

FROZZINO

IM-26B

elit
electronics

EN

PORTABLE ICE MAKER
INSTRUCTION MANUAL

elit-electronics.com



*Thank you for using our products, please read this manual carefully before use!
This manual has important content, please take good care of, please do not lose!*

Introduction

Please take a few minutes to read this manual carefully.

Proper maintenance and operation of this machine can provide better service.

Safety tips and warnings

1. Do not plug and unplug the machine with wet hands.
2. Do not attempt to repair or replace any part of the ice machine unless under manufacturer's guide, otherwise inspections should be performed under the direction of a technician.
3. Use the machine in a well-ventilated area with a temperature between 10°C and 40°C.
4. Do not install or operate the machine in a sealed space, such as a closed room.
5. Install the machine away from the following factors, such as wind, rain, water mist or the electromagnetic environment.
6. Do not place it next to high-temperature sources such as ovens and grills.
7. The use of ice makers must comply with national and local standards.
8. Do not squeeze or twist the power cord of the ice machine.
9. In order for the machine to work properly, please lay it flat during use.
10. Check if there is any water leakage after adding water to the ice machine.
11. Children or people with mental disorders are not allowed to operate the ice machine.
12. Although the machine has been tested and cleaned at the factory, due to long-term transportation and storage, please dump the ice cubes made in the first 4 cycles.
13. If the machine has not been used for a long time, please clean it thoroughly before use. Please follow the instructions provided to clean and disinfect. Do not leave any solution after cleaning.
14. This machine is suitable for household or similar purposes, such as family, bar, tea shop, KTV, coffee shop, etc. Do not use the machine beyond its intended use.
15. If the service life is exceeded, please hand over the machine to the manufacturer, service agent or similar qualified organization.
16. This machine can only be filled with drinking water.
17. If the power cord is damaged, it must be replaced by a manufacturer, service agent or similar qualified person to avoid danger.
18. This device may not be used by persons who have physical, sensory or mental abilities, or who lack experience and knowledge, including children, unless they are supervised or prompted by the person responsible for their safety.
19. At least 15cm space is left around the ice machine to ensure free circulation of the cooling air.
20. Do not use mechanical equipment or other means to accelerate the defrosting process except the method recommended by the manufacturer.
21. Do not damage the ice machine refrigeration tube.
22. Except for the type recommended by the manufacturer, the appliance shall not be used in the ice storage room of the appliance.
23. It is forbidden to clean the ice machine with flammable liquid. Failure to do so may result in fire or explosion.
24. It is forbidden to store explosives such as gasoline, combustion-supporting sprays or other flammable gases or liquids in this appliance.
25. Under no circumstances should the ice machine be inclined more than 45 degrees.
26. When the machine is working, it is strictly forbidden to touch the evaporator by hand.

WARNING

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision. Children aged from 3 to 8 years allowed to load and unload refrigerating appliances.

Clean regularly surfaces that can come in contact with water and accessible drainage systems. If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within the appliance. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

WARNING: fill with potable water only.

For compression-type appliances which use flammable refrigerants, instructions shall include information pertaining to the installation, handling, servicing

WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

WARNING: Do not damage the refrigerant circuit.

WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

This appliance is intended to be used in household and similar applications such as:

- staff kitchen areas in shops, offices and other working environments;
- farm houses and by clients in hotels, motels and other residential type environments;
- bed and breakfast type environments;
- catering and similar non-retail applications.



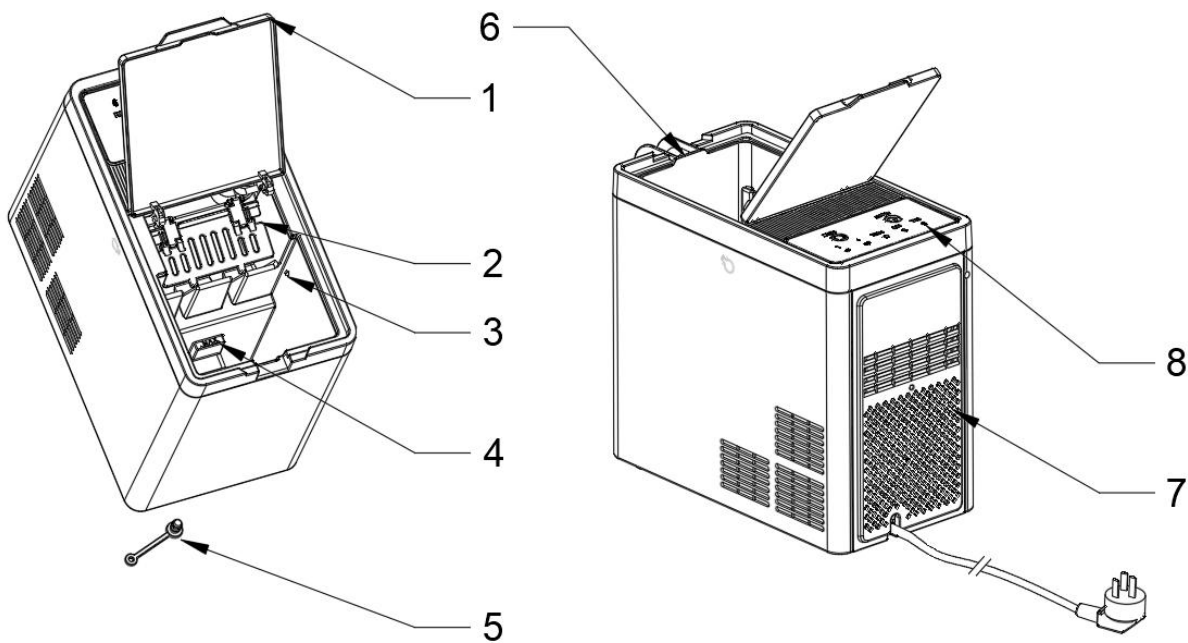
Warning: Risk of fire / flammable materials

WARNING: When positioning the appliance, ensure the supply cord is not trapped or damaged.

WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

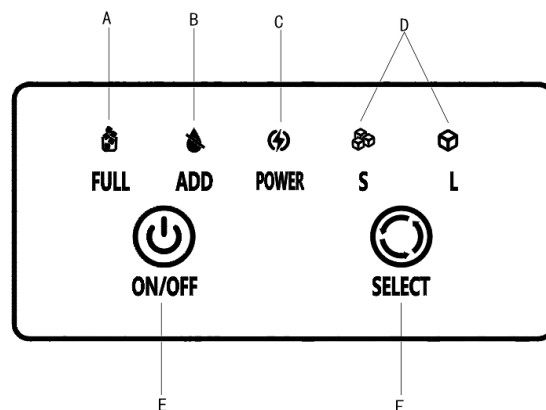
WARNING: When the machine damage can only specify the maintenance organization repair, the user cannot be self-repair.

GENERAL DESCRIPTION:



- (1) Upper Cover: Equipped with a transparent window for clear visibility of the interior.
- (2) Ice Scoop: Used for scooping ice.
- (3) Infrared Ice Full Detection Sensor: When ice cubes block the infrared reception, the Ice Full indicator on the display panel lights up.
- (4) Maximum Water Level Mark: Fill water up to the "MAX" scale line.
- (5) Drain Plug: Pull down to drain water from the water tank.
- (6) Ice Basket: Used for storing and moving ice cubes.
- (7) Air Outlet Grill: Maintain a minimum distance of 30cm from objects to ensure smooth air flow.
- (8) Control Panel.

CONTROL PANEL FUNCTIONS:



- A. Ice Full Indicator: Illuminates steadily in red when the ice basket is full.
- B. Water Shortage Indicator: Illuminates in red to remind you to add water to the tank.
- C. Power Indicator
- D. Ice Cube Size Selection: (S) Small, (L) Large
- E. ON/OFF Cleaning Button: In standby mode, press and hold for 5 seconds to activate the auto-clean mode. During cleaning, the "S" and "L" indicators will flash alternately.
- F. Ice Cube Size Selection Button: Switches between ice cube sizes.

INSTALLATION

Before connecting the power cord, please put the machine upright for min. 2 hours to allow the refrigerant to settle. Unpack all packaging materials: foam, bags, tape, etc.

- Place the ice maker in a location away from direct sunlight, heat sources, and radiation. Ensure the machine is placed horizontally, with a minimum gap of 30cm on both sides and at the back.
- The installation location should have a suitable power outlet.
- If the ice maker is brought indoors from outside in winter, allow it to warm up to room temperature for several hours before turning on the power.
- Do not tip over the ice maker. If it is tipped over, place it upright for 2 hours before switching it on.
- Avoid installing the ice maker in areas where the device may come into contact with water or moisture to minimize rust on metal parts.
- Before using the ice maker for the first time, it is strongly recommended to thoroughly clean the entire machine according to the cleaning instructions.

OPERATION

When using for the first time (or not used for a long time), it is recommended to discard the ice cubes made in the first 4 cycles to ensure that the machine is thoroughly cleaned.

1. Open the upper cover, remove the ice basket, and add water to the tank (do not exceed the maximum water level mark). Replace the ice basket and close the upper cover.
2. Press the "On/Off" button on the control panel to start ice making.
3. Press the "Selection" button to choose the ice cube size. If the room temperature is below 15°C, it is recommended to select small ice cubes to prevent ice clumping.
4. Each ice-making cycle lasts 6 to 12 minutes, depending on the selected ice size and room temperature. Ice cube size is also affected by water temperature and ambient temperature.
5. After the ice maker starts, regularly check the water level in the tank. If the water pump fails to pump water, the ice maker will automatically shut down, and the "Water Shortage" indicator will light up. At this point, refill the tank, and the ice maker will resume ice making.
6. When the ice basket is full, the ice maker will automatically stop, and the "Ice Full" indicator will light up. It will restart when the ice level drops below the infrared detection position.

Ice Making Time Table

(Ice making time: from the end of water supply to the start of defrost after ice making is completed):

Ambient Temperature (°C)	Large Ice Time (min)	Small Ice Time (min)
$t < 13$	6	5
$13 \leq t < 18$	7	6
$18 \leq t < 23$	7	6
$23 \leq t < 28$	7.5	6
$28 \leq t < 33$	8.5	7
$33 \leq t < 38$	10.5	9
$38 \leq t$	12	11

Tips:

When the ice box is full, the "ICE FULL" indicator on the display panel will light up, and the machine will stop automatically. When the ice is removed, the machine will restart working.

If water is insufficient, the "ADD WATER" indicator lights up and the ice maker will stop working. After refilling, press the POWER button to restart.

When you do not use the ice maker, please turn off the ice maker and unplug the power cord.

Ice storage capacity

- When the ice basket is full, the machine will stop automatically and stand by.
- The ice maker can partially block heat and store ice temporarily but cannot be used as a freezer.
- Please remove ice cubes as needed and add water to ensure machine works normally.

Sound during machine operation

The new ice maker may make unfamiliar sounds. Most sounds are normal, for example:

- Compressor emits beating or sharp sounds.
- Water splashes from the evaporator to the tank.
- At the end of each cycle, you can hear the gurgling of refrigerant flow.
- The sound of air compressed by the condenser fan over the condenser.
- In the final deicing cycle, you may hear ice falling into the box.

Defrost:

During high temperature defrost ($\geq 36^{\circ}\text{C}$), the compressor stops working after defrost is completed. It will restart after approximately 2 minutes, during which the fan operates continuously.

Fault Detection:

If the temperature sensor is damaged, the Water Shortage Indicator will flash (1 second on, 1 second off) before the machine is powered on.

After pressing the ON/OFF button to start the machine, the fault is shielded: the Water Shortage Indicator turns off, and the machine works at the 25°C ice-making parameters.

CLEANING AND MAINTENANCE

Regular cleaning and correct maintenance will ensure the working efficiency and prolong the working life of the ice maker.

- Cut off the power supply and pull out the plug before cleaning.
- Do not use solvent-based cleaning agents, which may damage the machine or cause retention of harmful substances.
- Do not rinse the outside of the machine directly with water, but wipe with a wet cloth instead.
- Dry the inside and outside of the machine with a soft and clean cloth.
- Check regularly whether the drain plug is loose to prevent leakage.

Clean it after first time use or long time left idle:

- Disinfection solution: water and vinegar, or citric acid (ratio: 10:1)
- Wipe the interior with a neutral cleaning agent, including the hand-touchable evaporator (icing column)
- Add ice-making water, run the ice maker and discard the ice cubes produced in the first four cycles. Then remove the remaining water from the drain and reinstall the drain plug to ensure that the plug is in place.
- Re-use clean, soft cloth to clean the remaining watermarks. Finish cleaning.

Strange smell

If the ice has a strange taste, or if the ice has a disgusting or mildew odor in the machine, refer to the steps above to clean the inside of the machine.

Storage

If the ice maker is not used for a long time, cut off the power supply and remove the remaining water from the drainage outlet. Dry the interior with a clean soft cloth (refer to maintenance and cleaning).

Warning:

Don't touch the power supply with wet hands!

Don't pull out the machine by pulling the power cord



TROUBLESHOOTING

If the machine breaks down, please wait for the machine to stop automatically. You can solve the problem by using the method in the table below. But don't disassemble, inspect or repair the machine without professional guidance.

This machine has a self-checking function. If an error occurs, the ice-full and add-water indicator will flicker alternately, and the ice maker will stop working.

Problem	Cause	Solution
The machine does not respond	Not powered	Check the power supply
	There is no power in the power jack	Check the power cord connection
	The power cord is not plugged in firmly	Check the power cord for damage
	Power cord is damaged	Call authorized technician repair
Add water indicator light on	Lack of water	Stop ice making, add water, and press the "ON/OFF" button to restart ice production.
	Clogged filter at the bottom of the water tank	Clean the filter.
Ice full indicator light on	Ice basket is full	Please take out the ice cubes from the ice basket
	Poor induction of ice full sensor	Clean the induction probe
Ice cubes stick together	Ice making environment temperature or water temperature is too low	Replace the water. Temperature of water recommended at 8-35°C
Ice cubes smaller than usual size	Ice making environment temperature or water temperature is too high	Replace the water. Temperature of water recommended at 8-35°C
The machine is working properly but does not make ice	Refrigeration pipe blockage	Call authorized technician repair
	Refrigerant leak	Call authorized technician repair

TECHNICAL PARAMETER

Model	FROZZINO IM-26B
Applicable Climate Types	SN/N/ST
Grade of protection against electric shock	I
Daily Ice Making Capacity	10kg/24h
Water Storage Capacity	0.75L
ICE Storage capacity	0.45kg
Rated power	100W
Rated voltage/frequency	220-240V/50Hz
Rated current	0.8A
Refrigerant/Weight	R600a/16g
Type of thermal insulation	EPS
Net weight	6.0kg
Product size	321x170x290mm

INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS

Take the packaging material to a designated municipal waste facility.

DISPOSAL OF USED ELECTRICAL AND ELECTRONIC EQUIPMENT



This symbol on the products or accompanying documents indicates that used electrical and electronic products should not be disposed of with regular municipal waste. For proper disposal and recycling, take these products to designated collection points. Alternatively, in some European Union states or other European countries you may return your appliances to the local retailer when buying an equivalent new appliance. Correct disposal of this product

helps save valuable natural resources and prevents damage to the environment caused by improper waste disposal. Ask your local authorities or collection facility for more details. In accordance with national regulations penalties may be imposed for the incorrect disposal of this type of waste.

Disposal in Other Countries Outside the European Union

This symbol is valid in the European Union. If you wish to dispose of this product, please consult your local authorities or your dealer for information on the correct method of disposal.



This appliance complies with EU rules and regulations regarding electromagnetic and electrical safety.

The text, design and technical specifications may be changed without prior notice and we reserve the right to make these changes.