

产品类别:

58球冰制冰机

包材类别:

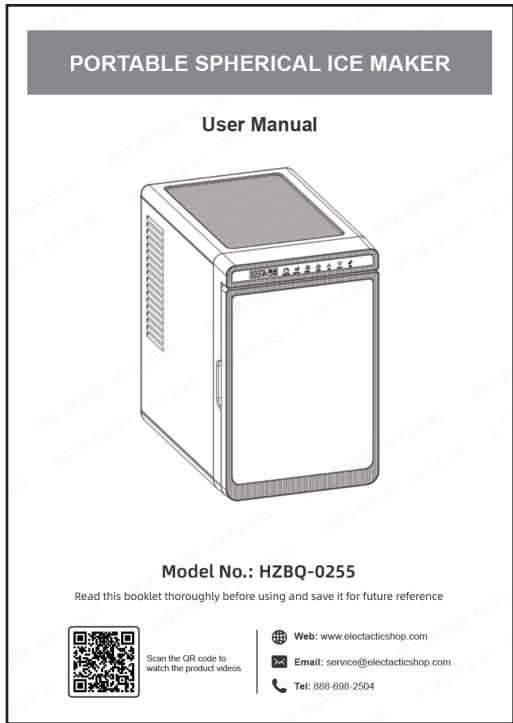
说明书

产品型号:

IM5855-BLACK

设计人员/日期:

何宇键
26/03/31



更新内容:	日期:

重点
校对项

1. 版面尺寸

☐

2. 材质标注

☐

3. 物料编码

☐

4. 颜色标注

☐

5. 客户型号

☐

6. 产品名称

☐

7. 重量标注

☐

8. 电压功率

☐

9. 说明书装
订要求

☐

10. 警句/认证
标志高度

☐

11. 档位、
控制面板
一致性

☐

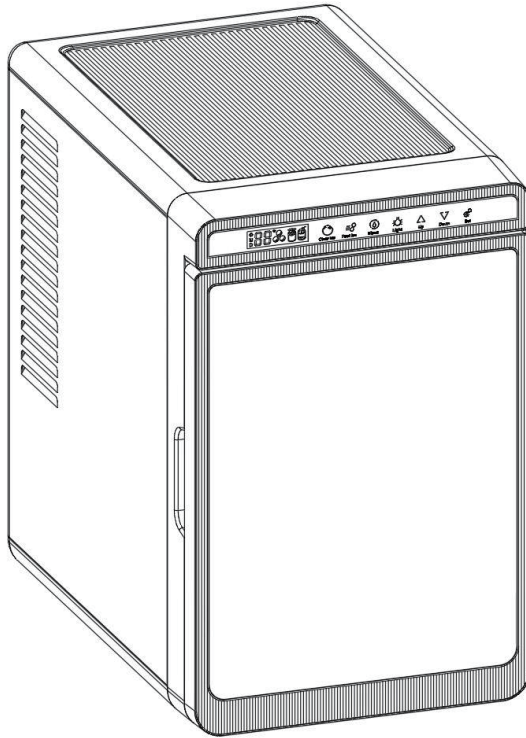
品名	英文品名	工厂型号	ITEM NO.	SKU 13位编码	纸箱类型	要求
制冰机	PORTABLE SPHERICAL ICE MAKER	HZBQ-0255	IM5855-BLACK	5805502610663	黄箱	

技术要求:

1. 此页为技术页，第二页开始印刷制作。
2. 文字图案印刷颜色：单色；
3. 说明书尺寸：A5；
4. 装订方式为：打钉，双面印刷

PORTABLE SPHERICAL ICE MAKER

User Manual



Model No.: HZBQ-0255

Read this booklet thoroughly before using and save it for future reference



Scan the QR code to
watch the product videos



Web: www.electacticshop.com



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Tel: 888-698-2504

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IMPORTANT SAFETY INSTRUCTIONS

Your safety and the safety of others are very important.

We have provided many important safety messages in the manual for your appliance.

All safety messages will tell you what the potential hazard is, how to reduce the chance of injury, and what can happen if the instructions are not followed. Always read and obey all safety messages.

All safety messages will follow the safety alert symbol and the word "DANGER" or "WARNING" as shown below:

 **DANGER**

 **WARNING**

These words mean:

Serious injury may occur if you don't immediately follow the instructions.

When using electrical appliances, basic safety precautions should be followed to reduce the risk of fire, electric shock, and injury to persons or property. Read all instructions before using any appliance.

- Do not operate this, or any other appliance with a damaged cord. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- This ice-maker must be positioned so that the plug is accessible.
- Connect to properly grounded outlets only. No other appliance should be plugged into the same outlet. Be sure that the plug is fully inserted into the receptacle.
- Do not run the power cord over carpeting or other heat insulators. Do not cover the cord. Keep cord away from traffic areas, and do not submerge in water.
- We do not recommend the use of an extension cord, as it may overheat and become a risk of fire. If you must use an extension cord, use No.14AWG minimum size and rated no less than 1875 watts.
- Unplug the ice maker before cleaning or making any repairs or servicing.

IMPORTANT SAFETY INSTRUCTIONS

- Exercise caution and use reasonable supervision when appliance is used near children.
- Do not use your ice-maker outdoors. Place the ice-maker away from direct sunlight and make sure that there is at least 4 inches of space between the back of your unit and wall. Keep a minimum distance of 4 inches on each side of your unit free.
- Do not use other liquid to make the ice-sphere other than water.
- Do not clean your ice maker with flammable fluids. The fumes can create a fire hazard or explosion.
- Do not tip over.
- If the ice maker is brought in from outside in wintertime, give it a few hours to warm up to room temperature before plugging it in.

WARNING – This appliance must be earthed.

- **DANGER** – Risk Of Fire or Explosion. Flammable Refrigerant Used. Do Not Use Mechanical Devices To Defrost Ice Maker. Do Not Puncture Refrigerant Tubing.



- **DANGER** – Risk Of Fire Or Explosion. Flammable Refrigerant Used. To Be Repaired Only By Trained Service Personnel. Do Not Puncture Refrigerant Tubing.
- **CAUTION** – Risk Of Fire Or Explosion. Flammable Refrigerant Used. Consult Repair Manual/Owner's Guide Before Attempting To Install Or Service This Product. All Safety Precautions Must Be Followed.
- **CAUTION** – Risk Of Fire Or Explosion. Dispose Of Properly In Accordance With Federal Or Local Regulations. Flammable Refrigerant Used.
- **CAUTION** – Risk Of Fire Or Explosion Due To Puncture Of Refrigerant Tubing. Follow Handling Instructions Carefully. Flammable Refrigerant Used.
- **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.

IMPORTANT SAFETY INSTRUCTIONS

- The ice maker should be installed in accordance with the safety standard for Refrigeration Systems, ASHRAE15. The ice maker shall not be installed in corridors or hallways of public buildings.
- If the unit is with problem need to be maintained, that replacing 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.

IMPORTANT:

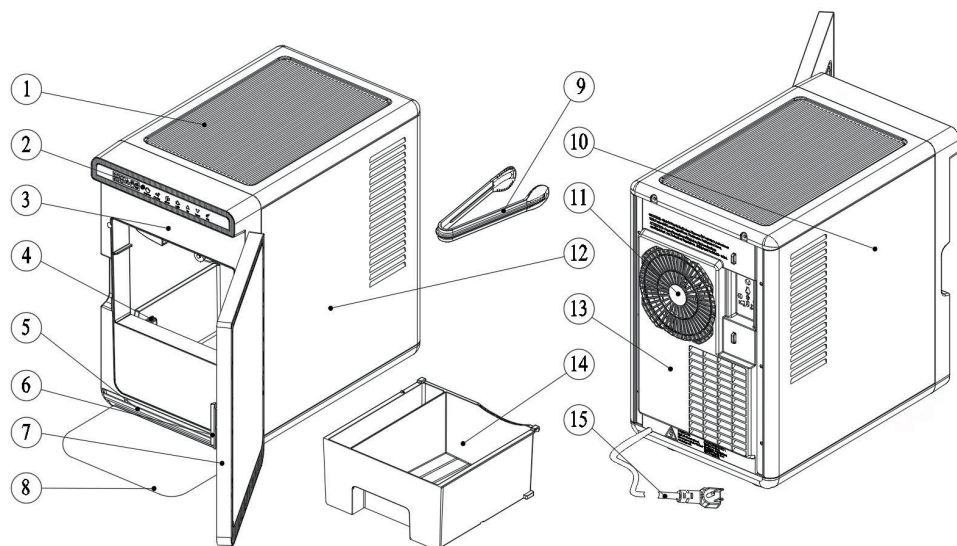
The wires in this mains lead are colored in accordance with the following code:

Green or Green with a strip yellow	Grounding
White	Neutral
Black	Live

To avoid a hazard due to instability of the appliance, it must be placed at an even or flat surface.

KNOWING YOUR UNIT

Product Overview



- | | | | |
|--------------|---------------------------|------------------|-----------------------|
| ① Top Cover | ② Control Panel & Display | ③ Front Panel | ④ Maximum Water Level |
| ⑤ Drip Tray | ⑥ Door Hinge | ⑦ Door | ⑧ Drip Absorbent Pad |
| ⑨ Ice Tongs | ⑩ Left Panel | ⑪ Hot Air Outlet | ⑫ Right Panel |
| ⑬ Rear Panel | ⑭ Ice Basket | ⑮ Power Cord | |

KNOWING YOUR UNIT

Control Panel & Display



A

B

C

D

E

F

G

H



Clear Ice



Fast Ice



Clean



Light



Up



Down



Set

A Display

B Clear Ice Button

C Fast Ice Button

D Clean Button

E Light Button

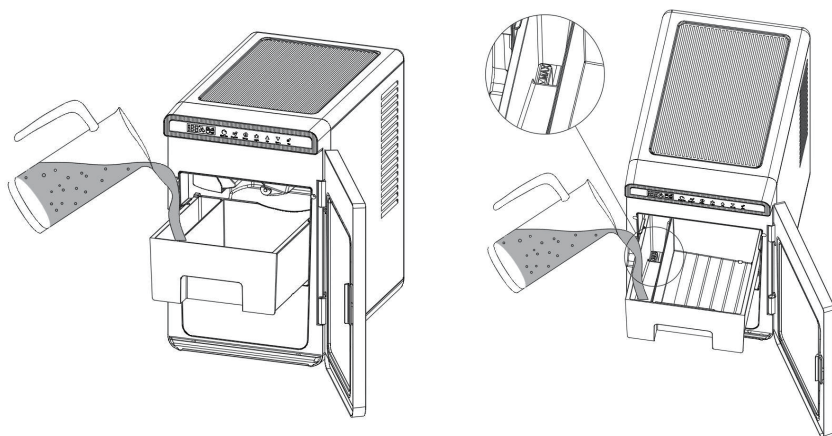
F Increase Button

G Decrease Button

H Set Button

USING YOUR UNIT

Filling with Water



- Pour potable water into the ice basket, up to a maximum of 0.53 gallons (2 liters). Do not exceed the maximum fill line.
- When adding water, pour slowly as the level approaches the maximum mark to prevent overflow.
- After filling, push back the ice basket, place the drip tray and the drip absorbent pad in position.

Ice Making

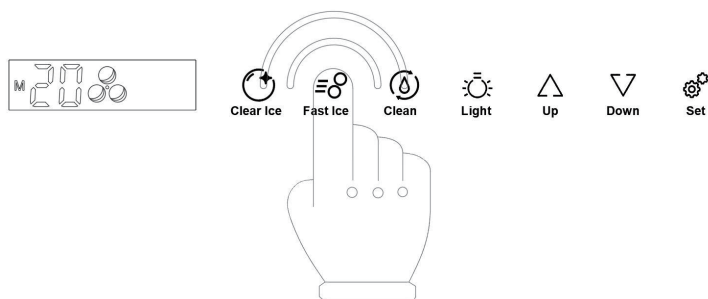
Note:

- Before making ice, ensure the water drain cap is properly installed at the bottom of the ice maker; otherwise, the unit may not operate correctly.
- If the ice basket is overfilled, it may be difficult to open. Move some ice spheres aside before fully opening the drawer.

Fast Ice

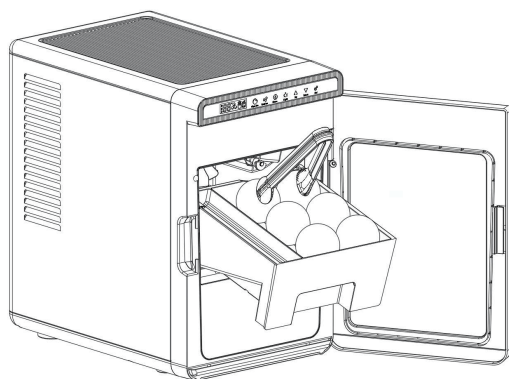
- Fill the unit with fresh water, then press the “Fast Ice” button. The display will show the indicator  and a countdown, and the unit will begin making ice. Press the button again to stop the ice-making process.
- After the countdown ends, one ice-making cycle is completed. The unit will automatically start the next cycle until the water runs out or the ice basket is full.

USING YOUR UNIT



- When the ice is ready, open the drawer and use the ice tongs to remove the ice.

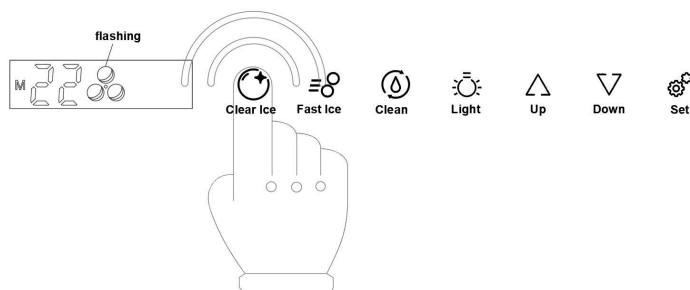
Note: Due to the large size and weight of each ice sphere, it is recommended to use ice tongs to handle the ice.



Clear Ice

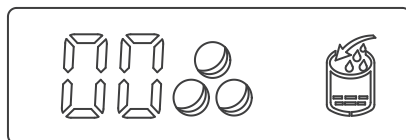
- Press the “Clear Ice” button. The indicator  will flash. In this mode, the ice spheres will be clearer, and the ice-making time will be longer.
- For first-time use, or if the appliance has not been used for an extended period, it is recommended to clean the unit before making ice.
- Ice spheres may stick together during melting. Gently apply force to separate them.

USING YOUR UNIT



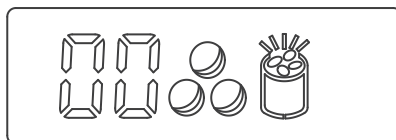
Add Water Indicator

- While the ice maker is operating, check the water level periodically.
- If the water in the reservoir runs out, the unit will stop automatically, and the add water indicator  will appear (as shown in the figure below).
- Refill the water reservoir to resume ice making.



Ice Full Indicator

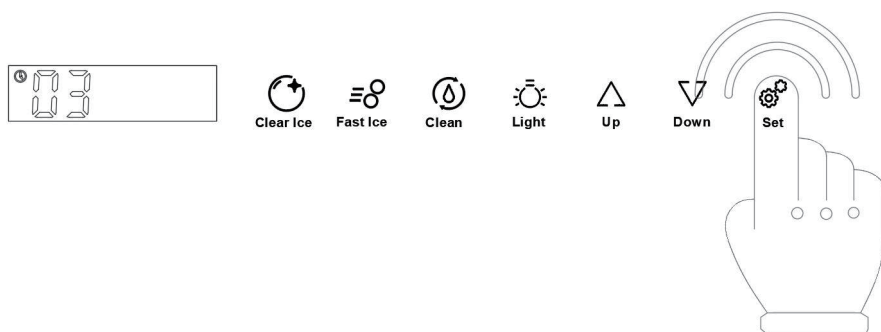
The ice maker will stop automatically when the ice basket is full, and the ice full indicator  will appear (as shown in the figure below).



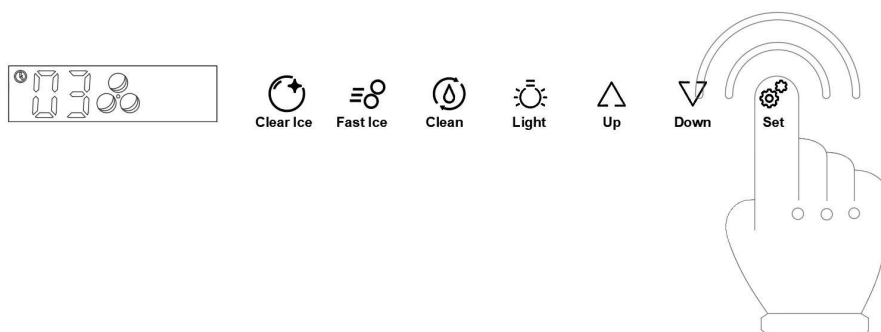
USING YOUR UNIT

Timer Setting

- When the unit is running, you can set the OFF-TIMER to stop the unit. When the unit is in standby mode, you can set the ON-TIMER to start the unit automatically.
- Press the "SET" button  to enter the timer setting mode. Press the "UP" button  to increase the time and the "DOWN" button  to decrease the time. Then press the "SET" button  to confirm the setting.
- In standby mode, the unit will start automatically after the countdown (see Figure A). In ice-making mode, the unit will stop automatically after the countdown (see Figure B).



a. (Start ice making in three hours)

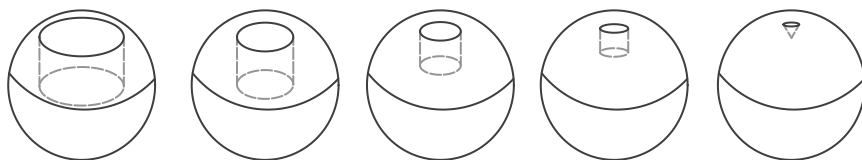


b. (Stop ice making after three hours)

USING YOUR UNIT

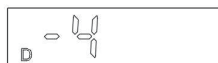
Ice Sphere Size Setting

- Ice spheres typically have a hollow center. The size of the hollow can be adjusted by setting the ice-making cycle time.



- When the unit is in standby mode, press and hold the “SET” button  for 5 seconds to enter the ice-making cycle time setting mode.
- When the display shows “D”, press the “UP” button  to increase the cycle time. This will reduce the size of the hollow in the ice spheres.
- Press the “DOWN” button  to decrease the cycle time. This will increase the size of the hollow.

Note: It is recommended to maintain a moderate hollow size to prevent the water spray pipe from freezing.



Clear Ice



Fast Ice



Clean



Light



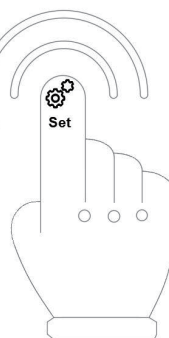
Up



Down



Set



USING YOUR UNIT

Interior Light Control

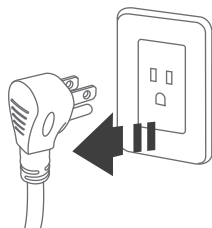
- The light is located inside the ice maker cabinet.
- The light is off by default. After the unit is powered on, press the "LIGHT" button  to turn on the light. Press the button again to turn it off.

SYSTEM CLEANING PROCEDURE

Note:

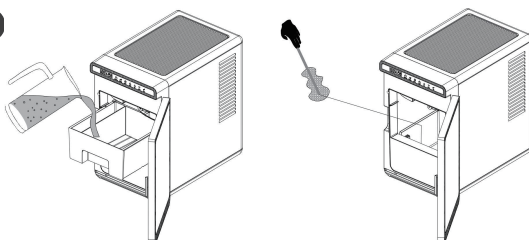
- If the ice maker has been used continuously for more than one month, thoroughly clean the unit before further use.
- Replace the water in the reservoir every 24 hours to maintain cleanliness. If the unit is not in use, drain the reservoir to keep the interior dry.
- It is recommended to activate the cleaning function once a month to clean the interior of the unit.

1



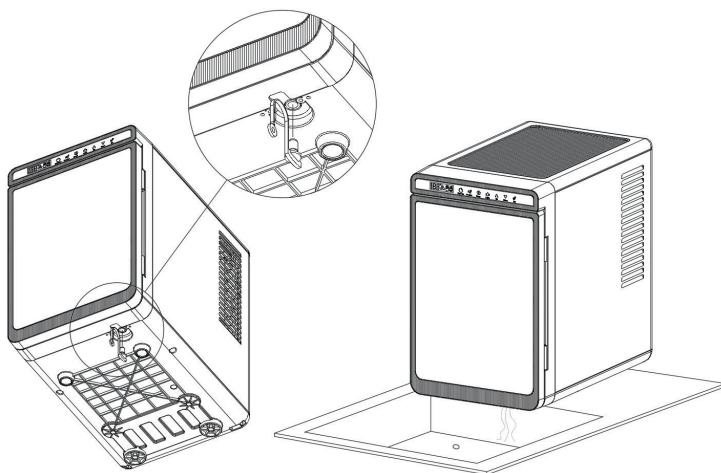
Unplug the ice maker.

2



Pour potable water into the ice basket (up to 2 L).
Clean the water reservoir with a soft brush.

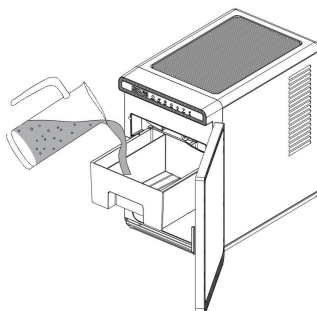
3



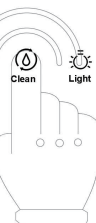
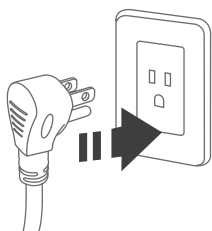
Remove the water drain cap, a small removable plug located at the bottom of the unit, and drain the water into a sink.

SYSTEM CLEANING PROCEDURE

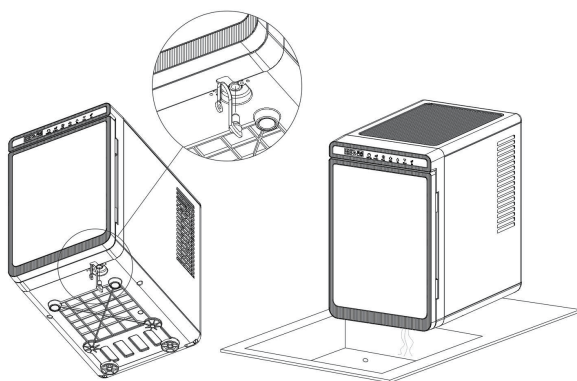
- 4 Then fill the ice maker with potable water again (up to 2L).



- 5 Plug in the ice maker and press the "CLEAN" button (⏻) to start the 15-minute cleaning cycle.



- 6 When the countdown ends, remove the water drain cap and drain the water into a sink.



SYSTEM CLEANING PROCEDURE

- 7 Put the drain cap back in place.



TROUBLESHOOTING

If the following conditions occur, please consult the troubleshooting before requesting for customer service.

Problem	Cause	Solution
 Add Water indicator turns on.	There is no water in the reservoir (water level is low).	Stop the ice maker, add portable water, then press ice making button again to restart the unit.
	The reservoir is full of water.	Please contact our customer service.
 Ice Full indicator turns on.	Ice basket is full.	Remove some ice spheres to allow ice making to continue.
	Ice spheres are absent.	Please contact our customer service.
E3	The system is under repair.	The unit will automatically resume operation. If this problem occurs frequently, please reduce the ice-making cycle time.
E1/E4	Flip motor malfunction.	Shut down the unit for at least 20 minutes, reduce the ice-making time setting, and then restart the unit.
		Please contact our customer service.
E2	The ambient temperature or the water temperature in the reservoir is too high.	Please operate the ice maker in an ambient temperature below 90°F (32°C) and fill the water tank with colder water.
	Refrigerant leakage detected.	Press the ice making button twice to restart the ice-making program. If the problem occurs again, please contact our customer service.
	The pipe in the cooling system is blocked.	

TROUBLESHOOTING

Problem	Cause	Solution
Ice making is too slow.	Hot air outlet is blocked.	Ensure the hot air outlet has at least 6 inches (15 cm) of clearance for proper ventilation.
	Water temperature in the tank is too high.	Use water between 45°F–90°F (7°C–32°C) for optimal ice-making performance.
	Refrigeration system malfunctions.	Please contact our customer service.
Water leakage.	Drain plug is not installed properly.	Ensure the drain plug is securely inserted.
	Loose internal pipe connection.	Please contact our customer service.
	Too much water added.	Do not fill above the maximum water level.

ROWAN ELECTRIC APPLIANCE LLC

**8:30am–5:30pm P.S.T.
Monday to Friday**