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ZOKOP commercial ice maker

ZOKOP Commercial Freestanding Ice Maker

Model: commercial ice maker
Brand: ZOKOP

1. Safety Instructions

Please read all safety instructions carefully before operating the ice maker to prevent injury or damage.

- **Electrical Safety:** Ensure the ice maker is connected to a grounded 120V/60Hz power outlet. Do not use extension cords. Disconnect power before any maintenance or cleaning.
- **Water Connection:** Connect the ice maker to a potable water supply. Ensure all water connections are secure to prevent leaks.
- **Placement:** Place the unit on a stable, level surface. Allow adequate ventilation space around the unit (at least 4 inches on sides and back). Do not block ventilation openings.
- **Temperature:** Operate the ice maker in a room temperature range of 50-100°F (10-38°C).
- **Cleaning:** Always clean the unit regularly as instructed to maintain hygiene and performance.
- **Child Safety:** Keep children away from the ice maker. Do not allow them to play with or operate the appliance.
- **Flammable Refrigerant:** This appliance uses R134a refrigerant. Handle with care and ensure proper ventilation if a leak is suspected.

2. Product Overview

The ZOKOP Commercial Freestanding Ice Maker is a high-efficiency appliance designed for commercial and home use, capable of producing up to 110 lbs of clear, hard cube-shaped ice per day. It features a 24 lbs ice storage capacity and an ice-making cycle of 11 to 18 minutes.



Figure 2.1: ZOKOP Commercial Ice Maker in a typical commercial environment, showcasing its sleek stainless steel design and transparent cover.

2.1 Key Features

- **Efficient Ice Making:** Produces 0.9"x0.9"x0.9" ice cubes with a production rate of 110 lbs per 24 hours.
- **High-Quality Structure:** Constructed from rust-resistant stainless steel with durable thermal insulation.
- **Automatic Operation:** Features an LCD control panel for adjusting ice making time and thickness.
- **Auto-Clean Function:** Includes a one-button cleaning function and blue light for sterilization.
- **Versatile Installation:** Suitable for free-standing, recessed, or built-in applications.



Figure 2.2: Visual representation of the ice maker's smart features, including smart blue-ray, fast ice production, energy saving, and easy auto-clean function.

2.2 Package Contents

The following items are included in your package:

- 1 x Ice Maker Unit
- 1 x Water Filter
- 1 x Drainage Pipe
- 1 x Ice Shovel
- 1 x Small Accessory Bag
- 1 x User Manual

3. Setup and Installation

Proper installation is crucial for the ice maker's performance and longevity.

3.1 Unpacking and Placement

1. Carefully remove all packaging materials.
2. Place the ice maker on a firm, level surface. Ensure there is at least 4 inches (10 cm) of space around the sides and back for proper ventilation.
3. The unit can be free-standing, recessed, or built-in, provided adequate clearance is maintained.



Figure 3.1: Dimensions of the ice maker: 36cm/14.2inch (width), 43cm/16.9inch (depth), 76cm/30inch (height).

3.2 Water Connection

The ice maker requires a continuous water supply and a drainage point.

1. Connect the water inlet hose to a potable water supply. It is recommended to use the included water filter for improved ice quality.
2. Connect the drainage pipe to the unit's outlet and route it to a suitable drain. Ensure the drainage pipe has a downward slope for proper water flow.



Figure 3.2: Overview of the water inlet (with filter) and drainage pipe connections at the rear of the ice maker.



Figure 3.3: Detailed steps for connecting the water inlet hose and filter to the ice maker's water inlet port.

3.3 Electrical Connection

Plug the ice maker into a dedicated, grounded 120V/60Hz electrical outlet.

3.4 Initial Cleaning

Before first use, clean the ice bin and water reservoir with a mild detergent and warm water. Rinse thoroughly.

4. Operating Instructions

Follow these steps to operate your ZOKOP ice maker.

4.1 Control Panel Overview

The ice maker is equipped with an intuitive LCD control panel. Refer to the panel for indicators and buttons.

4.2 Starting Ice Production

1. Ensure the water supply is connected and turned on.
2. Plug in the unit. The display will light up.
3. Press the 'ON/OFF' button to start the ice making cycle.
4. The unit will automatically perform a self-check and begin producing ice.

4.3 Adjusting Ice Thickness

You can adjust the thickness of the ice cubes using the '+' and '-' buttons on the control panel.



Figure 4.1: The ice maker allows adjustment of ice cube thickness to thin, middle, or thick settings.

4.4 Ice Harvesting and Storage

Once ice is produced, it will drop into the storage bin. Use the provided ice shovel to retrieve ice. The bin has a capacity of 24 lbs.



Figure 4.2: The ice maker supports an external water bottle connection for alternative water supply.

5. Maintenance

Regular maintenance ensures optimal performance and extends the life of your ice maker.

5.1 Auto-Clean Function

The ice maker features a one-button auto-clean function. Refer to your control panel for instructions on initiating this cycle. This function helps maintain a hygienic environment inside the unit.

5.2 Manual Cleaning

- **Exterior:** Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners.
- **Ice Bin:** Periodically remove the ice bin and wash it with warm, soapy water. Rinse thoroughly and dry before replacing.
- **Water System:** For thorough cleaning, disconnect the water supply and drain the unit. Clean the water reservoir

and ice-making components with a solution of water and white vinegar or a commercial ice maker cleaner. Rinse multiple times.

- **Air Filter:** Clean the air filter (if applicable) regularly to ensure proper airflow and cooling.

5.3 Descaling

Depending on water hardness, descaling may be required periodically to remove mineral buildup. Use a descaling solution specifically designed for ice makers and follow the product instructions carefully.

6. Troubleshooting

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
No ice production	No water supply; Power off; Ambient temperature too high.	Check water connection and supply; Ensure unit is plugged in and powered on; Move unit to a cooler environment.
Ice cubes are too thin/thick	Ice thickness setting incorrect.	Adjust ice thickness using the control panel.
Water leakage	Loose water connections; Clogged drain pipe.	Check and tighten all water inlet and drainage connections; Clear any blockages in the drain pipe.
Unusual noise	Unit not level; Fan obstruction.	Ensure unit is on a level surface; Check for any obstructions around the fan.
Ice tastes bad	Unit needs cleaning; Water filter needs replacement.	Perform auto-clean or manual cleaning; Replace water filter.

If the problem persists after attempting these solutions, please contact customer support.

7. Specifications

Detailed technical specifications for the ZOKOP Commercial Freestanding Ice Maker.

Specification	Value
Material	Stainless Steel
Room Temperature Range	50-100°F (10-38°C)
Ambient Humidity	≤90%
Ice Making Power	495W
Power Supply	120V 60Hz
Ice Making Capacity	110 lbs/24H
Ice Storage Capacity	24 lbs
Number of Each Ice Tray	36 Pcs (4x9)

Specification	Value
Ice Shape	Ice Cube 0.9 inch x 0.9 inch x 0.9 inch
Refrigerant	R134A
Foaming Agent	C5H10
Climate Type	SNNST
Unit Dimensions (L x W x H)	14 inch x 17 inch x 30 inch (36x43x76cm)
Ice Time	11-18 Minutes
Weight	63.5 lbs (28.8 kg)

8. Warranty and Support

For warranty information, please refer to the warranty card included with your product or contact the manufacturer directly. Keep your purchase receipt as proof of purchase.

For technical support or service inquiries, please contact ZOKOP customer service. Contact details can typically be found on the manufacturer's official website or on the product packaging.

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