COWSAR Z5813AF-BLACK

COWSAR Countertop Ice Cube Maker

INSTRUCTION MANUAL - MODEL Z5813AF-BLACK

Introduction

Thank you for choosing the COWSAR Countertop Ice Cube Maker. This portable ice machine is designed to provide a convenient and efficient way to produce ice cubes for your home, office, or gatherings. With its rapid ice-making capabilities, user-friendly controls, and self-cleaning function, it aims to enhance your daily life with readily available ice.

Figure 1: COWSAR Countertop Ice Cube Maker

Key Features

- **Rapid Ice Making:** Produces 16 ice cubes every 13 minutes, up to 13 kilograms (30 LBS) of ice per day.

- **Large Capacity:** Features a 1.8-pound ice storage capacity.

- **Easy Operation:** User-friendly control panel with clear indicator icons for water level and ice bucket status. Includes a free ice scoop.

- **Self-Cleaning Function:** Automatic 20-minute self-cleaning cycle initiated by pressing the "+" button for 5 seconds or more. Equipped with a drainage hole.

- **Adjustable Ice Thickness:** Customize ice cube thickness by adjusting the ice-making time.

- **24-Hour Timer Function:** Conveniently schedule ice production.

- **Two Water Adding Modes:** Can hold up to 2 liters of water, with options for external water tank (1.5L) or direct top water tank (0.5L) filling. Water inlet includes a dust cover.

Figure 2: Efficient Ice Making Capabilities

What's in the Box

- COWSAR Countertop Ice Cube Maker
- Ice Scoop

Setup

1. **Unpacking:** Carefully remove the ice maker and all accessories from the packaging. Retain packaging for future transport or storage.
2. **Placement:** Place the ice maker on a stable, level surface away from direct sunlight and heat sources. Ensure adequate ventilation around the unit.
3. **Initial Cleaning:** Before first use, clean the interior of the ice maker, including the water tank and ice basket, with a soft cloth and mild detergent. Rinse thoroughly with clean water.
4. **Add Water:** Fill the water tank with clean, pure water. You can use the external 1.5L water tank or directly fill the 0.5L top water tank. Do not exceed the maximum fill line.

Figure 3: Two Ways of Adding Water

Operation

1. **Power On:** Plug the ice maker into a grounded electrical outlet. Press the ON/OFF button on the intelligent digital panel to turn on the unit.

2. **Ice Making Process:** The machine will automatically begin the ice-making cycle. The indicator lights on the control panel will show the current status.

3. **Adjusting Ice Thickness:** Use the "+/-" buttons on the control panel to adjust the ice-making time, which in turn changes the thickness of the ice cubes. Shorter times produce thinner ice, longer times produce thicker ice.

   - Thin Ice: Approximately 11 minutes
   - Medium Ice: Approximately 15 minutes
   - Thick Ice: Approximately 20 minutes

ADJUSTABLE ICE CUBE

| Thin/11mins |
| Medium/15mins |
| Thick/20mins |

Figure 4: Adjustable Ice Cube Thickness

4. **Timer Function:** Utilize the timer setting on the control panel to program the ice maker to start or stop at a specific time within a 1-24 hour period.

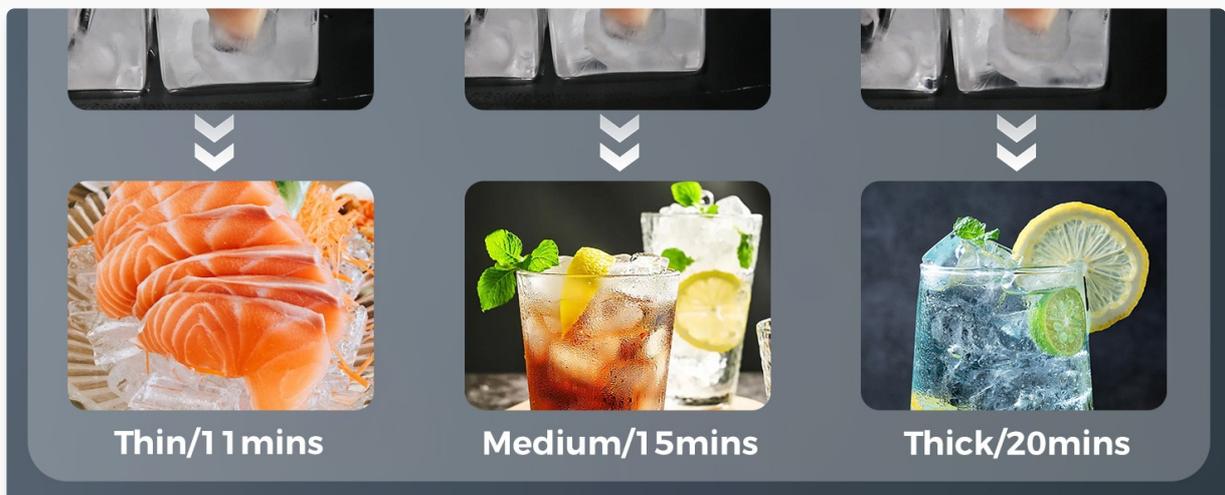**Thin/11mins**　　**Medium/15mins**　　**Thick/20mins**

Figure 5: 1-24 Hour Timing Setting

5. **Ice Collection:** When the ice basket is full, the "Ice Full" indicator will illuminate, and the machine will pause. Remove ice as needed using the provided scoop.

Figure 6: Intelligent Digital Control Panel

Product Video Overview

This video provides an overview of the COWSAR 30LBS/24H Countertop Ice Maker, demonstrating its features and operation.

Maintenance

1. **Self-Cleaning Function:** To activate the self-cleaning cycle, ensure there is water in the tank, then press and hold the "+" button for 5 seconds or more. The cycle will run for 20 minutes.

Figure 7: Automatic Self-Cleaning Function

2. **Draining Water:** The unit is equipped with a drainage hole to facilitate quick draining of melted water. Ensure to drain the unit regularly, especially before storage or extended periods of non-use.

3. **Cleaning Water Separator Pipe:** If the water separator pipe is blocked and no water flows down when the compressor and water pump are working, clean each hole on the pipe as shown in the diagram.

Figure 8: Water Separator Pipe Cleaning

4. **General Cleaning:** Regularly wipe down the exterior with a soft, damp cloth. For interior cleaning, use a mild, food-safe cleaning solution and rinse thoroughly.

Troubleshooting

- **"Add Water" Indicator On:** This indicates that the water level in the tank is low. Refill the water tank as described in the Setup section.

- **"Ice Full" Indicator On:** The ice basket is full. Remove some ice cubes to allow the machine to resume production.

- **Unusual Loud Noise:** If the machine starts making loud noises, especially after some use, it may indicate an issue with internal components. Ensure the unit is on a stable surface and that the water separator pipe is not blocked. If the issue persists, contact customer support.

- **No Ice Production:** Check if the water tank is filled, the unit is powered on, and the ambient temperature is within the recommended operating range. Ensure the water separator pipe is clear.

Specifications

Specification	Detail
Brand	COWSAR
Model Name	Z5813AF-BLACK
Product Dimensions	14.02"D x 12.68"W x 13.86"H
Capacity	30 Pounds (per 24 hours)
Wattage	253 watts
Item Weight	17.95 Pounds
Manufacturer	Cowsar
Country of Origin	China

Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or contact COWSAR customer service directly. Keep your purchase receipt for warranty validation.