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> CROWNFUL Ice Maker Machine User Manual

CROWNFUL CF-ICM01

CROWNFUL Ice Maker Machine User Manual

Model: CF-ICM01

Brand: CROWNFUL

INTRODUCTION

Thank you for choosing the CROWNFUL Ice Maker Machine. This compact and portable countertop ice maker is designed to provide clear ice cubes quickly and efficiently, perfect for home, office, kitchen, or bar use. It features an intuitive LCD display, auto self-cleaning function, and adjustable ice thickness settings to meet your specific needs. Please read this manual thoroughly before operation to ensure safe and optimal performance.



Image: The CROWNFUL Ice Maker Machine, a sleek silver unit with a black lid and an LCD control panel on the front.

SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury when using your ice maker, follow these basic precautions:

- Read all instructions before use.
- Do not touch the evaporator or ice basket when the unit is operating.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Supervise children closely when the appliance is in use.
- Unplug the ice maker from the outlet when not in use or before cleaning.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or is damaged.
- Use only potable water for ice production.
- Ensure proper ventilation around the unit. Maintain at least 5 inches of space on all sides.

- Do not place the ice maker near heat sources or in direct sunlight.
- This appliance is for household use only.

PACKAGE CONTENTS

Verify that all items are included in your package:

- CROWNFUL Ice Maker Machine
- Ice Scoop
- Removable Ice Basket
- User Manual



Image: The ice maker with its removable ice basket and ice scoop, illustrating the 2.2L water tank capacity and overall dimensions.

PRODUCT OVERVIEW

Main Components

- **Transparent Window:** Allows observation of the ice-making process.
- **LCD Control Panel:** For operation and status display.
- **Water Reservoir:** Holds water for ice production (2.2L capacity).
- **Ice Basket:** Collects produced ice cubes.
- **Ice Scoop:** For convenient ice retrieval.
- **Drain Plug:** Located at the bottom for water drainage.

Control Panel Functions



Image: Detailed view of the LCD control panel with indicators for ice making countdown, ambient temperature, ice making/harvest symbol, self-cleaning, ON/OFF, error code, add water reminder, and ice full reminder.

- **TIMER Button:** Sets the timer for delayed start or stop.
- **ON/OFF Button:** Powers the unit on or off.
- **"+" and "-" Buttons:** Adjust ice thickness and timer settings.
- **Indicators:** Display current temperature, ice making status, water level, and ice full status.

SETUP

1. **Unpack:** Carefully remove all packaging materials and check for any damage.
2. **Placement:** Place the ice maker on a flat, stable surface away from direct sunlight and heat sources. Ensure at least 5 inches of clearance on all sides for proper ventilation.
3. **Initial Cleaning:** Before first use, clean the interior of the ice maker. Refer to the "Maintenance" section for detailed cleaning instructions.
4. **Power Connection:** Plug the ice maker into a grounded electrical outlet.
5. **Fill Water Reservoir:** Open the lid and pour potable water into the water reservoir up to the MAX fill line. Do not overfill.



Image: A hand pouring water into the ice maker's water reservoir, demonstrating the ease of filling.

OPERATING INSTRUCTIONS

Making Ice

1. **Power On:** Press the **ON/OFF** button to start the ice-making cycle.

2. **Adjust Ice Thickness:** Use the "+" and "-" buttons to adjust the desired ice thickness. The display will show the current setting.



Image: Visual representation of small, medium, and large ice cubes, indicating the adjustable ice thickness feature.

3. **Ice Production:** The machine will begin producing ice. The first batch of 24 clear ice cubes will be ready in approximately 13-18 minutes.



Image: Inside view of the ice maker showing ice cubes forming on the evaporator, with text indicating "24pcs/13-18 mins" and "40Lbs/24H".

4. **Ice Full Reminder:** When the ice basket is full, the machine will automatically stop and an "ICE FULL" reminder will appear on the LCD display. Remove ice to resume production.
5. **Add Water Reminder:** If the water level is low, an "ADD WATER" reminder will appear. Refill the reservoir with potable water.
6. **Continuous Operation:** The melted ice water will flow back into the reservoir and be reused for the next ice-making cycle, ensuring efficiency.

Using the Timer Function

The timer allows you to set a delayed start or stop time for the ice maker (1-24 hours).

1. **Set Timer:** Press the **TIMER** button. The display will show "01H".
2. **Adjust Time:** Use the "+" and "-" buttons to set the desired delay time in hours.
3. **Confirm:** The timer will activate after a few seconds of inactivity, or you can press the **TIMER** button again to confirm.

Your browser does not support the video tag.

Video: An official product video demonstrating the features and operation of the CROWNFUL Ice Maker, including filling water, using the control panel, ice production, and self-cleaning.

MAINTENANCE

Auto Self-Cleaning Function

The ice maker features an automatic self-cleaning function for easy maintenance:

1. Ensure the water reservoir is filled with clean water.
2. Press and hold the **TIMER** button for 5 seconds to activate the self-cleaning mode.
3. The cleaning cycle will run automatically. Once complete, drain the water.



Auto Self-Cleaning Function

Deeply cleans the ice maker's interior without manual labor. Less effort, saves time.



Image: A hand pressing the TIMER button for 5 seconds to initiate the auto self-cleaning function, with water splashing inside the unit.

Draining Water

Regularly drain the water from the reservoir, especially before long periods of non-use or when cleaning.

1. Unplug the ice maker from the power outlet.
2. Locate the drain plug at the bottom of the unit.
3. Place a container under the drain plug and remove the plug to allow water to drain completely.
4. Once drained, securely replace the drain plug.

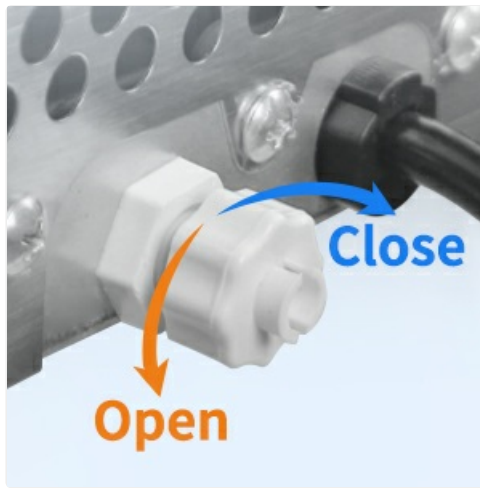


Image: Close-up of the drain plug at the back of the ice maker, showing how to open and close it for water drainage.

General Care

- Wipe the exterior with a soft, damp cloth.
- Clean the ice basket and ice scoop with mild detergent and rinse thoroughly.
- For optimal performance, use filtered or distilled water to minimize mineral buildup.

TROUBLESHOOTING

If you encounter issues with your ice maker, refer to the following table for common problems and solutions:

Problem	Possible Cause	Solution
Ice maker not working.	No power, unit not plugged in.	Ensure the unit is properly plugged into a working outlet.
"ADD WATER" indicator is on.	Water reservoir is empty or low.	Fill the water reservoir with potable water to the MAX line.
"ICE FULL" indicator is on.	Ice basket is full.	Remove ice from the basket.
Ice cubes are too small or not forming.	Ambient temperature is too high; insufficient water.	Ensure the room temperature is suitable. Check water level. Adjust ice thickness setting.
Unusual noise during operation.	Normal operation sounds (compressor, water pump); unit not level.	Ensure the unit is on a stable, level surface. If noise persists or is excessive, contact support.

SPECIFICATIONS

Feature	Detail
Brand	CROWNFUL
Model Name	CROWNFUL Ice Maker Machine Countertop
Model Number	CF-ICM01

Feature	Detail
Product Dimensions (D x W x H)	14.74" x 11.3" x 14.06"
Ice Production Capacity	Up to 40 lbs per 24 hours
Ice Cycle Time	13-18 minutes per batch (24 cubes)
Water Tank Capacity	2.2 Liters
Wattage	184 watts
Voltage	115 Volts
Refrigerant	R600a
Material	Stainless Steel
Item Weight	26.1 pounds

WARRANTY & SUPPORT

CROWNFUL offers a 12-month warranty for this product, covering defects in material and workmanship from the date of original purchase. Additionally, lifetime support is provided to ensure customer satisfaction.

For any questions, concerns, or issues regarding your CROWNFUL Ice Maker Machine, please do not hesitate to contact our customer support team. Your satisfaction is our top priority.

Contact information can typically be found on the product packaging or the official CROWNFUL website.

