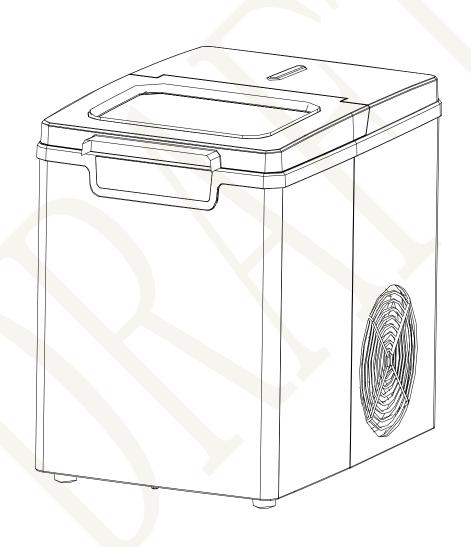
# CROWNFUL ICE MAKER

# **INSTRUCTION MANUAL**



SKU: CFIM02 Model: EP1069-UL

Read this manual thoroughly before using and save it for future reference. For product concerns, please contact support@crownful.com

#### IMPORTANT SAFETY INSTRUCTIONS

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

#### instructions:

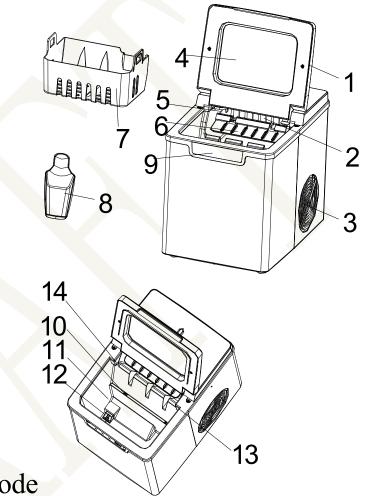
- 1. Before using check if the voltage power corresponds to the one shown on the appliance nameplate.
- 2. Do not remove any safety, warning, or product information labels from your ice maker.
- 3. Plug the ice maker into an exclusive grounded 3-prong outlet. Be sure that the plug is fully inserted into the receptacle.
- 4. This appliance must be grounded. It is equipped with a 3-wire 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 3-wire extension cords with 3-blade 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. 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 the edge of table or counter.
- 9. Do not place on or near a hot gas, 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 when making ice to avoid being issues or frostbite.
- 14. Do not immerse any part of the product in water.
- 15. To disconnect, turn all control to "OFF", then remove the plug from wall outlet.
- 16. Do not plug or unplug or operate the 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 at least 2 hours before turning it on again.
- 21. If the ice maker is brought in from outside in wintertime, do not use for a few hours to allow 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 objects 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 is not intended for used by persons (including children) with reduced physical, sensory or mental capabilities or those who 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.
- 28. Children should be supervised to ensure that they do not play with the appliance.
- 29. Close supervision is necessary when any appliance is used by or near children.
- 30. Do not leave the appliance unattended while in use.
- 31. Do not use outdoors.
- 32. Do not use the appliance for other than intended use.

# SAVE THESE INSTRUCTIONS FOR HOUSEHOLD USE ONLY

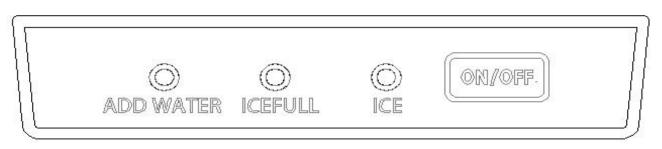
### **KNOW YOUR ICE MAKER**

- 1.Top lid
- 2.Evaporator
- 3. Air outlet
- 4. Viewing window
- 5. Ice tray
- 6.Ice shovel
- 7.Ice basket
- 8.Ice scoop
- 9. Control panel
- 10."MAX" water level
- 11. Water reservoir
- 12.Drain plug
- 13.Infrared light-emitting diode
- 14.Infrared light-receiving diode



(Product may be subject to change without prior notice)

### **CONTROL PANEL**



Button (with indicator)	Function
ON/OFF	Start or stop the appliance.
ICE	Standby mode: "ICE" indicator blinks;
	Working condition: "ICE" indicator light
	stay solid;
ICE FULL	"ICE FULL" indicator lights up when the
	ice basket is full.
ADD WATER	"ADD WATER" indicator lights up when
	the water reservoir lacks of water. Refill it.

## **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 our Customer 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 inclined 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 the 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 about 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).
- 7. Clean the appliance by following the instructions of "CLEANING AND MAINTENANCE" before operating it.

#### USING YOUR ICE MAKER

- 1. Ensure that the drain plug at the bottom of water reservoir is closed well.
- 2. Plug the ice maker into the wall outlet, the "ICE" indicator blinks.

Note: Please do not turn on or restart the ice maker for at least 30 minutes if it has been unplugged or moved. Restarting immediately may damage the unit.

- 3. Open the top lid and remove the ice basket.
- 4. Fill the water reservoir with drinking water (Use purified or water that is safe to drink).

Note: Do not fill above the MAX water level mark.

- 5. Put the ice basket back into the unit and close the top lid.
- 6. Press the ON/OFF button to start the unit and the "ICE" indicator will switch to solid light.
- 7. The ice-making cycle will last approximately 8-10 minutes, depending on the ambient temperature and water temperature.
- 8. The ice-making cycle starts with water being pumped into the ice tray situated below the evaporator. Over the next 6-13 minutes, ice forms on the evaporator. Once this has been 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.
- 9. The "ICE FULL" indicator will light up when the ice basket is full and the ice maker will stop the ice-making cycle automatically. Gently remove the ice from the ice basket with the ice scoop. Use the ice immediately before it melts. After 5 seconds, the ice maker will restart its ice making function automatically.
- 10. The "ADD WATER" indicator will light up when the water reservoir lacks water. The ice-making cycle will stop automatically. Remove the ice basket and add water to the water reservoir. Press ON/OFF button again to restart the ice-making cycle.
- 11. When you have got your desired amount of ice, stop the ice making cycle by pressing the ON/OFF button and unplug the unit from the wall outlet.
- 12. Open the top lid and transfer the ice to a freezer immediately.

**Note:** The ice may last in the ice maker for up to a 18 hour period, depending on the ambient temperature. Put the ice into a freezer or use it to keep it from melting.

- 13. Allow the ice maker to reach room temperature.
- 14. We suggest replacing the water every 24 hours. Please empty the water reservoir if the ice maker is not used for a long time.

#### **CLEANING AND MAINTENANCE**

- 1. Stop the ice-making cycle by pressing the ON/OFF button, 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 the water drains back into the water reservoir.
- 3. Move the appliance forward for 75mm and open the drain plug to drain out excess water (see Fig.3, Fig.4 and Fig.5)
- 4. Remove the ice basket.
- 5. Clean the ice maker interior with a soft cloth dampened with warm water and vinegar. Rinse with a clean damp cloth.
- 6. Put the drain plug back properly. Wash the ice basket and ice scoop in warm soapy water. Rinse and dry.
- 7. Clean the exterior of the ice maker with a soft damp cloth. Use a mild dishwashing soap, if necessary.

#### Note:

- 1) Do not use organic solvent, boiled water, detergent, strong acid and strong alkali etc. for cleaning.
- 2) Do not clean the evaporator.
- 8. Please empty the water reservoir and dry it for storage if the ice maker is not used for a long time.

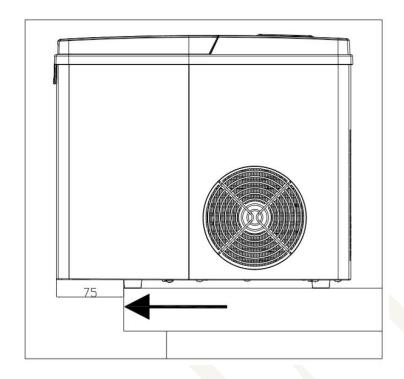
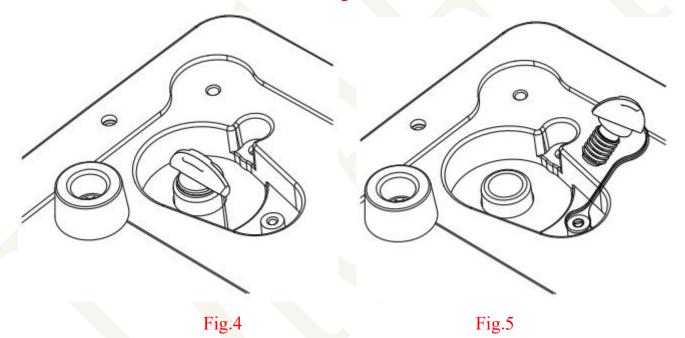


Fig.3



# **TROUBLESHOOTING**

Problem	Possible causes	Solution
ADD WATER	1.Low water level or lack of	1.Stop making ice, refill
indicator turns on	water	water and then press
	2. The water screen at the bottom	"ON/OFF" button to restart
	of water reservoir is blocked.	ice-making cycle.
	3.Pump malfunction.	2.Do cleaning.
		3.Send it to the authorized
		department for repair.
ICE FULL indicator	1.Ice basket is full.	1.Remove the ice from ice
turns on	2.Full ice sensor malfunction	basket.
	3.Low-temperature protection	2.Send it to the authorized
	(ambient temperature ≤5°C)	department for repair.
		3.Fill the water reservoir
		with water ranges between
		8°C and 28°C
ICE FULL indicator	The ice shovel is blocked	Remove the ice if the ice
blinks		shovel is blocked by ice, if
		not, contact the service
		department for suggestion.
The ice collects	Making ice takes too much time.	Stop making ice and restart
together.		the ice-making cycle after
		the ice melts.
	The water in the water reservoir	Fill the water reservoir with
	is of too low temperature.	water ranges between 8°C
		and 25°C.
The ice-making cycle	The ambient temperature or	Start the ice-making cycle at
seems normal but no	water temperature is too high.	an environment with an
ice is produced.		ambient temperature less
		than 32° C and fill the
		water reservoir with some

		cold water.
	Pariagrating avetam looks	
	Refrigerating system leaks.	Contact customer service
	Refrigerating system blocks.	Contact customer service
Poor ice-making result	1.Poor heat dissipation.	1. Leave an 8-inch
	2.The water temperature is too	clearance on all sides of the
	high.	ice maker for proper
	3. The ambient temperature is too	ventilation.
	high.	2. Fill the water reservoir
		with water ranges between
		8°C and 28°C
		3. Operate the ice maker at
		an environment with an
		ambient temperature
		between 10°C and 32°C.

## TECHNICAL PARAMETERS

Model: EP1069-UL

Applicable climate: ST/SN/N

Class:

Power source: 120V/60Hz

Rated power: 120W

Refrigerant/Refrigerant amount: R134a/68g

Foaming agent:  $C_5H_{10}$ Net weight: 9KgHousing: ABS

Unit size: (WXDXH)348\*248\*290mm

## **CUSTOMER SUPPORT**

Should you encounter any issues or if you have any questions regarding your new product, feel free to contact our helpful Customer Support Team. Your satisfaction is our goal!

Email: support@crownful.com

## **Support Hours**

Monday - Friday:

9:00 am - 5:00 pm PST

\* Please have your order invoice or order number ready before contacting customer support.