may present a risk of electric shock. If the power cord is damaged, please contact the after-sales service department.
- For your safety, this ice machine must be reliably grounded.

#### **APPLICATION SCENARIO**

This appliance is intended for household and similar purposes:

- Kitchen areas of shops, offices or other workplaces;
- Customers of farms as well as hotels, motels and residential environments;
- Family hotel environment;
- Catering and similar non-retail applications.

### **PACKIING CONTENT**



**1\*ICE MAKER** 

## **USER MANUAL**

Countertop Ice Maker

BS-001



1\*USER MANUAL



1\*ICE SCOOP

### **TECHNICAL PARAMETERS**

Model	BS-001
Climate Type	SN/N/ST
Security Level	I
Power supply	110V-120V~ 60Hz
Maximum current	0.85A
Rated power	80W
Maximum deicing power	165W
Refrigerant/liquid addition	R600a/20g
Vesicant	C₅H <sub>12</sub>
Insulation	EPS
Net weight	13.7 lb
Gross weight	15.4 lb
Shell	Plastic
Machine size(WXDXH)	9.13inx11.81in*11.85in

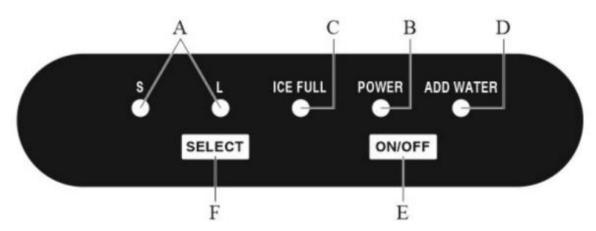
#### **PARTS LISTING**

Ice shovel: Pull ice Infrared detection ice full sensor: Ice blocks infrared reception, and the ice full light on the display panel is on.

- 3 Ice basket: Used to store and move ice cubes.
- 4 Upper cover: With a transparent window to make the interior visible.
- 6 Air outlet net: To ensure a smooth air outlet, it should be at least 15cm away from the object.
- 6 Drain plug: Pull it down to drain the water in the tank.
- The upper limit position of adding water: add water to the "MAX" scale line
- 8 Control Panel:
- A. Select ice cube size: small, large
- B. Power indicator
- C. Ice full indicator
- D. Water shortage indication: Reminds you to add water to the tank
- On/Off button



#### **CONTROL PANEL**



#### **ICE MAKER CLEANING**

Before using this ice machine, it is highly recommended that you thoroughly clean the entire machine.

1. Take out the ice basket.

- 2. Open the drain plug to drain the water in the tank.
- 3. Wipe the liner with diluted detergent, warm water, and a soft cloth.
- 4. The exterior of the machine should be scrubbed frequently with diluted detergent and warm water.
- 5. Dry the liner with another soft cloth.6. close the drain plug.

When the machine is not used for a long time, the water in the inner tank should be drained and the inner tank should be wiped dry.

#### **OPERATING INSTRUCTION (BEFORE FIRST USE)**

- Remove all inner and outer packaging. Check for ice basket, ice scoops, and if any accessories are missing, please contact customer service.
- 2. Remove the ice basket and scrub in warm water, then clean the inside with warm water and a soft cloth.
- 3. Clean the column of the evaporator with water.
- 4. Place the ice machine out of direct sunlight and away from heat sources and radiation, place the ice machine horizontally and ensure that there is a gap of at least 15cm on both sides and the rear.
- 5. The location where the ice maker is placed should have a suitable outlet for power.

#### **OPERATION PROCESS**

- Open the top cover, take out the ice basket, and add water to the water bladder to keep the water level below the maximum water level mark, then put it back into the ice basket and close the top cover.
- Press the "ON/OFF" key on the control panel to start making ice.
- 3. Press the "Select" button to select the size of the ice cubes. If the room temperature is lower than  $59^{\circ}$ F, it is recommended that you choose small ice to prevent ice.
- The duration of each ice-making cycle is 6 to 12 minutes, which depends on the size of the selected ice cubes and the room temperature, and the size of the ice cubes is also related to the water temperature and ambient temperature. (Take a little longer when making ice for the first time)
- 5. After the ice machine is started, it is necessary to check the water level in the tank frequently. If the water pump fails to produce water, the ice machine will stop automatically, and the "add water" indicator light will be on to indicate water shortage. At this time, the water tank needs to be filled up, and then press the "ON/OFF" button to restart ice making.
- 6. If the ice cubes in the ice basket are full, the ice-making will stop automatically, and the "ice full" light will be on; when the ice cube is lower than the infrared detection position, the machine will restart to work.
- It is recommended to change the water every 24 hours to keep the water clean. If the ice machine is not used for a long time, please empty the remaining water in the water tank.

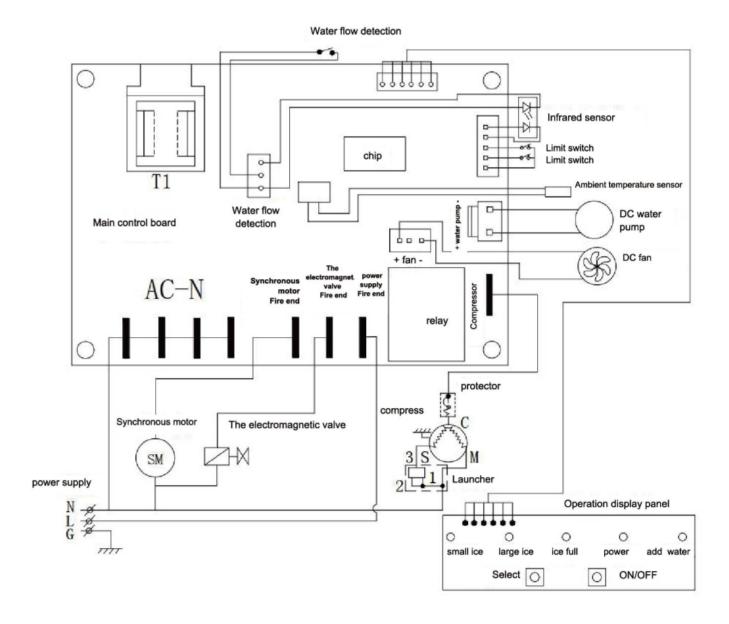
Automatic cleaning: In the case of power light flash, press and hold the on/off button till 5 seconds, the S and L will flash alternately, at the same time the machine will start to clean automatically. 1 minute for a cycle totally 15 minutes. If you need to stop cleaning, manually press the on/off button to end

Advice: Use water that is directly potable

### **TROUBLESHOOTING**

Symptoms	Possible Causes	Solution
"Add water" light is on	1、Lack of water	1. Stop ice making, add water, press the "ON/OFF" button to restart ice making
	2、Bottom filter of water tank is blocked	2、To clean
	1. Too many ice cubes in the ice basket	1. Remove the ice cubes from the ice basket
"Ice Full" light on	2. Ice full sensor broken, no ice, ice full, light is always on	2. Press and hold the "Select" button for more than 5 seconds to force the ice machine to open and run for 10 cycles, or contact the manufacturer to replace the sensor
The "ice full" light is blinking	Ice shovel stuck	If the ice cube is stuck on the ice shovel, remove the ice cube. Otherwise, please consult the after-sales service personnel
ice cubes joined together	1、Freeze cycle time is too long;	1. Stop ice making, after the ice cubes melt, restart ice making and select small ice.
	2. The evaporator is immersed too much in the ice box.	2. Adjust the evaporator.
	3. The water temperature in the tank is too low	3. Replace the water in the tank. The water temperature is preferably between 46 $^\circ\! F$ and 95 $^\circ\! F$
The ice is full but the light does not show	The location where the machine is located has strong light, which affects the detection of infrared rays	Move to a place with relatively low light
The ice making process is normal, but no ice cubes are formed	1. Ambient temperature or water temperature is too high	1. Please make ice when the ambient temperature is lower than 95 $^{\circ}\!F$ , and add a certain amount of cold water to the water tank
	2、Refrigeration System Leaks	2. Contact after-sales service personnel
	3、Refrigeration system clogged	3. Contact after-sales service personnel

#### **ELECTRICAL SHEMATIC**



#### **CUSTOMER SUPPORT**

If there is any If there is any problem with the product, please feel free to contact us at superbookie\_service02@outlook.com

You can also scan the QR code to know more about JINJUNYE products.

