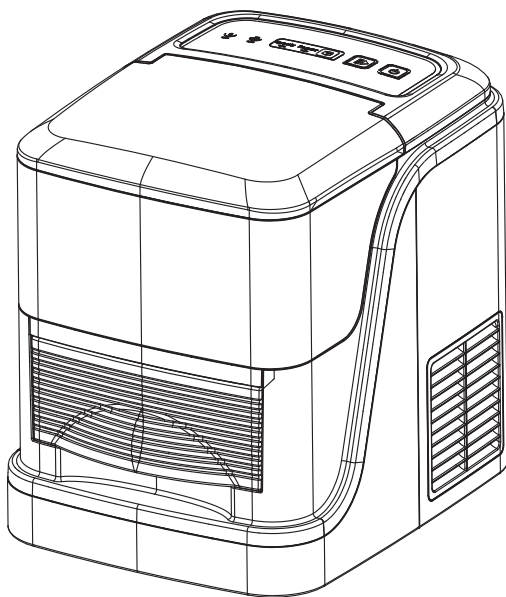


# **ICE MAKER**

## **IMPORTANT INSTRUCTIONS**

## **AND OPERATING MANUAL**



**Model No.: ICM-1588L**  
**Item No.: Z3915-BLACK**  
**Z3915-SILVER**

 Thank you for purchasing this product! If you have questions about the product such as missing parts, damaged products, product assembling and operation etc., please contact us via Amazon Message or customer service phone: 213-4467172 or 661-4358826.

## 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 ice maker or power cord and plug.
3. 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.
4. 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. Children should be supervised to ensure that they do not play with the appliance.

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.

5. 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.

6. –**Warning:** Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

- 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.

- 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 disposing of the appliance, do so only at an authorized waste disposal centre. Do not expose to flame.

- Warning:** fill with potable water only.

7. The refrigerant (R600a) is flammable.



Caution: risk of fire / Flammable materials

The refrigerant isobutene (R600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable. During transportation and installation of the appliance, ensure that none of the components of the refrigerant circuit becomes damaged.

If the refrigerant circuit should be damaged:

- Avoid opening flames and sources of ignition.
- Thoroughly ventilate the room in which the appliance is situated.

8. Before using the Ice maker for the first time, please wait 2 hours after positioning it, and keep the transparent lid open for at least 2 hours

9. Ice making must use potable water, and water must not contain particulate additives.

10. Ensure the voltage is compliant with the voltage range stated on the rating label, and ensure the earthing of the socket is in good condition.

11. Do not upend this product or incline it over a 45° angle.

12. To protect against risk of electric shock, do not pour water on cord, plug and ventilation, immerse the appliance in water or any other liquid.

13. Unplug the appliance after using or before cleaning.

14. Keep the appliance 8cm from other objects to ensure the good heat releasing.

15. Do not use the accessories which are not recommended by Manufacturer.

16. Do not use the appliance close by flames, hot plates or stoves.

17. Do not switch on the power button frequently (ensure 5min. interval at least) to avoid the damage of compressor.

18. Do not use outdoors.

19. Never clean with scouring powders or hard implements.

20. Please keep the instruction manual.

21. 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.

– If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould from developing within the appliance.

22. Regarding the information pertaining to the use of the appliance, please refer to the paragraphs below.

23. Component parts 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.

24. When service personnel during service operations, if it is possible to touch the motor metal enclosure/electrical control box cover, please power off for service operations.

## SPECIFICATIONS

Model Number: ICM-1588L

Voltage: 120V/60Hz

Power Consumption: 150 W

Ice Making Rate: 24pcs ice cubes one cycle

Daily Ice Output: 33lbs/24 hours

Ice Sizes: Small (Speedy) 、large (Regular)

Ice Storage Capacity: 1.3lbs

Refrigerant: R600a (30g)

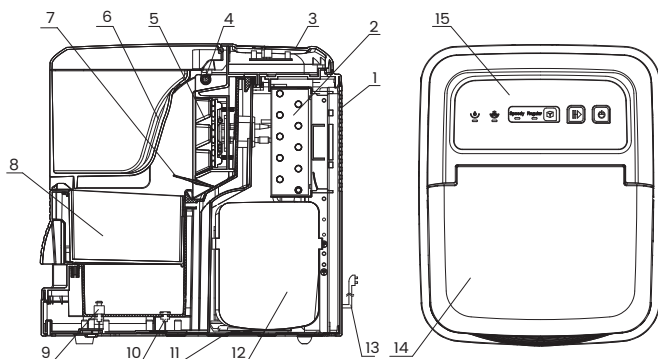
Water Reservoir Capacity: 2.5 L

N.W. / G.W.: 25.35lbs / 28.44lbs

Max Overall Dimensions (W×D×H): 11.1 × 11.4 × 13.9 inch

Packing Dimensions (L×W×H): 17.3 × 14.2 × 17.2 inch

## DESCRIPTION



1. Rear Cover

2. Condenser

3. Top Cover

4. Water Drain

5. Evaporator

6. Transparent Water Box

7. Ice board

8. Ice Basket

9. Floater switch

10. Water Temperature Sensor

11. Baseboard

12. Compressor

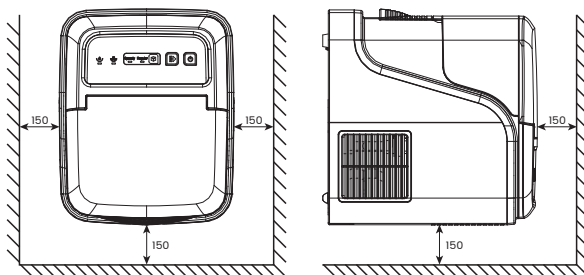
13. Power Cord

14. Transparent Water Box Cover

15. Control Panel

## **WARNING**

1. During transportation, do not tilt the machine more than 45 degrees, do not reverse the machine. This may damage the compressor and the sealing system.
2. Remove all packing materials, check the machine carefully and make sure that the machine, power cord and plug are normal.
3. The machine should be upright to place on the horizontal plane. To ensure the machine ventilate normally, it is important to set 150mm room on top, sides and back. Do not place the machine next to the roast oven, radiate or other heat objects.



4. Before using the machine for the first time, place the machine and leave the transparent cover open for at least two hours.
5. Make sure that the home voltage is consistent with the voltage indicated by the machine.
6. When the ambient temperature is lower than 59°F, please choose small ice. When the ambient temperature is higher than 77°F, it is recommended to choose large ice.
7. Do not use chemicals, acidic or alkaline liquids to make ice.

## **CONTROL PANEL OPERATION**





The indicator of POWER will flash after plugged in, press POWER and then the machine enters standby state accompanying indicator lighting. During operation, pressing this button, the machine will return to standby state.



(Pause & start) After choosing the menu, press this key, and start to work.



This button is for selecting the size of ice. When you select the desired size, corresponding indicator of Speedy or Regular will be on.



When the indicator of this button turns to red, it means insufficient water to water reservoir, you need to add enough water and press POWER button to restart the machine.



When the ice reaches to the max storage capacity, the indicator of this button will light on, and the machine will stop working. What you need to do is pouring out the ice, if the position of ice is lower than the position of ice board, the machine will restart automatically.

## OPERATING INSTRUCTIONS

Step 1. Open the cover, and add water to reservoir,

**Note:** There is a MAX position above the water tank, and water cannot be added beyond this position. If the water exceed, it will drain out.

Step 2. Connect the power, press the  , and then the machine enters standby state.

Step 3. Select the mode which you want to make ice, there are 2 sizes for your choosen: Speedy and Regular, and default to regular ice.

Step 4. Press  key to start work.

**Note:** The water poured into water reservoir should be lower than the water reservoir's MAX position. When water volume goes beyond the max, please open the bottom water drain plug to drain the spare water out. Then close the transparent lid.

**Note:** Before making ice, do put the ice basket in the ice maker.

**Note:** Please select the small (speedy) ice when ambient temperature is below 59°F. When the ambient temperature is higher than 77°F, Large (regular) ice cube size is recommended.

**Note:** When the ice basket is full please remove the ice immediately, Do not allow the ice Basket to overflow.

**Note:** When the ice basket is full enough, you can take out the up water box, and take out a part of ice, you can take out the ice basket.

## CLEANING & USE GUIDANCE

1. Clean the inner liner, ice collecting tray, water box, 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 of the Ice maker. Do not spray Ice maker with chemicals or diluted agents such as acids, gasoline or oil. Rinse thoroughly before starting.

2. Keep ventilation openings in the appliance enclosure, or in the built-in structure, clear of obstruction. Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

3. To ensure the cleanness of ice, please change water for water reservoir at least once a day. If do not use it for a long time, please drain the water out and clean it up.

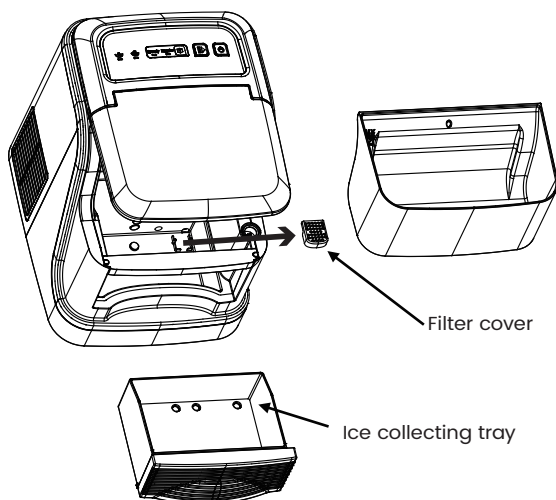
4. If the compressor takes a strike action for shortage water, fully water or interruption of power supply, it will delay for 3mins to start up after restarting.

5. Always use fresh water before starting ice production either at initial installation or after a long shut-off period.


6. According to the actual use of the machine, the filter screen in the water tank shall be regularly cleaned after disassembly to prevent the water inlet from being blocked by incrustation scale. As shown in the figure below. Take out the ice collecting tray and filter cover from the water tank in turn, clean the filter cover with clean water with a brush, and then put it back in place.

7. According to the actual use of the machine, the filter screen in the water tank shall be regularly cleaned after disassembly to prevent the water inlet from being blocked by scale. As shown in the figure below.

Take out the ice collecting tray, filter cover from the water tank in turn, clean the filter cover with clean water with a brush, and then put them back in place.



## TROUBLESHOOTING

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 lodge in the automatic shovel causing it to jam. If this occurs, press and hold the key  for 2 sec, when the ice falls, then restart the machine.

PROBLEM	POSSIBLE CAUSE	SUGGESTED SOLUTIONS
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.
Indicator light of lack of water on	<ol style="list-style-type: none"> <li>1. Water of Water box is not much enough.</li> <li>2. The ice in water box is full, but the floater switch is blocked.</li> <li>3. The floater is not installed right.</li> <li>4. The floater switch is broken.</li> </ol>	<ol style="list-style-type: none"> <li>1. Add enough water to the water box</li> <li>2. Take out the ice</li> <li>3. Take down the E circle on floater switch, reinstall the floater</li> <li>4. Change the floater switch</li> </ol>
Indicator lights on display are not on	Blown fuse/ No power	Replace fuse / Turn power on
The Ice made is too large and with pieces sticking together.	<ol style="list-style-type: none"> <li>1. Water temperature is too low.</li> <li>2. Ice of previous cycles left in the water tray.</li> </ol>	<ol style="list-style-type: none"> <li>1. Select small size</li> <li>2. Take out the ice under the standby state</li> </ol>
The program of making ice is correct, but no ice come out	<ol style="list-style-type: none"> <li>1. No coolant in compressor</li> <li>2. Compressor is damaged.</li> <li>3. Fan motor is damaged.</li> </ol>	Call the service centre.
All indicators twinkle simultaneously	<ol style="list-style-type: none"> <li>1. The ice does not have access to ice board.</li> <li>2. The movable detect device the ice board is damaged.</li> </ol>	Unplug the power and plug again to restart the machine.
The machine is on working but the water is warm	Electromagnetic valve is hitch	Change the electromagnetic valve
The ice is full to reach the ice board, but no full indicate	<ol style="list-style-type: none"> <li>1. The movable detection device on the ice board is damaged.</li> <li>2. The indicate light is damaged.</li> </ol>	<ol style="list-style-type: none"> <li>1. Change The movable detect device or display board.</li> <li>2. Call the service centre.</li> </ol>

## **WARNING**

If the power cord is damaged; it must be replaced by the manufacturer, its service agent or a similarly qualified person in order to avoid a hazard.

Fill with potable water only.

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.

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.

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.

Children should be supervised to ensure that they do not play with the appliance.

Do not immerse in water

1) **Warning** – Ice making must use potable water, and water must not contain particulate additives.

2) **Warning** – keep ventilation openings, in the appliance enclosure or in the built-in structure clear of obstruction.

3) **Warning** – do not use mechanical devices or other means to accelerate to defrosting process, other than those recommended by the manufacturer.

4) **Warning** – do not damage the refrigerant circuit.

5) **Warning** – do not use electrical appliance inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

### Correct Disposal of this product



This marking indicates that this product should not be disposed of with other household wastes throughout the EU. 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.

Thank you for purchasing this product! If you have any questions about the product, such as missing parts, damaged products, product assembling, and operation, please contact us via **Amazon Message** or customer service number: **213-4467172 or 661-4358826**

**IMPORTANT**

Please call our customer service department for any consulting:

**213-4467172**

**661-4358826**

(8:30am - 5:30pm P.S.T.)

DATED PROOF OF PURCHASE IS REQUIRED FOR WARRANTY SERVICE.

**AVIS**

Veuillez appeler le service à la clientèle pour toutes questions au:

**213-4467172**

**661-4358826**

(8:30am - 5:30pm P.S.T.)

PREUVE D'ACHAT ORIGINALE REQUISE POUR SERVICE DE GARANTIE.

**IMPORTANTE**

Sólo hay que llamar nuestro departamento de servicio al cliente en caso de tener preguntas o inquietudes:

**213-4467172**

**661-4358826**

(8:30am - 5:30pm P.S.T.)

SE REQUIERE PRUEBA DE COMPRA CON FECHA PARA SERVICIO BAJO GARANTÍA.

**Address: ROWAN ELECTRIC APPLIANCE LLC**

**28407 Ascent Way, Santa Clarita, CA 91350**

**Phone: 213-4467172 or 661-4358826**