Silonn SLIM21T

Silonn Stainless Steel Ice Maker Countertop User Manual

Brand: Silonn | Model: SLIM21T

1. Introduction

The Silonn Stainless Steel Ice Maker is a portable countertop appliance designed to provide quick and convenient ice production for your home, office, or events. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your ice maker.
Key features include rapid ice production (9 cubes in 6 minutes), a daily capacity of up to 26 lbs, a 1.2 L water tank, and a self-cleaning function. Its compact design and integrated carry handle enhance portability.

2. Product Overview



Figure 2.1: Silonn Stainless Steel Ice Maker. This image shows the compact, stainless steel ice maker with a clear lid, an ice scoop, and a glass of iced tea, highlighting its primary function.

2.1 Components

- **Ice Maker Unit:** The main appliance body, featuring a stainless steel exterior.
- **Ice Basket:** Removable basket for collecting produced ice cubes.
- **Ice Scoop:** For convenient ice retrieval.
- **Water Reservoir:** Internal tank for water supply.
- **Control Panel:** Top-mounted interface with indicator lights and buttons.

- **Carry Handle:** Integrated handle for easy portability.

2.2 Dimensions and Capacity

- **Dimensions (D x W x H):** 8.74" x 11.42" x 11.57"
- **Water Tank Capacity:** 1.2 Liters
- **Ice Production Capacity:** Up to 26 lbs per day
- **Ice Storage Capacity:** 1.3 lbs
- **Ice Cube Production:** 9 cubes in 6 minutes



Figure 2.2: Easy Ice Making. This graphic illustrates the key performance metrics of the ice maker: producing 9 cubes in 6 minutes, a

daily capacity of 26 lbs, and a 1.2L water tank.

3. Setup and First Use

1. **Unpacking:** Carefully remove the ice maker from its packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the unit on a stable, level surface away from direct sunlight and heat sources. Ensure adequate ventilation around the unit (at least 6 inches from walls).
3. **Initial Cleaning:** Before first use, clean the interior of the ice maker.
    - Remove the ice basket and scoop.
    - Wash the ice basket and scoop with mild detergent and warm water. Rinse thoroughly.
    - Wipe the interior of the water reservoir and ice-making components with a soft cloth dampened with warm water and a small amount of vinegar or mild detergent.
    - Drain any remaining water through the drain plug at the bottom of the unit.
    - Rinse the interior by filling the reservoir with clean water and running a self-cleaning cycle (see Section 5.1).
4. **Power Connection:** Plug the ice maker into a grounded electrical outlet.

4. Operating Instructions

4.1 Adding Water

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 lid.

4.2 Making Ice

1. Ensure the unit is plugged in and water is added.
2. Press the **POWER** button to turn on the ice maker. The Power indicator light will illuminate.
3. Select your desired ice cube size by pressing the **SELECT** button.
    - **S** (Small): For smaller, faster-producing ice cubes.
    - **L** (Large): For larger, slower-producing ice cubes.
4. The ice maker will begin the ice-making cycle. The first batch of ice may take slightly longer to produce.
5. When the ice basket is full, the "ICE FULL" indicator light will illuminate, and the unit will pause operation.
6. Remove ice as needed using the provided scoop. The unit will resume ice production once ice is removed and the "ICE FULL" light turns off.
7. If the "ADD WATER" indicator light illuminates, add more water to the reservoir.

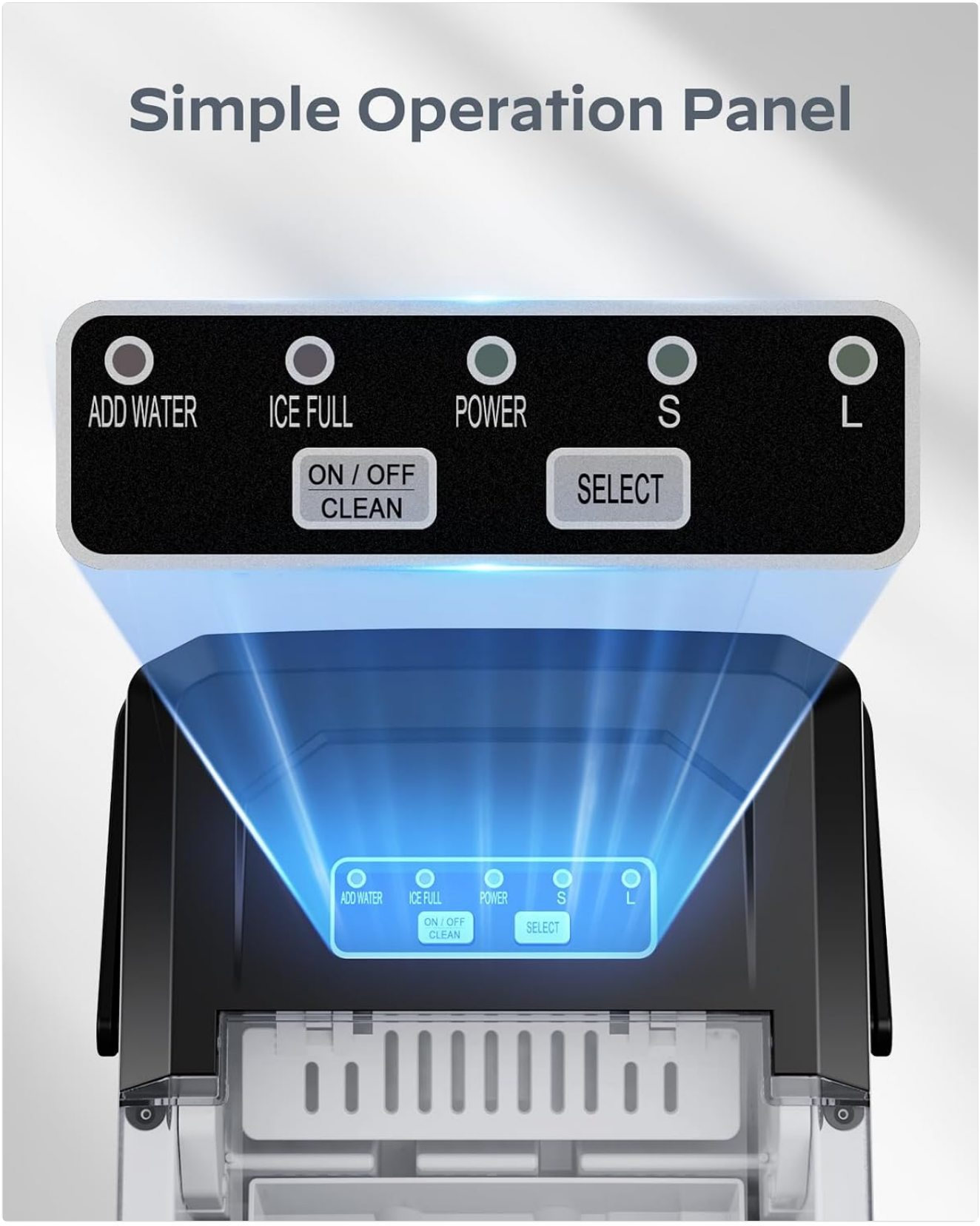


Figure 4.1: Simple Operation Panel. This image details the user-friendly control panel, showing indicator lights for "ADD WATER", "ICE FULL", "POWER", and selection buttons for "S" (Small) or "L" (Large) ice cube sizes.



Figure 4.2: Two Cube Sizes. This image displays the two available ice cube sizes, small and large, along with their approximate dimensions.

4.3 Ice Removal and Storage

The ice basket is not refrigerated. Ice will slowly melt if left in the basket. For best results, transfer produced ice to a freezer for long-term storage.



Figure 4.3: Convenient Ice Removal. This image demonstrates how easily ice can be removed from the ice maker using the provided scoop and removable basket.

4.4 Portability

The Silonn ice maker features a sturdy carry handle, making it easy to transport between rooms or to outdoor events. Ensure the water reservoir is empty before moving the unit to prevent spills.

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Video 4.1: Silonn Ice Maker Overview. This video, provided by the seller, demonstrates the ice maker's compact size, ease of use, quick ice production, and portability, including how to add water and remove ice.

5. Maintenance and Cleaning

5.1 Self-Cleaning Function

The ice maker is equipped with an automatic self-cleaning function to maintain hygiene and performance.

1. Ensure the ice basket is removed and the water reservoir is empty.
2. Add clean water to the reservoir up to the "MAX" fill line.
3. Press and hold the **ON/OFF CLEAN** button for 5 seconds to activate the self-cleaning cycle.
4. The unit will run a cleaning cycle for approximately 30 minutes.
5. Once the cycle is complete, drain the water from the reservoir by removing the drain plug at the bottom of the unit.
6. Rinse the interior with fresh water and drain again.
7. Wipe the interior dry with a soft cloth.



Figure 5.1: Efficient 30 Minutes Self-Cleaning. This visual illustrates the internal water circulation during the self-cleaning cycle, emphasizing its efficiency.

5.2 Regular Cleaning

- Clean the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Periodically clean the air vents on the sides of the unit with a soft brush or vacuum cleaner to ensure proper airflow and prevent overheating.
- For optimal performance, it is recommended to perform the self-cleaning cycle regularly, especially if the unit is used frequently or if hard water is used.

6. Troubleshooting

Problem	Possible Cause	Solution
Ice maker not producing ice.	No water in reservoir; unit not powered on; ambient temperature too high.	Fill water reservoir; press POWER button; ensure unit is in a cool, well-ventilated area.
"ADD WATER" light is on.	Water level is low.	Add water to the reservoir up to the MAX fill line.
"ICE FULL" light is on.	Ice basket is full.	Remove ice from the basket.
Ice cubes are small or clumpy.	Water temperature too high; unit needs cleaning; first batch of ice.	Use colder water; perform self-cleaning cycle; initial batches may be smaller.
Unit is noisy.	Normal operation sounds (compressor, fan, ice dropping); unit not level.	Ensure unit is on a level surface. Some operational noise is normal.



Figure 6.1: Low Noise Operation. This image illustrates the relatively low noise level of the Silonn ice maker (35db) compared to other common household sounds, indicating quiet operation.

7. Specifications

Feature	Detail
Brand	Silonn
Model Name	SLIM21

Feature	Detail
Product Dimensions	8.74"D x 11.42"W x 11.57"H
Capacity (Water Tank)	1.2 Liters
Wattage	160 watts
Voltage	120 Volts
Refrigerant	R600a
Material	Stainless Steel
Item Weight	13.67 pounds
Installation Type	Countertop
Special Features	Bullet-shaped Ice Cubes, Portable, Quiet, Self-cleaning
Included Components	Carry Handle, Portable Basket, Scoop

8. Warranty and Support

For warranty information and customer support, please refer to the official Silonn website or contact their customer service directly. Keep your purchase receipt for warranty claims.
You can also find additional support and resources on the Silonn Store on Amazon.