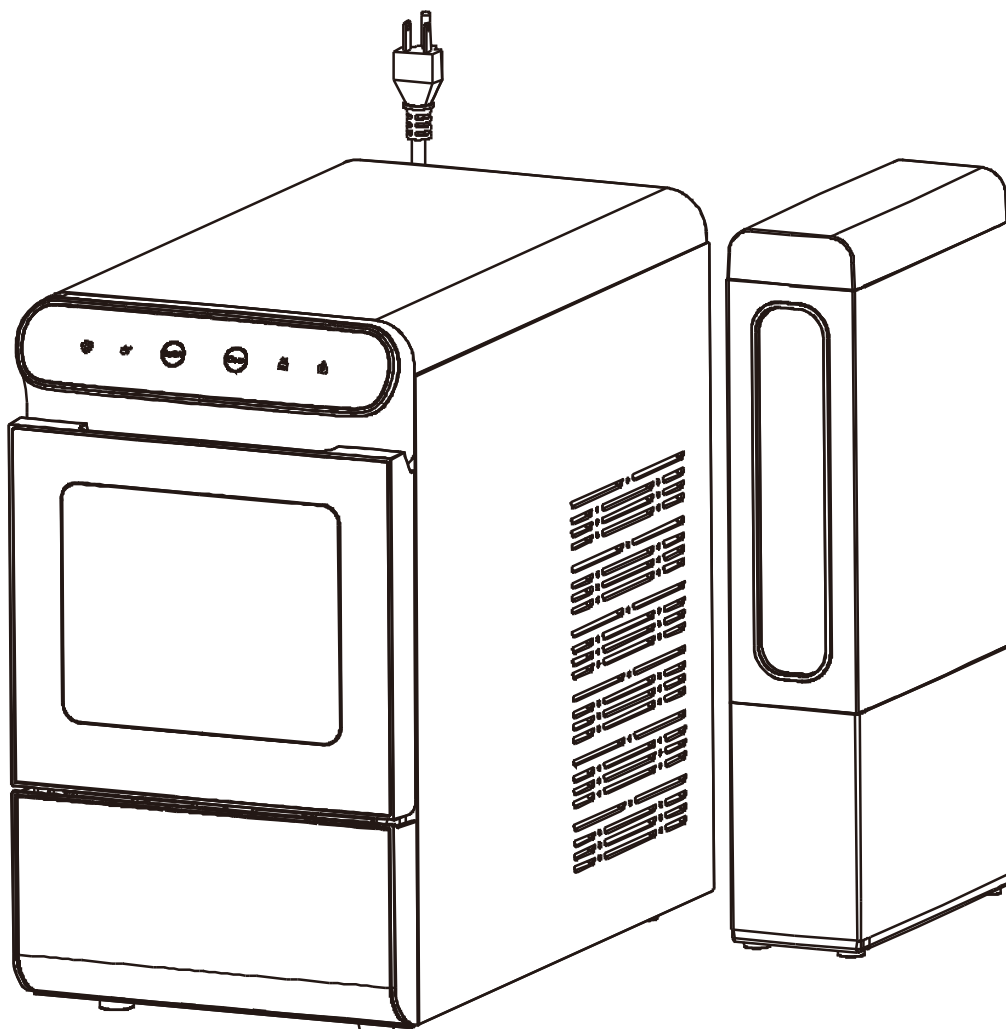


ICE MAKER

Instruction Manual

SKU: IM025-NBS-USZX

MODEL: IM025-N



Congratulations

Dear Customer:

Welcome to Our family. Thank you for purchasing one of our products.

Our goal is to provide you with superior service. If there is anything missing from or wrong with your order, or if you have any questions about using our product, PLEASE contact us.

Email: support@homyd.com

Our team is available 24/7 to address your queries, comments, and concerns.

Your satisfaction is our ultimate goal. We want to make everything right so you'll share your positive experience with other shoppers.

If you experience any problems, please send an email to support@homyd.com.

Our mission

- * To be the most trusted appliance brand.
- * To create practical, compact appliances that better your life.

Contents

Important Safety Instructions	01
Know Your Ice Maker	04
Before First Use	07
Using Your Ice Maker	08
Cleaning And Maintenance	11
Troubleshooting	12
Warranty	14
TECHNICAL PARAMETERS	15

IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, explosion, electric shock, or injury when using your ice maker, follow these important safety instructions:

1. Before using, check and make sure that the voltage and power correspond to the ones shown on the appliance nameplate.
2. Do not remove any safety, warning, or product information labels from your ice maker.
3. Plug the ice maker into an exclusive grounded outlet. No other appliance should be plugged into the same outlet. Be sure that the plug is fully inserted into the receptacle.
4. This appliance must be grounded. It is equipped with a cord having a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.
5. Avoid the use of an extension cord because it may overheat and cause a risk of fire. However, if it is necessary to use an extension cord:
 - (1) Use only extension cords with grounding plug.
 - (2) The marked rating of an extension cord must be equal to or greater than the rating of this appliance.
 - (3) It should be positioned such that it does not drape over the counter or tabletop where it can be pulled on by children intentionally.
6. Do not operate any appliance with a damage cord or plug or after the appliance malfunction or has been damaged in any manner. Return the appliance to the nearest authorized service facility for examination, repair or adjustment.
7. Do not let cord hang over edge of table or counter.
8. Do not place on or near a hot gas or electric burner, or in a heated oven.
9. Place power cord in such a way it cannot be pulled on by children or cause a tripping hazard.
10. Place power cord in such a way that it is not in contact with hot surfaces.
11. The use of attachment not recommended or sold by manufacturer may cause fire, electric shock or injury.
12. Do not touch the ice-making parts when using the ice maker or making ice to avoid being suffer from frostbite.
13. Do not immerse any part of the product in water.
14. To disconnect, turn any control to "OFF", then remove plug from wall outlet.
15. Do not plug or unplug product with wet hands.
16. Unplug the product before cleaning, maintaining and when not in use.
17. Do not use with water that is microbiologically unsafe or of unknown quality.
18. Do not clean your ice maker with any flammable fluids. The fumes may create a fire hazard or explosion.

19. Do not overturn the ice maker. If the ice maker is overturned accidentally, make it stand steadily for 2 hours before power it on again.
20. If the ice maker is brought in from outside in wintertime, do not use for a few hours, allowing the unit to warm up to the room temperature before operating.
21. Never put flammable, explosive and corrosive articles into the ice maker.
22. Never use the ice maker when there is flammable gas leakage.
23. Never store or use gas and other flammable articles near the ice maker to avoid any fire.
24. Unplug the ice maker before moving it to avoid damaging the refrigerating system.
25. Do not attempt to disassemble, repair, modify, or replace any part of your product.
26. This appliance is not intended for used 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 appliances by a person responsible for their safety.
27. Children should be supervised to ensure that they do not play with the appliance.
28. Close supervision is necessary when any appliance is used by or near children.
29. Do not leave the appliance unattended while in use.
30. Do not use outdoors.
31. Do not use the appliance for other than intended use.
32. Please abandon the ice maker according to the local regulations as it uses flammable blowing gas and refrigerant.
33. Please dispose of the flammable refrigerant and blowing gas used in the appliance according to the local regulations.
34. Cautionary statements concerning the handling, moving and use of the refrigerator or freezer to avoid either damaging the refrigerant tubing, or increasing the risk of a leak: the appliance shall be handled with care and shall not be moved or installed violently.
35. Component parts such as compressor, condenser, motor and copper pipe etc. shall be replaced with like components and that servicing shall be done by factory authorized service personnel, so as to minimize the risk of possible ignition due to incorrect parts or improper service.
36. It is declares that the conformity to the applicable provisions of applicable US Federal requirements, including 21 CFR, Chapter 1, Subchapter J, Radiological Health.
37. The appliance must be powered off before the maintenance is performed to prevent the service personnel from being subject to electric shock and exposing to the UV radiation.
38. The UV lamp can not be replaced by the users and it can only be replaced by the authorized maintenance

personnel. (This instruction does not apply to this product)

39. WARNING: Never pour colored drinks or porridge-like drinks into the machine.

40. WARNING: Fill with potable water only.

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

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

43. WARNING: Do not damage the refrigerant circuit.

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

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



46. Warning: Risk of fire/flammable materials.

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

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

49. 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.

50. WARNING: This appliance can't store food.

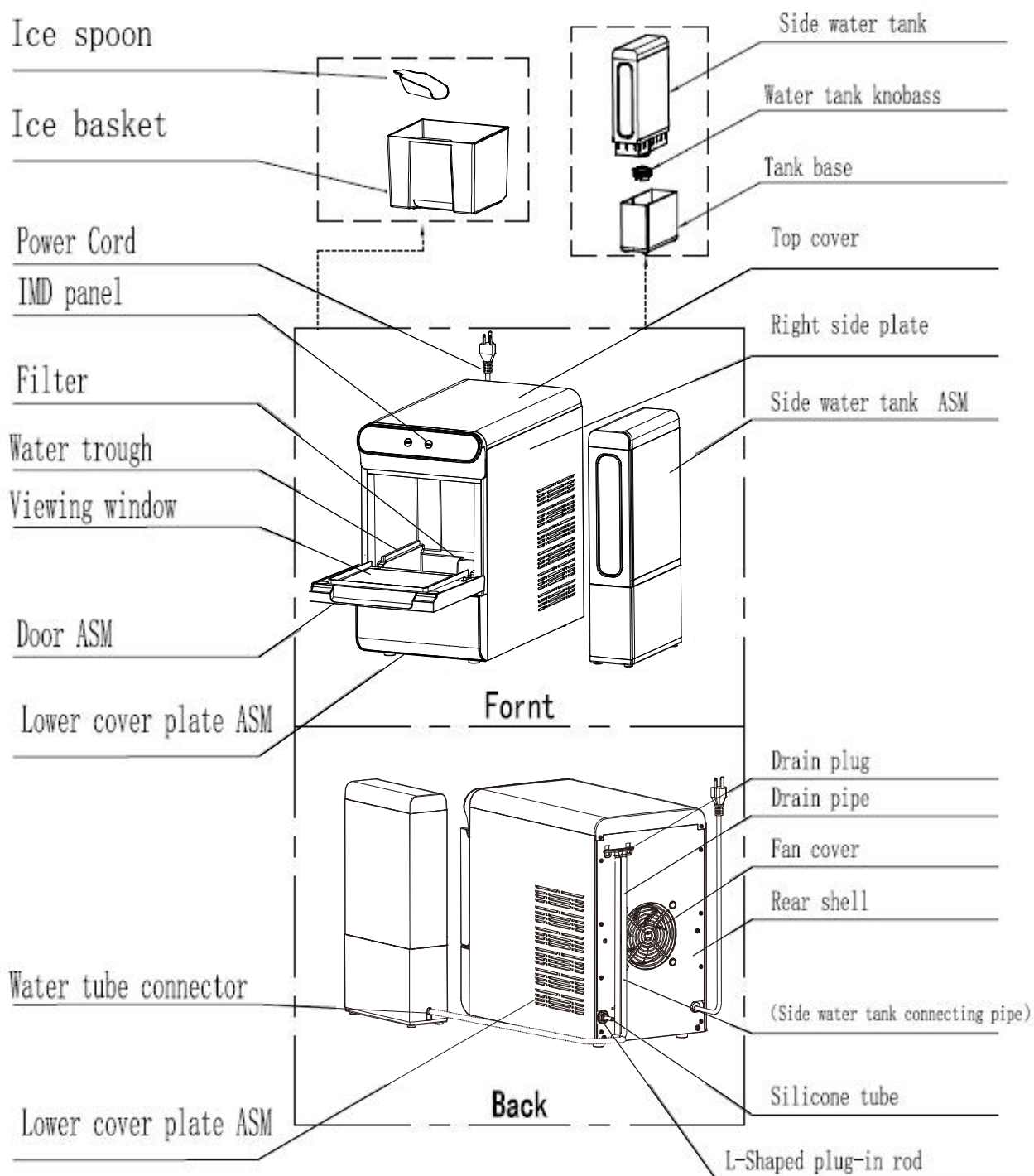
51. To avoid contamination of food, please respect the following instructions:

- Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.
- Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- Clean water tanks if they have not been used for 48 h; flush the water system connected to a water supply if water has not been drawn for 5 days.

52. - 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.

SAVE THESE INSTRUCTIONS
HOUSEHOLD USE ONLY

KNOW YOUR ICE MAKER



IMD PANEL

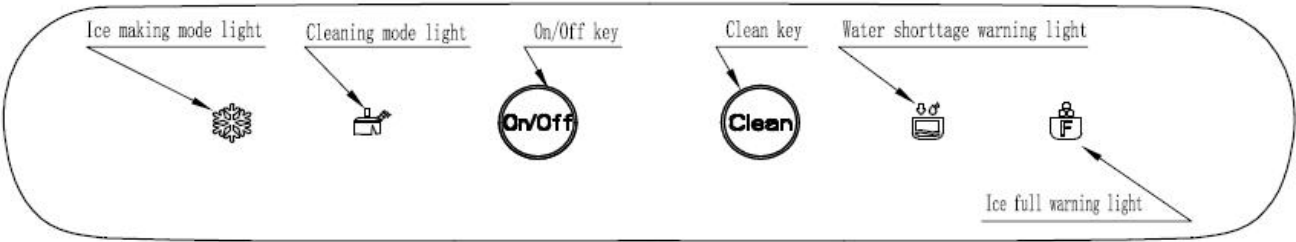











Figure 2


Key/Indicator	Function
	On/Off key （touch-type）
	Clean key （touch-type）
 illuminates solidly	The “Ice making” indicator will illuminate solidly if the ice maker is in ice making mode.
 illuminates solidly	The “Cleaning mode” indicator will illuminate solidly if the ice maker is in cleaning mode.
 illuminates solidly	The “No water” indicator will illuminate solidly if the appliance is lack of water and stops working.
 flashes	The “Water shortage” indicator will flash when the ice maker is in a water shortage state. If the ice maker is well connected to the PE pipe of the household water inlet system through an L-shaped plug-in rod, please wait for the automatic water inlet. Otherwise, you can choose manually add water to the sink or side water tank. The above three methods can be used separately or in combination.
 illuminates solidly	The “Ice full” indicator will illuminate solidly when the ice basket is full.

 Illuminates solidly or flashes	If the “Ice making” indicator and “Cleaning mode” indicator flashes at the same time, it is an automatic defrosting prompt. No operation is required and please wait for the automatic defrosting process to complete. When the cleaning indicator light is off, the ice maker will return to normal working mode.
 Flashes	

BEFORE FIRST USE

1. Unpack the appliance, then check and make sure that all the accessories including ice basket and ice scoop etc. are complete. Please contact with the client service department if some accessories are missed.
2. Please ensure the ice maker is level and on a stable table or platform to avoid malfunction.
3. The incline angle of the ice maker cabinet should not exceed 45° during transportation or use. Do not turn the ice maker upside down. Doing so could cause the compressor or refrigerating system to operate incorrectly. Please allow time for the fluids in the compressor to settle after the ice maker is moved or transported. Before using the ice maker for the first time, please wait for 2 hours after the unit has been leveled and positioned in the proper place.
4. The appliance must be placed on a dry and level surface with sufficient ventilation, far from heat sources such as ovens, heaters and corrosive gases. Leave a 15cm clearance on all sides of the ice maker for proper ventilation.
5. Do not fill the water reservoir with hot water. This may damage the ice maker. It is best to fill the water reservoir with water of room temperature or lower.
6. Do not use the appliance at a very cold environment (lower than 5°C).
7. Clean the appliance by following the operation of **“CLEANING AND MAINTENANCE”** before operate.

USING YOUR ICE MAKER


1. Ensure that the drain plug at the back of ice maker is closed well.
2. Water connection for your ice maker
 - 2.1 Connect the ice maker to the home automatic water supply system (refer to Figure 1). Press the L-shaped plug-in rod and insert the silicone tube to the bottom. **NOTE:** Make sure the silicone tube is tightly connected to the household water supply system before turning on the water supply system.
 - 2.2 Open the front door and remove the ice basket, Fill the water reservoir with drinking water, **NOTE:** Do not fill above the MAX water level mark, Replace the ice basket and close the front door.
 - 2.3 Pull out any one of the drain plugs from the ice maker (it is recommended to pull out the one on the righthand side). Then connect to the bottom of the water tube connector of the side water tank, and keep the other one still. Lift the side water tank from the base, rotate the water tank knob counterclockwise, then invert the water tank and place it flat. Fill up the water inlet (4.3L) before tighten the water tank knob. Replace the side water tank back to the base for proper fitting.
3. Plug the ice maker into the wall outlet. Press the ON/Off button, the ice maker will be enter the ice making mode. (the “Ice making” indicator “❄️” illuminates solidly.)
NOTE: Please make the ice maker rest for 30 minutes before plug in if it has been moved.
4. The ice-making cycle will last approximately 20-30 minutes, depending on the ambient temperature and water temperature.
5. The ice-making assembly is equipped inside of appliance, and the ice-making assembly will keep producing ice when the water is pumped into it. When the ice forms in the ice-making assembly, the ice cubes will be transferred into the ice tray and then the ice cubes will drop into the ice basket. And the above action will be repeated until the ice basket is full.
6. The “” indicator will light up when the ice basket is full and then the ice maker will stop the ice-making cycle automatically. Open the front door and gently remove the ice from the ice basket with the ice scoop. And then replace the ice basket and close the front door, then the ice maker will restart its ice-making function automatically. If the ice cubes are not removed, container status check will be automatically performed every 4

hours. The “Ice full” indicator will light up, the ice maker will temporarily stop making ice until the ice has been removed.

7. The “Water shortage” indicator flashes when the internal water pump of the ice maker has detected water shortage.

7.1 If the appliance is connected with external water source by the silicon tube (1/4 inch) shown in the section of (Figure 1) the water reservoir will be refilled with water automatically and the appliance will restart the ice-making cycle, and this process will last for about 6 minutes.

7.2 If the product is not connected to the automatic water inlet system, please check if there is water in the water trough or side water tank. If not, please manually add water according to the instruction shown in section 2.3.

8. The “” indicator will illuminate solidly when the appliance is lack of water and stops working.

8.1 If the appliance is connected with external water source by the silicone tube (refer to the Figure 1). Please check the following items:

① Check if the automatic water supply system is unobstructed. First, turn off the household water supply system, press the L-shaped plug in rod and pull out the silicone tube. Then, turn on the household water supply system again to check if the water supply is working again.

② The pressure of water is insufficient.

③ If the ice maker is still in water shortage after half an hour of operation after the above perform the above checking, please contact the service center for assistance.

8.2 If the appliance is not connected with external water source, firstly remove the ice basket and then fill the water reservoir with water manually. After the water reservoir is refilled with water, please close the front door, then the appliance will go back to the working condition before lacking of water (ice-making mode or cleaning mode) .

8.3 If the ice maker is not connected to automatic water supply system and the water trough is empty, users can manually add water according to the instructions shown in section 2.3, the ice maker will resume to ice making mode.



9. When you have got your desired amount of ice, stop the ice-making cycle by pressing the “ON/OFF” key and unplug the unit from the wall outlet.

10. Open the front door and transfer the ice to a freezer.

11. Allow the ice maker to reach room temperature.
12. It is recommended to change water at least once a week. If the ice maker will not be operated for a long period (more than 48 hours), it is recommended to empty the water trough and the side water tank.

CLEANING AND MAINTENANCE







To keep your ice tasting fresh and your ice maker looking great, we recommend cleaning your ice maker at least once per week.

1. Remove the ice basket, add water and detergent into the water reservoir, then hold and press “Clean” key for about 3 seconds, the “” indicator lights up and the appliance enters into the cleaning mode.
2. After cleaning for 5 minutes, the appliance stops working.
3. Remove the drain tube at the back of the appliance and place it at the dirty water outlet. Open the drain plug, and then the dirty water is drained from the drain tube until all the water inside the appliance is drained out.
4. Close the drain plug and fill the water reservoir with water. And then press “Clean” key again, the “” indicator lights up and the appliance enters into the cleaning mode.
5. Repeat the operation of step 3 after the detergent inside the appliance is removed.
6. Clean the inside of appliance with a piece of soft cloth soaked with warm water and vinegar.
7. Rinse the drain tube and place the drain plug at the fixing groove at the back of appliance.
8. Wash the ice basket and ice scoop in warm soapy water. Rinse and dry.
9. Clean the exterior of the ice maker with a soft damp cloth. Use a mild dishwashing soap, if necessary.

NOTE: Do not use organic solvent, boiled water, strong acid and strong alkali etc. for cleaning.

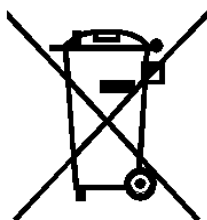
10. Please empty the water reservoir and dry it for storage if the ice maker is not used for a long time.

TROUBLESHOOTING

Problem	Possible causes	Solution
 illuminates solidly	1. Water shortage of the water trough or side water tank. 2. The water screen at the bottom of water reservoir is blocked. 3. Pump malfunction. 4. There are foreign objects blocked the float of water reservoir.	1. Stop making ice, refill water and then press "ON/OFF" key to restart ice-making cycle. 2. Remove the water screen at the bottom for cleaning. 3. Send it to the authorized department for repair. 4. Check the foreign objects and restart the appliance.
 lights up	1. Ice basket is full. 2. Malfunction of infrared ray.	1. Remove the ice from ice basket and then press "ON/OFF" key to restart the ice-making cycle. 2. The sensor is damaged, please send it to the authorized department for repair.
 lights solidly  flashes	The ice-making assembly is defrosting.	No need to deal with it, the appliance will deal with it automatically, and it will return to normal operation after about 30 minutes. Alternatively, you can hold and press the "Clean" key for 3 seconds, and then press the "ON/OFF" key again to restart the appliance after the cleaning procedure is finished.
 flashes  flashes	The ice-making assembly is frozen.	No need to deal with it. Under this condition, let the appliance defrost automatically for about 20 minutes, at that time, the press keys can not be operated. After the defrosting is finished, turn off the appliance and then turn it on again, and the appliance can be used again. If this problem occurs repeatedly, it can be considered as

		refrigerant leakage. Please send the appliance to the authorized department for maintenance.
Poor ice-making result. The ice-making process is normal but the ice produced is broken, which lasts for more than 2 hours.	<ol style="list-style-type: none"> 1. Poor heat dissipation. 2. The water temperature is too high. 3. The ambient temperature is too high. 4. The ice-making system is abnormal. 	<ol style="list-style-type: none"> 1. Leave a 15cm clearance on all sides of the ice maker for proper ventilation. 2. Fill the water reservoir with water ranges between 8°C and 28°C 3. Operate the ice maker at a environment with an ambient temperature between 10°C and 32°C. 4. Call customer service.

ENVIRONMENT FRIENDLY DISPOSAL



You can help protect the environment!

Please remember to respect the local regulations:
hand in the non-working electrical
equipments to an appropriate waste disposal center.



WARRANTY

We offers a limited 1-year warranty ("warranty period") on all of our products purchased new and unused from our company, with an original proof of purchase and where a defect has arisen, wholly or substantially, as a result of faulty manufacture, parts, or workmanship during the warranty period. The warranty does not apply where damage is caused by other factors, including without limitation:

- (a) normal wear and tear.
- (b) abuse, mishandling, accident, or failure to follow operating instructions;
- (c) exposure to liquid or infiltration of foreign particles;
- (d) servicing or modifications of the product;
- (e) commercial or non-household use.

The warranty covers all costs related to restoring the proven defective product through repair or replacement of any defective part and necessary labor so that it conforms to its original specifications. A replacement product may be provided instead of repairing a defective product. Our exclusive obligation under this warranty is limited to such repair or replacement. A receipt indicating the purchase date is required for any claim, so please keep all receipts in a safe place. Although greatly appreciated, the product registration is not required to activate any warranty and product registration does not eliminate the need for the original proof of purchase. The warranty becomes void if attempts at repair are made by non-authorized third parties and/or if spare parts, other than those provided by our, are used. You may also arrange for service after the warranty expires at an additional cost. These are our general terms for warranty service, but we always urge our customers to reach out to us with any issue, regardless of warranty terms. If you have an issue with a product, please contact us (support@ho-mynd.com), and we will do our best to resolve it for you.

TECHNICAL PARAMETERS

MODEL	IMN1000EA-UL
APPLICABLE CLIMATE	ST / SN / N / T
CLASS	I
POWER SOURCE	AC120V / 60Hz
RATED CURRENT(POWER)	3.0A (170W)
REFRIGERANT/ REFRIGERANT AMOUNT	R600a / 20g
FOAMING AGENT	C ₅ H ₁₀
NET WEIGHT	15.5kg
HOUSING	SUS430 (TOP for ABS)
UNIT SIZE(W X D X H)	246 X 440 X 425 mm

SKU: IM025-NBS-USZX

