



PORTABLE ICE MAKER



Model: IM-124S
INSTRUCTION MANUAL

It is important that you read these instructions before using your portable ice maker and we strongly recommend that you keep them in a safe place for future reference.

Important Notices:

When using an electrical appliance, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury, including the following:

1. Read all instructions before using.
2. Remove all packing material and carefully check your ice maker to ensure it is in good condition and that there is no damage to the unit, power cord or plug.
3. Before using the ice maker for the first time, please wait for 2 hours to allow the refrigerant to settle. Please keep the lid open during this time.
4. Please use drinking water only.
5. Ensure the voltage is compliant with the voltage range stated on the rating label, and ensure the grounding of the socket is in good condition.
6. If the supply cord is damaged, it must be replaced by the manufacturer or a similarly qualified person in order to avoid a hazard.
7. Do not tilt this product or incline it over a 45 degree angle.
8. To protect against risk of electric shock, do not pour water on cord, plug and ventilation; or immerse the appliance in water or any other liquid.
9. Unplug the appliance after use or before cleaning.
10. Make sure there is at least 4 inches of clearance all around the unit for proper air ventilation.
11. Do not use accessories that are not recommended by Manufacturer.
12. Do not use the appliance near open flame, hot plates or stoves.
13. If unit is turned off, please wait at least 5 minutes before turning the unit back on. This is to protect the compressor.
14. Do not insert any foreign object into the unit's air vents.
15. Do not use outdoors.
16. Never clean with scouring powders or hard implements.
17. Please keep the instruction manual.
18. Warning: Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
19. It is normal for the compressor and condenser surface to reach temperatures between 158°F and 194° F during operation and surrounding areas may be very hot.
20. Due to fast freezing, ice cubes may appear "Cloudy". This is air trapped in the water and will not affect quality or taste of ice.
21. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
22. Children should be supervised to ensure that they do not play with the appliance.
23. This unit should be properly grounded for your safety. The power cord of this appliance is equipped with a three-prong plug which mates with standard three prong wall outlets to minimize the possibility of electric shock.
24. Plug your appliance into a dedicated, properly installed and grounded wall outlet. Do not under any circumstance, cut or remove the third (ground) prong from the power cord. Any questions concerning power and/or grounding should be directed toward a certified electrician.

Specifications:

Model Number: IM-124S

Daily Ice Output: 26 lbs / 24 hours

Ice Sizes: small, large

Ice Storage Capacity: 1.3 lbs

Refrigerant: R134a

Water Reservoir Capacity: 2.1 L

Voltage: 110-120V

Frequency: 60 Hz

Power Consumption: 120 W

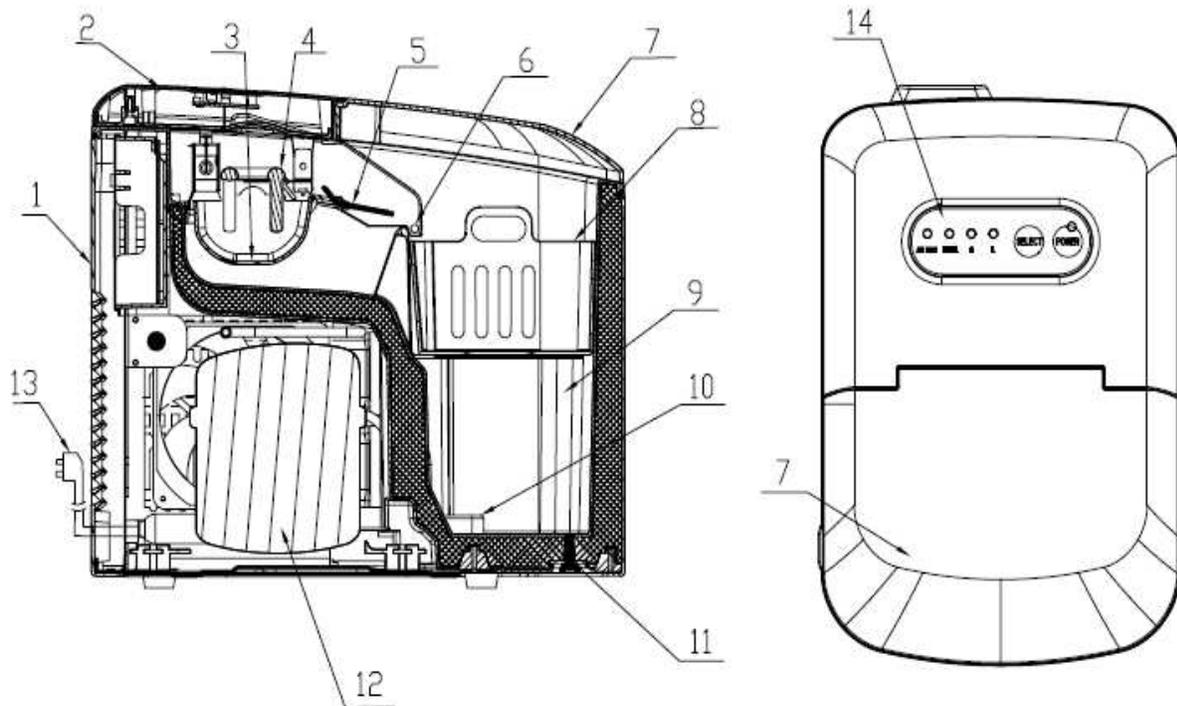
Unit Dimensions: 9.76W x 14.65D x 12.4H inches

Packing Dimensions: 13.15 x 18.43 x 15.35 inches

N.W: 20.5 lbs

G.W: 25.35 lbs

Description:



1. Rear Cover

2. Top Cover

3. Water Tray

4. Evaporator

5. Ice Shovel

6. Ice-Bin-Full Sensor

7. Transparent lid

8. Ice Basket

9. Water Reservoir

10. Filter

11. Water Drain Plug

12. Compressor

13. Power Cord

14. Control panel

Feature:

- ✧ Produces up to 26 lbs of bullet ice per 24 hours
- ✧ Elegant and compact design
- ✧ Removable ice basket
- ✧ Large transparent full-view window - ice making process is visible through this window
- ✧ Simple control panel with Ice Full and Water Shortage indicators
- ✧ Self-clean function
- ✧ Anti-bacterial material

Control Panel Operation:



- Once power is connected, unit is in stand-by mode. The Power indicator will be flashing.
- Press once to begin operation, the power indicator will stay illuminated.
- During operation, pressing the Power button will return the unit to standby mode.



- Press to select ice size: S = small / L = large. The corresponding size indicator will illuminate. Default setting is L (large).
- Press and hold "SELECT" button for 3 seconds to activate pipeline self-clean process, which pumps water through the system for 30 seconds. During the self-clean process, S and L indicators will flash alternately. When done, unit will return to standby mode.



- Indicates insufficient water in the water reservoir.
- Please add water and press POWER button to restart the machine.



- Indicates the ice bin is full.
- Once the ice falls below the position of the Ice Bin Full Sensor, the unit will restart automatically.

Before Initial Use:

Before using the ice maker for the first time or after a long idle period, it is strongly recommended to clean it thoroughly:

1. Be sure unit is powered off and unplugged. Clean the water reservoir with diluted mild detergent and warm water solution.
2. Drain the water by removing the drain plug.
3. Rinse thoroughly with clean water and drain.
4. Replace the drain plug and add clean water.
5. After connecting power supply, press and hold SELECT button for 3 seconds to activate pipeline self-clean process. Drain water when the process is done.
6. Open the lid and take out the ice basket, wash with mild detergent under running water.

Operating Instructions:

1. Open the lid and take out the ice basket.
2. Add water up to the MAX line – do not overfill.
3. Replace the ice basket and close the transparent lid.
4. Connect power and press POWER button.
5. Select desired ice size

Note: Water added into the reservoir should be lower than the MAX water line. When water volume goes beyond the max line, please unplug the water drain to remove excess water.

Note: Please select size (S) when ambient temperature is below 59°F. When ambient temperature is higher than 86°F, Large ice cube size is recommended.

Note: For the first three cycles, the ice may be small and irregular in size.

Note: When the ice basket is full please remove the ice immediately. Do not allow the ice basket to overfill.

Warning: Keep unit away from direct sunlight.

Warning: Change water in the reservoir every 24 hours to ensure a reasonable hygiene level. If unit is not to be used for a couple days, drain all the water and dry the tank.

Cleaning & Use Guidance:

1. Clean the inner liner, ice basket, water reservoir, ice shovel and evaporator frequently. When cleaning, unplug the unit and remove the ice cubes. Use a diluted solution of water and vinegar to clean the inside and the outside surface. Do not spray with chemicals or diluted agents such as acids, gasoline or oil. Rinse thoroughly before restarting.
2. Keep ventilation openings in the appliance enclosure, clear of obstruction.
3. If unit has been sitting idle for a period of time, the ADD WATER indicator may be flashing, this is due to air bubbles trapped in the piping. If this occurs, press the POWER button and unit will return to normal state.
4. To ensure the cleanness of ice, please change water for water reservoir at least once a day. If unit is not to be used for a long time, please drain the water out and clean.
5. If the operation is interrupted due to water shortage or interruption of power supply, there will be a 3-minute delay before unit will restart. This is to protect the compressor.
6. Always use fresh water for ice production either at initial installation or after a long shut-off period.

Troubleshooting:

1. Please note, if a power failure occurs due to disconnection of the power cord, or the power button has been pushed off during an ice making cycle, small ice chips may form and get lodged in the ice shovel causing it to jam. If this occurs, turn unit off and disconnect power. Gently push the shovel to the rear and remove the ice chip. Restart unit.
2. Ice chip lodged in the ice shovel can also cause the water tray to be uneven or ice shovel unable to push ice cubes into the basket. If this is the case, turn unit off and disconnect power. Check for ice chips and remove. Restart unit.

<i>PROBLEM</i>	<i>POSSIBLE CAUSE</i>	<i>SUGGESTED SOLUTIONS</i>
The compressor works abnormally with a buzzing noise	The voltage is lower than recommended	Stop the ice maker and do not restart until the voltage is normal.
Water shortage indicator is on	1. There is no water 2. The pump is full of air	1. Add water up to the MAX line. 2. Press POWER button to restart
Indicator lights are not on	Blown fuse/ No power	Replace fuse / Turn power on
The ice made is too large and with pieces sticking together.	1. water temperature is too low 2. Ice of previous cycles left in the water tray	1. Select small size 2. Take out the ice under the standby state
All indicators twinkle simultaneously	Water tray is blocked by ice cube	Unplug power. Take out the ice that is blocking the tray, then plug the power and press the POWER button, the machine will restart after 3 minutes.



Your Guarantee

If this product is found to be faulty as a result of faulty materials or workmanship within one year from date of purchase, it will be repaired free of charge.

This guarantee is subject to the following terms:

- Sunpentown must be notified of the fault.
- Proof of purchase must be presented to Sunpentown's nominated representative.
- The warranty will be void if the product is modified, misused or repaired by an unauthorized person.
- The warranty after repair will not be extended beyond the original one-year period.
- All replacement parts will be new or reconditioned.
- Parts, which are replaced, become the property of Sunpentown.
- The warranty applies for the use of the product in the USA only.

What is NOT COVERED:

- Warranty does not include freight charges.
- Damage due to installation error, product abuse and/or misuse.
- Incidental or consequential damage caused by possible defects with this product.
- Labor cost incurred for the installation and/or removal of a possible defective unit.
- Damage to product caused by improper power supply voltage, accident, fire, floods or acts of nature.
- Failure of product resulting from unauthorized modifications to the product.
- Improper installation or failure to perform the necessary maintenance.
- Normal wear and tear on parts or replacement of parts designed to be replaced.
- Damage to personal property from use of product.
- Replacement or repair of household fuses, circuit breakers, wiring or plumbing.

This GUARANTEE is in addition to your Statutory Rights

SUNPENTOWN INTERNATIONAL INC.
14625 Clark Ave. City of Industry, CA 91745
Tel: 800-330-0388
service@sunpentown.com
www.sunpentown.com

Correct Disposal of this product



This mark indicates that this product should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling