# Rohnson<sup>®</sup>

Instructions Manual

Ice Maker R-40015



Read this manual thoroughly before using and save it for future reference.

#### 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 that the voltage power corresponds to the one 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 power 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 power 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:

- Use only extension cord with grounding plug.
- The marked rating of an extension cord must be equal to or greater than the rating of this appliance.

6. It should be positioned such that it does not drape over the counter or tabletop where it can be pulled on by children intentionally. 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. 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.

8. Do not let cord hang over edge of table or counter.

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9. Do not place on or near a hot gas or electric burner, or in a heated oven.

10. Place power cord in such a way it cannot be pulled on by children or cause a tripping hazard.

11. Place power cord in such a way that it is not in contact with hot surfaces.

12. The use of attachment not recommended or sold by manufacturer may cause fire, electric shock or injury.

13. Do not touch the evaporator when using the ice maker or making ice to avoid being suffer from frostbite.

14. Do not immerse any part of the product in water.

15. To disconnect, turn any control to "OFF", then remove plug from wall outlet.

16. Do not plug or unplug product with wet hands.

17. Unplug the product before cleaning, maintaining and when not in use.

18. Do not use with water that is microbiologically unsafe or of unknown quality.

19. Do not clean your ice maker with any flammable fluids. The fumes may create a fire hazard or explosion.

20. 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.

21. 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.

22. Never put flammable, explosive and corrosive articles into the ice maker.

23. Never use the ice maker when there is flammable gas leakage.

24. Never store or use gas and other flammable articles near the ice maker to avoid any fire.

25. Unplug the ice maker before moving it to avoid damaging the refrigerating

system.

26. Do not attempt to disassemble, repair, modify, or replace any part of your product. 27. 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.

28. Children aged from 3 to 8 years should not disassemble the machine by themselves.

29. Children shall not play with the appliance.

30. Cleaning and user maintenance shall not be made by children without supervision.

31. Close supervision is necessary when any appliance is used by or near children.

32. Do not leave the appliance unattended while in use.

33. Do not use outdoors.

34. Do not use the appliance for other than intended use.

35. Please abandon the ice maker according to local regulators as it uses flammable blowing gas and refrigerant.

36. Please dispose of the appliance for its flammable refrigerant and blowing gas according to local regulations.

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

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

39. WARNING: Do not damage the refrigerant circuit.

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

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



Warning: Risk of fire/flammable materials.

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

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

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

- staff kitchen areas in shops, offices and other working environments;

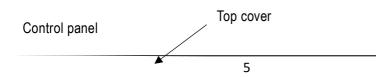
- farm houses and by clients in hotels, motels and other residential type environments;

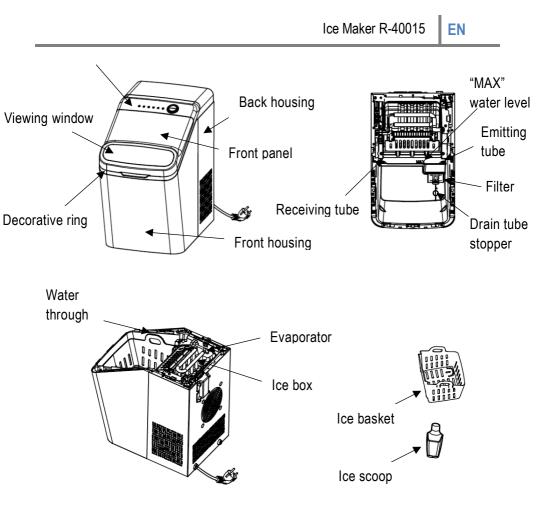
- bed and breakfast type environments;

- catering and similar non-retail applications.

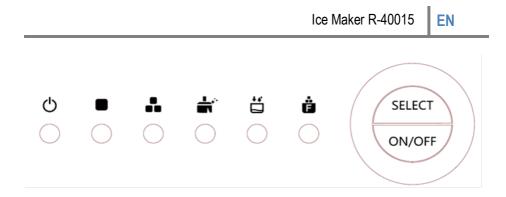
46. Save these instructions.

## KNOW YOUR ICE MAKER





#### **CONTROL PANEL**



Key (with indicator)	Function	
	The indicator lights in green when select large in	
	The indicator lights in green when select small ice.	
1.0	"CLEAN" indicator lights up when the appliance is	
	cleaned.	
ON/OFF	Start or stop the appliance.	
SELECT	Select the ice size.	
Ċ	The indicator lights in green when making ice.	
	The indicator lights in red when the water reservoir is lack of water.	

Ė	The indicator lights in red when the ice basket is full.

#### **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.
- 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 about a 6-inch (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).
- 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 bottom of water reservoir is closed well.

- Plug the ice maker into the wall outlet, the " " indicator blinks. NOTE: Please make the ice maker be rested for 30 minutes before plug if it has been moved.
- 3. Open the top lid and remove the ice basket.
- 4. WARNING: Fill the water reservoir with potable water only. NOTE: Do not fill above the MAX water level mark.
- 5. Replace the ice basket and close the top lid.

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- 6. . Press " SELECT " key to select the ice size, " e means small ice while
  " means large ice.
- 7. Press the " ON/OFF " key and the " "indicator lights solidly.
- 8. The ice-making cycle will last approximately 7-15 minutes, depending on the ambient temperature and water temperature.
- 9. The ice-making cycle starts with water being pumped into the ice tray situated below the evaporator. Over the next 7-15 minutes ice forms on the evaporator. Once this has completed, the ice tray will tilt backwards and the remaining water in the ice tray is drained back into the water reservoir. The ice cubes are then dropped from the evaporator and pushed forward into the ice basket by the ice shovel. The ice tray will automatically move back into position under the evaporator and start the next cycle.
- 10. The "**F**" indicator will light up when the ice basket is full and then the ice maker will stop the ice-making cycle automatically. Gently remove the ice from the ice basket with the ice scoop. About 5 seconds later, the ice maker will restart its ice making function automatically.
- 11. The " indicator will light up when the water reservoir is lack of water and the ice-making cycle will stop automatically. At that time, remove the ice

basket and add water to the water reservoir, and then press "ON/OFF"  $\ensuremath{\mathsf{key}}$ 

again to restart the ice-making cycle. And the " 🖵 " indicator will not light up if the Ice Maker is operated under the condition that it is supplied with water continuously.

- 12. 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.
- Open the top lid and transfer the ice to a freezer.
   NOTE: The ice will last in the ice maker for up to a 18 hour period, depending on the ambient temperature.
- 14. Allow the ice maker to reach room temperature.
- 15. Suggest replacing the water every a week. Please empty the water reservoir if the ice maker is not used for a long time.

# **CLEANING AND MAINTENANCE**

To keep your ice tasting fresh and your ice maker looking great, we recommend

cleaning your ice maker once per week.

1. Stop the ice-making cycle by pressing the "ON/OFF" key, unplug the ice maker from the wall outlet and allow it to warm up to room temperature.

2. If residual water is found in the ice tray, gently push the ice tray back so that all water drains into the water reservoir.

3. Move the appliance forward to a place 60mm away from the working table and open the drain plug to drain out excess water (see Fig.1, Fig.2 and Fig.3).

4. Check and make sure the drain plug must be closed well. Fill the water reservoir



' indicator flashes, then

press the " ON/OFF " key , the pump will start to pump water and keep running

for 6 minutes, and it will enter into standby condition after running for 6 minutes, finally, open the drain plug and empty the water.

5. Remove the ice basket.

6. Clean the ice maker interior with a soft cloth soaked with warm water and vinegar, then rinse with clean water and then drain all the water.

7. Replace the drain plug well in position. Wash the ice basket and ice scoop in warm soapy water. Rinse and dry.

8. 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, detergent, strong acid and strong alkali etc. for cleaning.

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

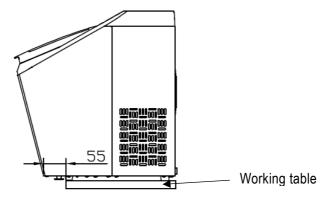
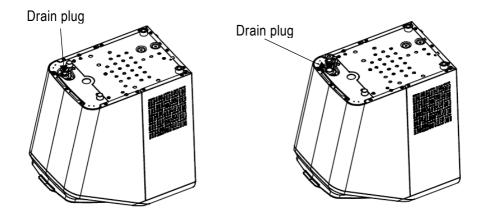


Fig.1







### TROUBLESHOOTING

Problem	Possible causes	Solution
turns on	<ol> <li>Low water level or lack of water.</li> <li>The water screen at the bottom of water reservoir is blocked.</li> <li>Pump malfunction.</li> <li>The water inlet of Ice Maker is not connected with external water source, or the external water source is closed.</li> </ol>	<ol> <li>Stop making ice, refill water and then press</li> <li>ON/OFF " key to restart ice-making cycle.</li> <li>Do cleaning.</li> <li>Send it to the authorized department for repair.</li> <li>Check and make sure the external water source is</li> </ol>

		connected well or opened.
÷	1.Ice basket is full and the	1.Remove the ice from
indicator	infrared light is blocked by	ice basket.
lights up	the ice.	2a. Wipe up the foreign
	2. Infrared light-emitting	objects on the infrared
	diode & light-receiving diode	light-emitting diode &
	do not work.	light-receiving diode
		and restart the ice
		maker.
		2b. Call Customer Service if the infrared light- emitting diode & light-receiving diode still can not work after wiping up the foreign objects on them and restarting the ice maker.
indicator blinks	The ice shovel is blocked.	Please remove the ice if the ice shovel is blocked by ice, otherwise, call customer service for consultation.
The ice maker stops working.	The ice tray is not in the right position.	<ol> <li>Remove the ice in the ice tray and press the " ON/OFF "</li> </ol>

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		key to restart the appliance. 2. Call Customer Service if the appliance still can not work after restart.
The ice basket is full but the " " indicator does not illuminate.	The "ice full" condition can not be detected as the infrared light module is interfered by the sunlight.	Unplug the appliance and move it to a place which is not exposed to the sunlight, then plug the appliance and activate it again.
The ice collects together.	Making ice takes too much time. The water in the water reservoir is of too low temperature.	Stop making ice and restart the ice- making cycle after the ice melts. Fill the water reservoir with water ranges between 8°C and 25°C.
The ice-making cycle seems normal but no ice is produced.	The ambient temperature or water temperature is too high.	Start the ice-making cycle at a environment with an ambient temperature less than 32°C and fill the water reservoir with some cold water.
	Refrigerating system leaks. Refrigerating system blocks.	Call customer service. Call customer service.
Poor ice-making result	1.Poor heat dissipation. 2.The water temperature is too high.	1. Leave an 8-inch (20cm) clearance on all sides of the ice

3.The ambient temperature	maker for proper
is too high.	ventilation.
	2. Fill the water
	reservoir with water
	ranges between 8℃
	and 28℃.
	1.Operate the ice maker
	at a environment
	with an ambient
	temperature
	between 10 °C and
	<b>32℃</b> .

#### **TECHNICAL PARAMETERS**

Power source:220-240V/50HzRated power:135WNet weight:11KgUnit size:L 404  $\times$  W 246  $\times$  H 430mm



# IMPORTANT INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH EC DIRECTIVE 2012/19/EU.

At the end of its working life, the product must not be disposed of as urban waste. It must be taken to a special local authority differentiated waste collection center or to a dealer providing this service. Disposing of a household appliance separately avoids possible negative consequences for the environment and health, deriving

form inappropriate disposal and enables the constituent materials to be recovered to obtain significant savings in energy and resources. As a reminder of the need to dispose of household appliances separately, the product is marked with a crossedout wheeled dustbin.