COWSAR Z5815SNH

COWSAR Nugget Ice Maker Countertop Instruction Manual

Model: Z5815SNH

1. PRODUCT OVERVIEW

The COWSAR Nugget Ice Maker is designed to produce soft, chewable nugget ice for various beverages and uses. This manual provides essential information for the safe and efficient operation and maintenance of your ice maker.

Image 1.1: The COWSAR Nugget Ice Maker producing ice, with a glass of iced beverage.

Key Features:

- **Soft Chewable Nugget Ice:** Produces ice with a soft texture, ideal for drinks and chewing.
- **Efficient Ice Production:** Capable of producing up to 34 pounds of ice per day, with the first batch ready in approximately 6 minutes.
- **User-Friendly Operation:** Features one-click operation and indicator lights for 'Ice Full' and 'Add Water'.
- **Automatic Self-Cleaning:** Includes a self-cleaning mode for convenient maintenance.
- **Compact Design:** Space-saving dimensions suitable for various countertop environments.

2. SETUP AND INSTALLATION

2.1 Unpacking

1. Carefully remove the ice maker from its packaging.

2. Remove all packing materials, tape, and any protective film from the unit.

3. Ensure all accessories, including the ice scoop and ice basket, are present.

2.2 Placement

- Place the ice maker on a flat, stable, and level surface.

- Ensure there is adequate ventilation around the unit (at least 5 inches of space on all sides).

- Avoid placing the ice maker near heat sources (e.g., ovens, radiators) or in direct sunlight.

- Do not place the unit in an enclosed cabinet.

Image 2.1: The compact design of the COWSAR Nugget Ice Maker on a kitchen counter, illustrating its dimensions (11.81"D x 9.01"W x 12.9"H).

2.3 Initial Cleaning

1. Before first use, clean the interior of the ice maker.

2. Wash the ice basket and ice scoop with warm water and a mild detergent. Rinse thoroughly.

3. Wipe the interior of the water reservoir with a soft cloth.

4. It is recommended to run a self-cleaning cycle before making ice for consumption. Refer to Section 4.1 for self-cleaning instructions.

3. OPERATING INSTRUCTIONS

3.1 Filling the Water Reservoir

1. Open the top lid of the ice maker.

2. Remove the ice basket.

3. Fill the water reservoir with potable water up to the MAX fill line. Do not overfill.

4. Replace the ice basket and close the top lid.

3.2 Starting Ice Production

1. Plug the ice maker into a grounded electrical outlet.

2. Press the 'Ice/Clean' button once to start the ice-making cycle. The indicator light will illuminate.

3. The ice maker will begin producing nugget ice. The first batch typically takes about 6 minutes.

Image 3.1: Control panel of the COWSAR Nugget Ice Maker, showing the one-touch operation button and indicator lights.

3.3 Indicator Lights

- **'Ice Full' Indicator:** This light illuminates when the ice basket is full. The ice maker will automatically pause production. Once ice is removed, production will resume.

- **'Add Water' Indicator:** This light illuminates when the water reservoir is low. The ice maker will pause production. Refill the reservoir to resume ice making.

3.4 Stopping Ice Production

To stop the ice maker, press the 'Ice/Clean' button again. The indicator light will turn off.

6 Mins Fast Ice Making

	180ml	255ml
	16min	**24**min
	85 Cups/Day	60 Cups/Day

6mins

Image 3.2: Illustration of the COWSAR Nugget Ice Maker's fast ice production, indicating ice ready in 6 minutes.

4. MAINTENANCE

4.1 Automatic Self-Cleaning

The ice maker features an automatic self-cleaning mode to simplify maintenance.

1. Ensure the water reservoir is filled with clean water.
2. Press and hold the 'Ice/Clean' button for 5 seconds. The self-cleaning cycle will begin and typically lasts for 15 minutes.

3. Once the cycle is complete, drain the water from the unit. Refer to Section 4.3 for draining instructions.

Efficient Ice Making

Upgraded compressor, greatly increases the ice-making efficiency.

Image 4.1: Visual representation of the COWSAR Nugget Ice Maker's double cleaning design, highlighting the automatic self-cleaning process.

4.2 Manual Cleaning

For a more thorough cleaning or descaling, manual cleaning is recommended.

1. Unplug the ice maker from the power outlet.

2. Remove the ice basket and any remaining ice.

3. The unit features a fully open design for better access. Carefully detach the top cover if necessary, following the instructions in the product diagram (if available).

4. Clean the interior surfaces, water reservoir, and ice basket with a soft cloth and a solution of water and mild detergent or a descaling agent (e.g., vinegar solution).

5. Rinse all components thoroughly with clean water to remove any cleaning solution residue.

6. Wipe all surfaces dry before reassembling and operating the unit.

4.3 Draining the Water

To drain water from the reservoir:

1. Unplug the ice maker.

2. Locate the drain plug, usually at the bottom or side of the unit.

3. Place a container under the drain plug to collect the water.

4. Remove the drain plug to allow water to flow out.

5. Once drained, replace the drain plug securely.

4.4 Storage

If storing the ice maker for an extended period:

- Perform a thorough cleaning and draining as described above.

- Ensure all internal and external parts are completely dry.

- Store the unit in a cool, dry place, away from direct sunlight and extreme temperatures.

5. TROUBLESHOOTING

Review the following common issues and solutions before contacting customer support.

Problem	Possible Cause	Solution
Ice maker not producing ice.	No power; 'Add Water' light on; ambient temperature too high.	Check power connection; refill water reservoir; ensure unit is in a cool environment.
'Add Water' light on, but reservoir is full.	Water sensor dirty or obstructed.	Clean the water sensor located in the reservoir.
'Ice Full' light on, but basket is not full.	Ice sensor dirty or obstructed.	Clean the ice sensor located above the ice basket.
Ice production is slow or ice is too small.	High ambient temperature; poor ventilation; water temperature too high.	Ensure proper ventilation; use colder water; operate in a cooler room.
Unusual noise during operation.	Unit not level; internal components vibrating; normal compressor noise.	Ensure unit is on a level surface; check for loose parts; some compressor noise is normal.
Water leakage.	Drain plug not secure; hose connection loose (if applicable); internal component issue.	Check and secure the drain plug; inspect any hose connections; contact support if issue persists.

6. SPECIFICATIONS

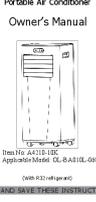| Specification	Detail
Brand	COWSAR
Model Name	Z5815SNH
Product Dimensions (D x W x H)	11.81" x 9.01" x 12.9"
Weight	21.7 Pounds
Capacity (Ice Production)	34 Pounds per 24 Hours
Wattage	120 watts
First Available Date	March 20, 2024
Included Accessories	Ice Scoop, Ice Basket

7. WARRANTY AND SUPPORT

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

Contact Information: Please visit the official COWSAR website or refer to your product packaging for the most current customer support contact details.

Related Documents - Z5815SNH

	[Portable Nugget Ice Maker HZB-20DN User Manual](#) Comprehensive user manual for the Cowsar HZB-20DN Portable Nugget Ice Maker, covering setup, operation, maintenance, and troubleshooting for optimal performance.
	[Portable Automatic Ice Maker User Manual - HZB-20AF/S](#) Comprehensive user manual for the HZB-20AF/S portable automatic ice maker, covering safety instructions, setup, operation, maintenance, and troubleshooting.
	[COWSAR Product Warranty Information and Terms](#) Detailed warranty information for COWSAR home appliances, including coverage, claims process, and exclusions. Learn about your 30-day warranty.
	[Portable Air Conditioner Owner's Manual - Model A4210-10K](#) Comprehensive owner's manual for the COWSAR Portable Air Conditioner (Model A4210-10K, OL-BA010L-06CD/K). Learn about installation, operation, safety precautions, cleaning, and troubleshooting for your R32 refrigerant unit.

COWSAR OL-BA012C-08CD/C Portable Air Conditioner User Manual

User manual for the COWSAR OL-BA012C-08CD/C portable air conditioner. Features 12,000 BTU cooling, dehumidifier function, remote control, and covers modes like Cool, Dry, Speed, Fan, Swing, Timer, and Sleep.

COWSAR Portable Air Conditioner User's Manual A5410CE / NPH-10C/X1E

Comprehensive user manual for the COWSAR Portable Air Conditioner (Models A5410CE, NPH-10C/X1E). This guide provides essential information on safety, installation, operation, maintenance, and troubleshooting for optimal performance.