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CREWORKS CIMM

CREWORKS CIMM Industrial Ice Maker User Manual

Model: CIMM

1. INTRODUCTION AND OVERVIEW

This manual provides essential information for the safe and efficient operation of your CREWORKS CIMM Industrial Ice Maker. Please read it thoroughly before installation and use, and retain it for future reference. The CREWORKS CIMM Industrial Ice Maker is designed for high-volume ice production, suitable for various commercial and home environments. It features a robust stainless steel construction and an intuitive control panel for ease of use.

Key Features:

- **High Production Capacity:** Produces up to 59 kg (130 lbs) of ice per day, with 36 ice cubes per cycle.
- **Durable Construction:** Made from food-grade stainless steel for safety and longevity.
- **Flexible Water Input:** Offers two water input options for direct tap connection or bottled water use.
- **User-Friendly Operation:** Features a clear control panel and an automatic self-cleaning function.
- **Wide Application:** Ideal for homes, bars, offices, restaurants, and cafes.

MACCHINA PER IL GHIACCIO COMMERCIALE AD ALTE PRESTAZIONI



59 kg
Rendimento
Giornaliero



36 Cubi
per
Ciclo



10 kg
Capacità
di Memoria



<45dB
Rumore
Minimo



22 mm*22 mm*22 mm

Image 1.1: High-Performance Commercial Ice Machine. This image highlights the ice maker's performance metrics, including a daily yield of 59 kg, 36 cubes per cycle, 10 kg storage capacity, and a low noise level of less than 45dB. The ice cube size is indicated as 22mm x 22mm x 22mm.

2. SAFETY INSTRUCTIONS

To prevent injury to yourself and others, or damage to the appliance, please observe the following safety precautions:

- Ensure the appliance is placed on a stable, level surface away from direct sunlight and heat sources.
- Do not operate the ice maker with a damaged power cord or plug.
- Keep ventilation openings clear and unobstructed.
- Do not immerse the appliance, power cord, or plug in water or other liquids.

- Unplug the appliance before cleaning, maintenance, or if not in use for an extended period.
- This appliance is not intended for use by persons with reduced physical, sensory, or mental capabilities unless supervised or instructed.
- Use only potable water for ice production.

3. PACKAGE CONTENTS

Upon unpacking, please verify that all items are present and undamaged:

- CREWORKS CIMM Industrial Ice Maker
- 3 Hoses (for water connection)
- 1 Water Filter
- 1 Ice Scoop
- User Manual

4. SPECIFICATIONS

| Feature | Specification |
|------------------------|---|
| Brand | CREWORKS |
| Model | CIMM |
| Dimensions (L x W x H) | 36 x 43 x 76 cm (14.2 x 16.9 x 29.9 inches) |
| Daily Ice Production | Up to 59 kg (130 lbs) |
| Ice Storage Capacity | 10 kg |
| Cubes per Cycle | 36 PCS |
| Wattage | 495 W (480 W listed in specifications, using 495W from feature bullets for consistency with production) |
| Voltage | 220 Volts |
| Refrigerant | R290 |
| Material | Food-grade Stainless Steel |

SPECIFICHE



Image 4.1: Ice Maker Dimensions. This image illustrates the physical dimensions of the CREWORKS CIMM Industrial Ice Maker, showing a height of 76 cm, a width of 43 cm, and a depth of 36 cm.

5. SETUP

Proper setup is crucial for the optimal performance and longevity of your ice maker.

5.1 Placement

- Place the ice maker on a firm, level surface capable of supporting its weight when full of ice and water.
- Ensure adequate ventilation around the unit. Maintain at least 15 cm (6 inches) of space from walls and other objects.
- Avoid placing the unit near heat sources or in direct sunlight.

- The ambient temperature should be between 10°C and 38°C (50°F and 100°F).

5.2 Water Connection

The ice maker offers two methods for water supply:

1. **Direct Tap Connection:** Connect the provided water inlet hose to a cold water tap. Ensure the connection is secure to prevent leaks. Install the included water filter in-line with the water supply.
2. **Bottled Water Supply:** For areas without direct tap access, bottled water can be used. Connect the appropriate hose to the bottled water source and the ice maker.

Ensure the water inlet temperature is below 5°C for optimal ice production.



Image 5.1: Easy Water Connection. This diagram illustrates the two primary methods for connecting the ice maker to a water source. Option 1 shows a direct connection to a cold water tap with an inline filter and power plug. Option 2 shows

the use of a bottled water dispenser. Both options show the water outlet.

5.3 Power Connection

Connect the power cord to a grounded electrical outlet with the correct voltage (220 Volts). Do not use extension cords or adapters.

5.4 Initial Cleaning

Before first use, it is recommended to perform an initial cleaning cycle. Refer to the 'Maintenance' section for detailed cleaning instructions.

6. OPERATING INSTRUCTIONS

Follow these steps to operate your CREWORKS CIMM Industrial Ice Maker:

- 1. Prepare Water Supply:** Ensure the water supply is connected and turned on, or that a full bottle of water is in place.
- 2. Power On:** Plug in the ice maker and press the power button on the control panel.
- 3. Adjust Ice Production (Optional):** Use the '+' and '-' buttons on the control panel to adjust the ice production time, which influences the thickness of the ice cubes.
- 4. Start Ice Making:** The machine will automatically begin the ice-making cycle. The control panel will display the current status.
- 5. Collect Ice:** Once the ice-making cycle is complete and the ice bin is full, use the provided ice scoop to retrieve the ice.

FUNZIONAMENTO FACILE

Solo 3 Passaggi per il Tuo Rinfresco!



Apri il Rubinetto Collegato
o Collega una Brocca d'Acqua.



Regolare il Tempo di Produzione del Ghiaccio
Utilizzando i Pulsanti + e -.



Togliere il Ghiaccio una Volta
Completato il Ciclo.



Ora Sei Pronto per le Tue
Bevande Fresche!

Image 6.1: Easy Operation. This image illustrates three simple steps for operating the ice maker: 1) Open the connected tap or connect a water jug, 2) Adjust the ice production time using the '+' and '-' buttons on the control panel, and 3) Remove the ice once the cycle is complete. The final panel shows various drinks with ice, indicating readiness for use.

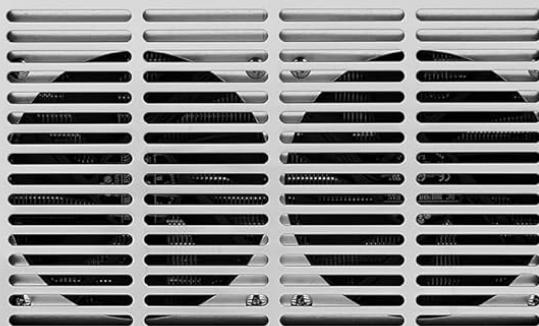
Pannello di Controllo Intuitivo

Regola le Tue Impostazioni Preferite con il Pannello di Controllo e il Display LCD



Sistema di Raffreddamento Efficiente

Il Potente Sistema di Raffreddamento Mantiene il Ghiaccio in Arrivo Giorno e Notte



Costruzione in Acciaio Inossidabile

La Struttura Robusta Offre una Resistenza alla Corrosione Superiore



Image 6.2: Intuitive Control Panel and Construction. This composite image highlights three key aspects: an intuitive control panel with an LCD display for settings, an efficient cooling system that maintains ice day and night, and robust stainless steel construction offering superior corrosion resistance.

7. MAINTENANCE

Regular cleaning and maintenance ensure the hygiene and efficiency of your ice maker.

7.1 Self-Cleaning Function

The CREWORKS CIMM Industrial Ice Maker is equipped with an automatic self-cleaning function:

1. Ensure the water supply is connected.
2. Press the 'Cleaning' button on the control panel.

3. The machine will initiate a cleaning cycle, circulating water to clean internal components.
4. Once the cycle is complete, the dirty water will be drained.



Image 7.1: Self-Cleaning Function. This image shows a hand interacting with the control panel, specifically highlighting the 'Cleaning' button. It indicates activating the self-cleaning mode for consistently clean and hygienic ice.

7.2 Regular Cleaning

- **Exterior:** Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Ice Bin:** Periodically remove any remaining ice and wipe the interior of the ice bin with a clean cloth and mild detergent. Rinse thoroughly.
- **Water Filter:** Replace the water filter regularly according to the manufacturer's recommendations or if you notice a decrease in ice quality.

- **Condenser Coils:** Clean the condenser coils at the back or side of the unit every few months using a soft brush or vacuum cleaner to remove dust and debris. This improves efficiency.

8. TROUBLESHOOTING

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

| Problem | Possible Cause | Solution |
|---------------------------------|--|--|
| Ice maker not producing ice | No water supply; Power issue; Low ambient temperature; Clogged water filter | Check water connection and supply; Ensure unit is plugged in and power is on; Ensure ambient temperature is within operating range; Replace water filter |
| Ice cubes are too small or soft | Water temperature too high; Ambient temperature too high; Insufficient water flow; Incorrect ice thickness setting | Ensure cold water supply; Improve ventilation around unit; Check water connections for blockages; Adjust ice thickness setting on control panel |
| Machine is noisy | Unit not level; Fan obstruction; Loose components | Adjust leveling feet; Clear any obstructions from fan; Contact customer support if noise persists |
| Water leakage | Loose water connections; Damaged hose; Clogged drain | Tighten all water connections; Inspect hoses for damage and replace if necessary; Clear any blockages in the drain hose |
| Error code on display | Specific internal fault | Refer to the specific error code in the full manual (if available) or contact customer support. |

9. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official CREWORKS website. If you require technical assistance or have questions not covered in this manual, please contact CREWORKS customer support.

Contact Information:

- Refer to your purchase documentation for specific support channels.
- Visit the CREWORKS brand store: [CREWORKS Store](#)