Silonn SLIM24B

Silonn Nugget Ice Maker Countertop

Model: SLIM24B
Brand: Silonn

1. Introduction

Thank you for choosing the Silonn Nugget Ice Maker. This appliance is designed to provide soft, chewable nugget ice quickly and efficiently, perfect for a variety of beverages and cooling needs. Its compact design and intuitive controls make it an ideal addition to any home, kitchen, or office environment.

Key features include:

- Produces soft, chewable nugget ice.
- Ice ready in as little as 6 minutes.
- Daily ice production capacity of 34 lbs.
- One-click operation for ease of use.
- Integrated self-cleaning function.
- Visible status indicators for convenient monitoring.



The Silonn Nugget Ice Maker, ready to produce chewable ice for your favorite drinks.

2. Important Safety Instructions

WARNING: FIRE OR EXPLOSION HAZARD - Flammable Refrigerant

This unit contains isobutane refrigerant (R600a), a natural gas with high environmental compatibility, but it is combustible. Adhere to the following warnings to reduce the risk of injury or property damage:

- When handling, installing, and operating the unit, care should be taken to avoid damage to the refrigerant tubing.
- Dispose of this unit only according to Federal and Local Regulations. Contact your local authorities for environmentally safe disposal.
- Keep ventilation openings around the unit's enclosure clear of obstruction.
- Do not place the unit near heat sources such as an oven.

- Ensure a minimum of three inches of clearance around the side and back walls of the unit for proper air circulation.
- Do not place the unit in direct sunlight.
- Use only drinking water in the unit. Do not use other liquids.
- Do not use in high or low temperatures outside the recommended operating range.

3. Product Overview

What's in the Box:

- Ice Scoop
- Ice Basket
- User manual
- Silonn Nugget Ice Maker Unit

Key Components:

Familiarize yourself with the main parts of your ice maker:



The control panel features an intuitive button and visible status indicators.

- **Removable Top Cover:** For easy access to the ice basket and water reservoir.
- **Control Panel:** Features the ICE/CLEAN button and indicator lights.
- **Ice Basket:** Collects the produced nugget ice.
- **Water Reservoir:** Holds water for ice production.
- **Air Exhaust Fan:** Located on the side for proper ventilation.

- **Drain Plug:** Located at the bottom for draining water during cleaning.

4. Setup

4.1 Unboxing and Initial Cleaning

Before first use, remove all packaging materials and clean the ice maker thoroughly. It is recommended to run a self-cleaning cycle before making ice for consumption.

Your browser does not support the video tag.

Official unboxing video for the Silonn Nugget Ice Maker (SLIM24B), demonstrating initial setup steps.

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Another official unboxing video for the Silonn Nugget Ice Maker (SLIM24B), providing a detailed look at the components.

4.2 Placement

Place the ice maker on a stable, level surface away from direct sunlight and heat sources. Ensure adequate ventilation around the unit (at least 3 inches of clearance on all sides).



The compact and portable design allows for flexible placement in your kitchen.

4.3 Adding Water

Open the top cover and remove the ice basket. Fill the water reservoir with clean drinking water up to the 'MAX' fill line. Do not overfill.

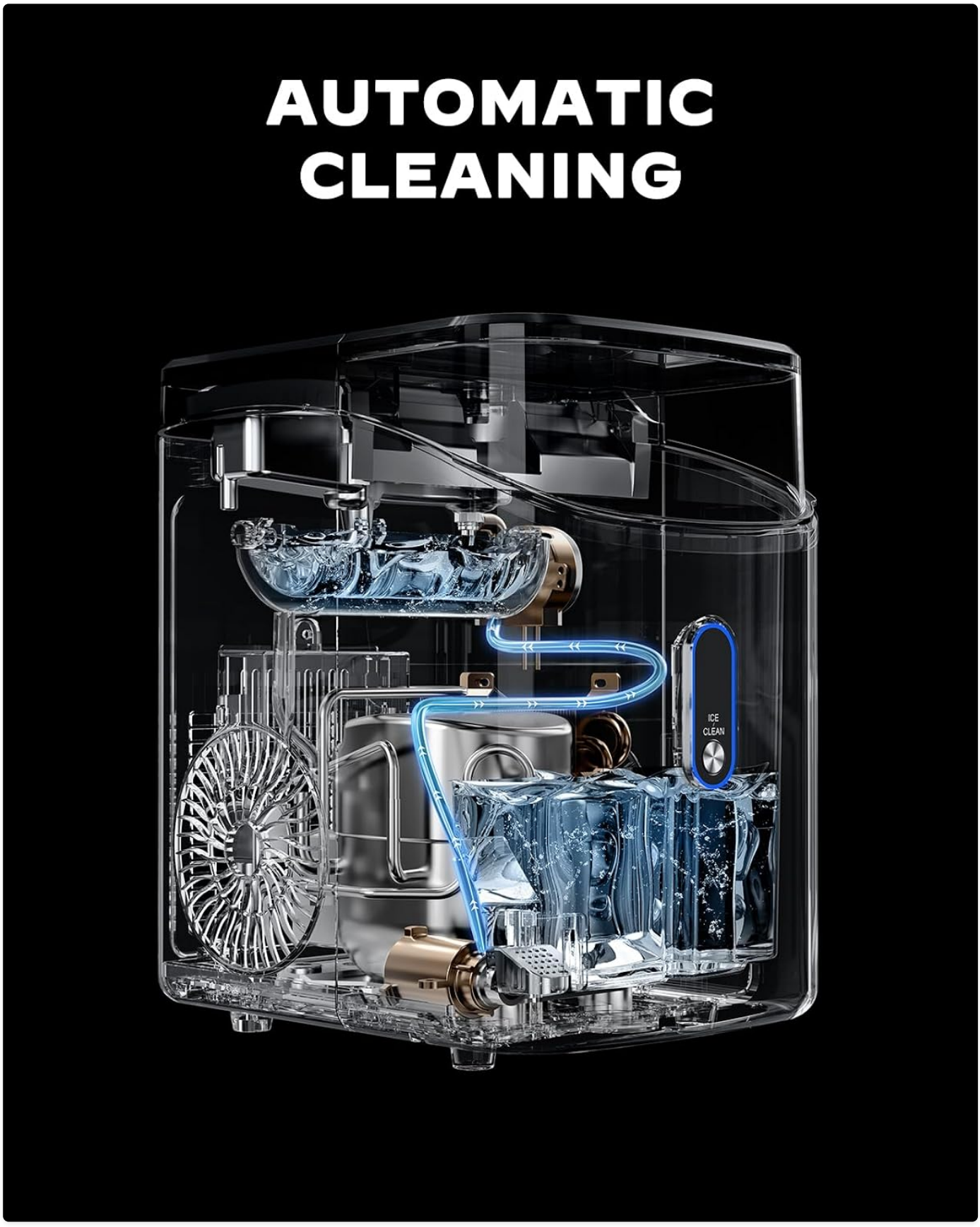


The ice maker's internal components, including the water reservoir, are easily accessible for filling.

5. Operating Instructions

5.1 Making Ice

1. Ensure the water reservoir is filled and the ice basket is properly placed.
2. Close the top cover.
3. Press the 'ICE/CLEAN' button once to start the ice-making process. The white indicator light will illuminate, indicating the machine is making ice.
4. Fresh nugget ice will be ready in approximately 6 minutes. The machine can produce up to 34 lbs of ice per day.

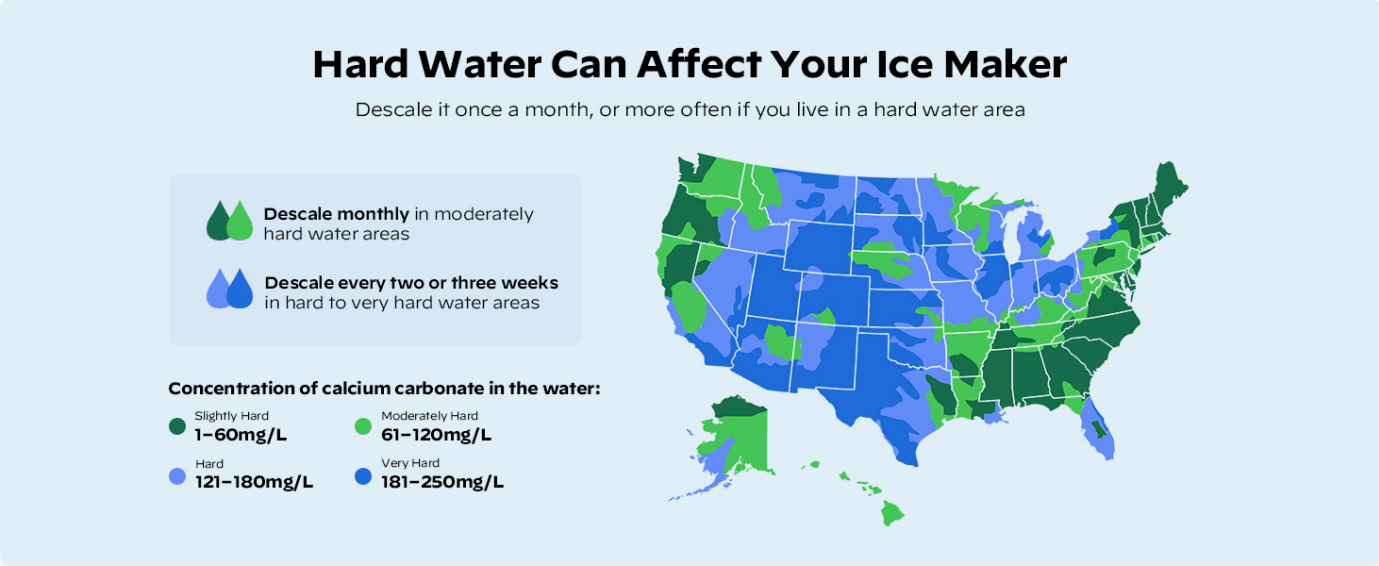


The automatic cleaning system ensures hygiene and convenience.

5.2 Indicator Lights Reference

The control panel features indicator lights to communicate the machine's status:

- **White Light:** The machine is making ice.
- **Green Light:** The ice basket is full, and the machine has stopped running automatically.
- **Red Light:** The machine is low on water and has stopped running automatically. Add more water to resume operation.
- **Blue Light:** The machine is running a self-cleaning cycle.



The indicator lights provide clear status updates for the ice maker.

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Official video demonstrating the Silonn Nugget Ice Maker in daily home use, showcasing its operation.

6. Maintenance

6.1 Self-Cleaning

The ice maker features a 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 3 seconds to activate the self-cleaning cycle. The blue indicator light will illuminate.
3. The cleaning cycle typically takes about 15 minutes.
4. Once the cycle is complete, drain the water from the unit using the drain plug.

6.2 Descaling

To prevent mineral buildup, descale your ice maker regularly, especially if you live in a hard water area. Descaling frequency depends on water hardness:

- **Slightly Hard Water (1-60mg/L):** Descale monthly.
- **Moderately Hard Water (61-120mg/L):** Descale monthly.
- **Hard Water (121-180mg/L):** Descale every two or three weeks.

- **Very Hard Water (181-250mg/L):** Descale every two or three weeks.

Refer to your local water quality report or use a water hardness test kit to determine your water type.



Understanding water hardness is crucial for proper descaling and longevity of your ice maker.

7. Troubleshooting

Problem	Possible Cause	Solution
Machine not making ice.	Red indicator light is on (low water).	Add water to the reservoir up to the 'MAX' line.
Ice basket is full, but machine continues to run.	Ice full sensor is obstructed or malfunctioning.	Clear any ice blocking the sensor. If issue persists, contact customer support.
Ice production is slow or ice is not forming correctly.	Mineral buildup (hard water).	Perform a descaling cycle as per maintenance instructions.
Machine is noisy.	Normal operating sounds (compressor, fan).	This is normal. Ensure proper ventilation to prevent overheating.

8. Specifications

Feature	Detail
Brand	Silonn
Model Name	SLIM24B
Product Dimensions	12.83"D x 14.88"W x 10.12"H

Feature	Detail
Capacity	33 Pounds (Ice Storage) / 34 Pounds (Daily Production)
Wattage	200 watts
Voltage	115.0 Volts
Refrigerant	R600a
Material	Stainless Steel, Plastic
Item Weight	21.9 pounds
Color	Black
Installation Type	Countertop

9. Warranty and Support

The Silonn Nugget Ice Maker comes with a manufacturer's warranty. For detailed warranty information, product support, or troubleshooting assistance not covered in this manual, please refer to the official Silonn website or contact their customer service directly.

You can visit the Silonn Store for more information:Silonn Store on Amazon

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Example: How do I reset this device or fix this error?

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