

Silonn SLIM12T

Silonn Commercial Ice Maker SLIM12T Instruction Manual

Model: SLIM12T

INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation, installation, and maintenance of your Silonn Commercial Ice Maker, model SLIM12T. Please read this manual thoroughly before using the appliance and retain it for future reference.

The Silonn SLIM12T is designed to produce up to 150 lbs of ice per day with a 33 lbs storage capacity, suitable for various commercial and home settings.



Image: Silonn Commercial Ice Maker SLIM12T, showcasing its stainless steel exterior and the included accessories: an ice scoop, drain hose, water quick connector, and water hose.

SIMPLE SOLUTION FOR MULTIPLE USES

Meet the needs of making iced American coffee. Essential tools for fast food trucks.
You can also enjoy iced drinks outdoors. An indispensable ice machine in bars.



Image: A visual representation of the Silonn ice maker's versatility, showing its application in diverse environments such as coffee shops, food trucks, bars, and outdoor entertaining areas.

KEY FEATURES

The Silonn SLIM12T Commercial Ice Maker incorporates advanced design and technology for efficient and reliable ice production:

- **High Capacity:** Produces up to 150 lbs of ice in 24 hours with a 33 lbs storage bin.
- **Fast Ice Production:** Ice ready in 8-15 minutes per cycle.
- **Adjustable Ice Thickness:** Customize ice cubes to thin, medium, or thick.
- **Automatic Self-Cleaning:** Simplifies maintenance and ensures hygiene.
- **Dual Water Supply Options:** Manual fill or direct connection to a water source.
- **Intuitive LCD Control Panel:** Easy operation with timer and light functions.
- **Durable Construction:** Made with stainless steel for longevity.

FOUR MAJOR SYSTEM UPGRADES

EFFICIENT ICE MAKING FAST COOLING



Image: An illustration detailing the four key system upgrades that contribute to the ice maker's efficient ice production and fast cooling, including air cooling, a high-efficiency compressor, multi-fan cooling, and a thickened insulation layer.

IMPORTANT SAFETY INFORMATION

To reduce the risk of fire, electric shock, or injury when using your ice maker, follow these basic precautions:

- Read all instructions before use.
- Connect to a grounded outlet only.
- Do not immerse the power cord, plug, or the appliance in water or other liquids.
- Supervise children when the appliance is in use.
- Do not operate with a damaged cord or plug.
- Do not use outdoors.
- Ensure proper ventilation around the unit.
- Only use potable water.
- Unplug before cleaning or servicing.

PACKAGE CONTENTS

Verify that all items are present in the packaging:

- Silonn Commercial Ice Maker (SLIM12T)
- Ice Scoop
- Drain Hose (6.6 ft)
- Water Quick Connector
- Water Hose (9.1 ft)
- Instruction Manual (this document)

SETUP AND INSTALLATION

1. Placement

- Place the ice maker on a flat, stable surface.
- Ensure adequate clearance (at least 5 inches) around the unit for proper ventilation.
- Avoid direct sunlight or heat sources.
- The ambient temperature should be between 10°C (50°F) and 32°C (90°F).

2. Water Supply Connection

The SLIM12T offers two water supply options:

1. **Manual Water Addition:** Open the top lid and pour potable water directly into the water reservoir. The unit will alert you when water runs low.
2. **Direct Water Connection:** For continuous operation, connect the ice maker to a potable water source.
 - Locate the water inlet port at the back of the unit.
 - Attach the provided water hose to the water quick connector, then connect it to your water supply.
 - Ensure all connections are secure to prevent leaks.

3. Drain Hose Connection

Connect the provided drain hose to the drain outlet at the back of the unit. Route the drain hose to a suitable drain point, ensuring it has a continuous downward slope for proper water drainage.

MAKES UP TO 150LBS/DAY

Efficient ice making 8-15 mins one time

Lives up to the demand of **66 Ice Cubes/Cycle**

7000+

Ice Cubes Per day

Standard clear ice cube: 0.9 × 0.9 × 0.9 inch



In perspective that's

800+

Drinks Per day



Image: Detailed view of the rear panel connections, illustrating the tap water inlet hose, power cord, and water drain hose. An installation guide for hose connections is also shown.

4. Initial Cleaning

Before first use, it is recommended to clean the ice maker. Refer to the "Maintenance" section for detailed cleaning instructions, including how to use the self-cleaning function.

OPERATING INSTRUCTIONS

Control Panel Overview

ADVANCED LCD PANEL FOR AUTOMATIC OPERATION

Silonn



LIGHT	Turn on blue light
TIMER	Quickly press the button to enter the reservation time setting
CLEAN	Hold ON/OFF for 5 seconds to start the self-cleaning function
ON/OFF	Power button
+/-	Used to adjust the ice making process and time

Image: Close-up of the Silonn ice maker's advanced LCD control panel, detailing the functions of the LIGHT, TIMER, ON/OFF (with CLEAN function), and +/- buttons for adjusting settings.

- **LIGHT:** Press to turn the internal blue light on or off.
- **TIMER:** Quickly press to enter the reservation time setting mode.
- **ON/OFF:** Press to power the unit on or off.
- **CLEAN:** Hold the ON/OFF button for 5 seconds to activate the self-cleaning function.
- **+/-:** Use these buttons to adjust the ice making process duration and time settings (e.g., ice thickness, timer).

Ice Making Process

1. Ensure the water supply is connected or the reservoir is filled.
2. Press the **ON/OFF** button to start the ice making cycle.
3. Adjust ice thickness (thin, medium, or thick) using the +/- buttons if desired. The ice making cycle typically takes 8-15 minutes.
4. The unit will automatically produce ice until the ice bin is full or the water level is low.
5. An alarm will sound if the water runs out, prompting a refill.

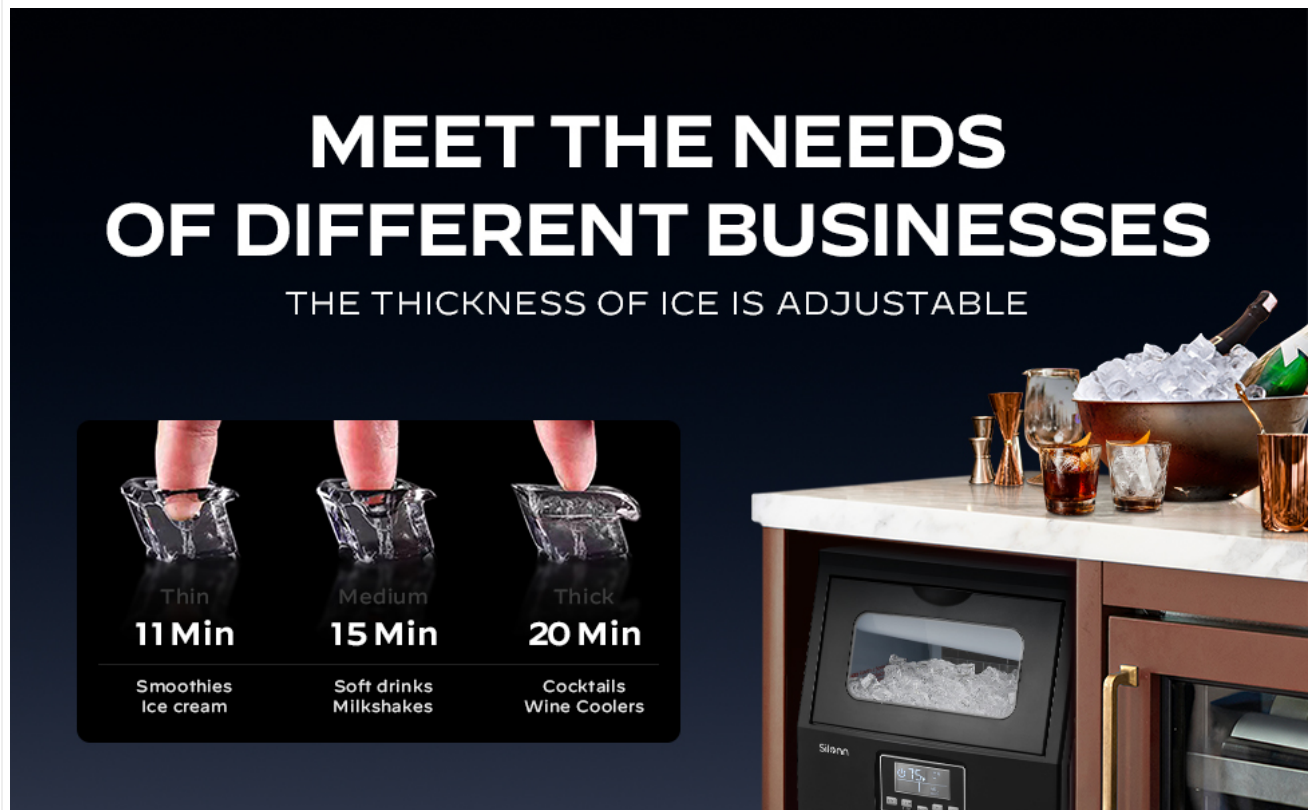
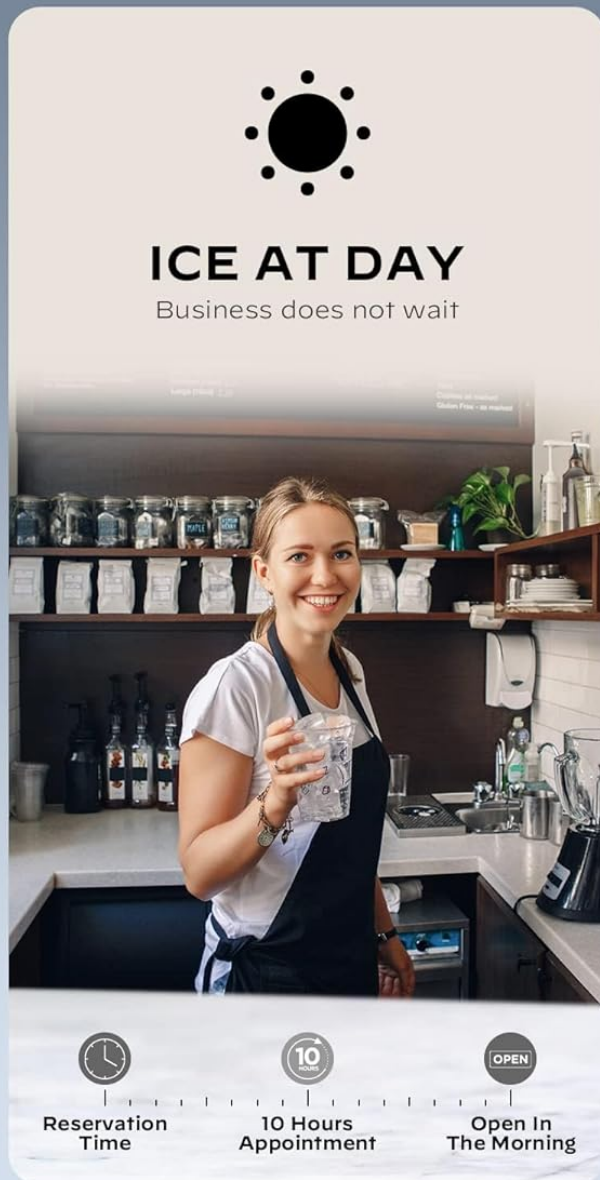


Image: Illustration demonstrating the adjustable ice thickness settings (Thin, Medium, Thick) and their corresponding production times, allowing customization for various beverage types.

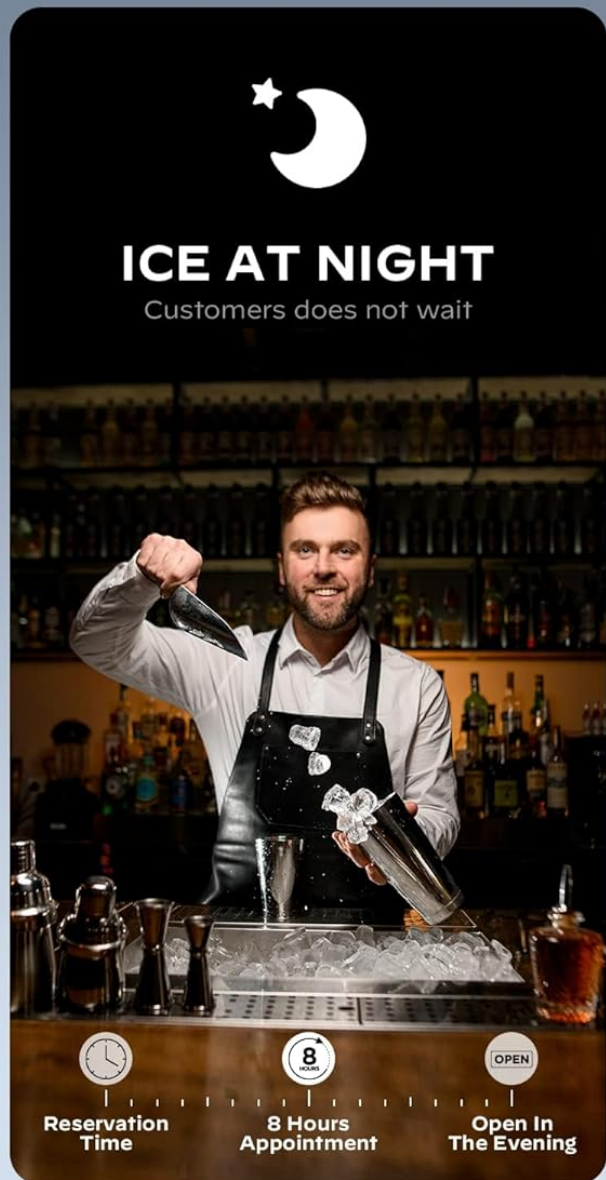
24 HOURS TIME RESERVATION SET & GO. RETURN TO ICE



ICE AT DAY
Business does not wait

Reservation Time | 10 Hours Appointment | OPEN

Open In The Morning



ICE AT NIGHT
Customers does not wait

Reservation Time | 8 Hours Appointment | OPEN

Open In The Evening

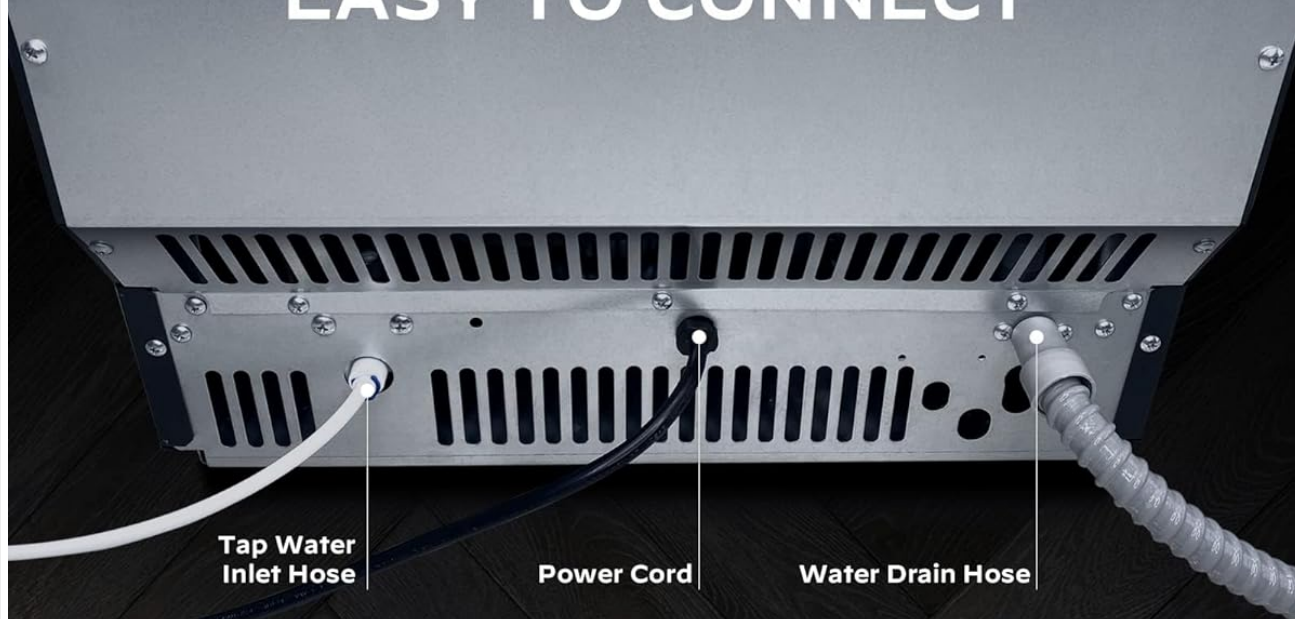
Image: Infographic highlighting the Silonn ice maker's daily production capacity, indicating it can produce over 7000 ice cubes, sufficient for more than 800 drinks per day.

Timer Function

The timer function allows you to set a reservation time for the ice maker to start or stop.

1. Press the **TIMER** button.
2. Use the +/- buttons to set the desired delay time (e.g., 8 hours, 10 hours).
3. The unit will automatically begin or end operation after the set time.

TAP WATER INFLOW EASY TO CONNECT



Function of Hoses and Installment Guide



Image: Visual representation of the 24-hour time reservation feature, demonstrating how users can schedule ice production for specific times during the day or night.

MAINTENANCE

Self-Cleaning Function

The ice maker is equipped with an automatic self-cleaning function to simplify maintenance.

1. Ensure the unit is connected to a water supply or the reservoir is filled.
2. Hold the **ON/OFF** button for 5 seconds. The unit will enter self-cleaning mode.

3. The cleaning cycle will run automatically. Once complete, drain any remaining water.

Regular Cleaning

- **Exterior:** Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Ice Bin:** Periodically remove the ice bin and wash it with mild soap and water. Rinse thoroughly and dry before replacing.
- **Water Reservoir:** If using manual fill, regularly clean the water reservoir to prevent mineral buildup.
- **Drainage:** Ensure the drain hose is clear and free of obstructions.

For optimal performance and hygiene, perform regular cleaning and utilize the self-cleaning function as needed.

TROUBLESHOOTING

Before contacting customer support, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Ice maker not producing ice.	No water supply; unit not powered on; ambient temperature too high.	Check water connection/reservoir; ensure unit is plugged in and turned on; move to a cooler location.
Ice cubes are too small or soft.	Water temperature too high; ice making cycle too short.	Use colder water; adjust ice thickness setting to "Thick" using the +/- buttons.
"Add Water" indicator is on.	Water reservoir is empty or water supply is interrupted.	Refill water reservoir or check direct water connection.
Unit is noisy.	Unit not level; normal compressor operation.	Ensure unit is on a level surface; some noise during operation is normal.

SPECIFICATIONS

PRODUCT SPECIFICATIONS



Product Weight
68.3 lbs (31 kg)

Product Size
448 × 400 × 798 mm
17.6 × 15.7 × 31.4 inch
(W × D × H)

Cover Size
383 × 225 mm
15.1 × 8.8 inch



Ice Scoop



Drain Hose
(6.6 ft)



Water Quick
Connector



Water Hose
(9.1 ft)

Image: Diagram illustrating the physical dimensions (Width, Depth, Height) and weight of the Silonn ice maker, along with a visual list of included accessories.

Feature	Detail
Model Number	SLIM12T
Ice Production Capacity	150 lbs / 24 hours
Ice Storage Capacity	33 lbs
Product Dimensions (W x D x H)	40 cm x 44.8 cm x 79.8 cm (15.7 x 17.6 x 31.4 inches)

Feature	Detail
Product Weight	31 kg (68.3 lbs)
Wattage	320 watts
Voltage	115 Volts
Refrigerant	R290
Material	Stainless Steel
UPC	850054443991

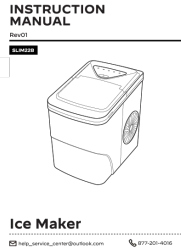


WARRANTY AND CUSTOMER SUPPORT




Silonn provides excellent customer care. For warranty information, product support, or assistance with setup and operation, please contact our U.S.-based customer care team. Refer to your purchase documentation or the Silonn website for specific contact details.

Please have your model number (SLIM12T) and purchase date available when contacting support.

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Related Documents - SLIM12T

 <p>INSTRUCTION MANUAL Rev01 SLIM22B</p> <p>Ice Maker</p> <p>silonn_service_center@outlook.com 877-221-4216</p>	<p>Silonn SLIM22B Ice Maker Instruction Manual</p> <p>Comprehensive instruction manual for the Silonn SLIM22B Ice Maker, covering safety information, product introduction, control panel functions, Wi-Fi connectivity, usage, cleaning, maintenance, troubleshooting, and warranty.</p>
 <p>INSTRUCTION MANUAL Rev02 SLIM21B/SLIM21W/SLIM21G1</p> <p>Ice Maker</p> <p>silonn_service_center@outlook.com 877-221-4216</p>	<p>Silonn SLIM21B/SLIM21W/SLIM21G1 Ice Maker: Instruction Manual</p> <p>Comprehensive instruction manual for the Silonn SLIM21B, SLIM21W, and SLIM21G1 ice makers. Covers safety information, product introduction, control panel functions, usage instructions, cleaning and maintenance, product specifications, troubleshooting, and warranty details.</p>
 <p>Silonn Portable Automatic Ice Maker Instruction Manual</p> <p>Thank you for choosing the Silonn product. As Silonn strives to provide you with the best quality products and services, if you encounter any issues, please contact our customer support team.</p>	<p>Silonn Portable Automatic Ice Maker Instruction Manual</p> <p>Comprehensive instruction manual for the Silonn Portable Automatic Ice Maker (SLIM06 series), covering safety, operation, cleaning, maintenance, specifications, and troubleshooting.</p>

<div><div>Silonn</div><div>Portable Automatic Ice Maker Instruction Manual</div><div></div><div>Model SLIM01G1</div><div><small>Thank you for choosing the Silonn product. As Silonn has strived to provide you with the best quality products and services in the industry. Should you have any issues, please don't hesitate to contact us.</small></div></div>	<p>Silonn Portable Automatic Ice Maker Instruction Manual</p> <p>Instruction manual for the Silonn Portable Automatic Ice Maker, model SLIM01G1. Includes safety information, product introduction, control panel details, usage instructions, cleaning and maintenance, product specifications, and troubleshooting.</p>
<div><div>INSTRUCTION MANUAL</div><div>Rev02</div><div>SLIM25B / SLIM25G</div><div></div><div>Ice Maker</div><div><small>help_service_center@outlook.com 877-221-4216</small></div></div>	<p>Silonn SLIM25B/SLIM25G Ice Maker Instruction Manual</p> <p>Comprehensive instruction manual for the Silonn SLIM25B and SLIM25G countertop ice makers, covering safety information, product introduction, operation, cleaning, maintenance, specifications, and troubleshooting.</p>
<div><div>INSTRUCTION MANUAL</div><div>Silonn</div><div>Rev0004</div><div>SLIM09B / SLIM09T / SLIM09W / SLIM09G1</div><div></div><div>Ice Maker</div><div><small>support@silonn.com 877-246-2823</small></div></div>	<p>Silonn Ice Maker Instruction Manual</p> <p>Comprehensive instruction manual for the Silonn Ice Maker, covering safety information, product introduction, control panel functions, usage, cleaning, maintenance, troubleshooting, and warranty details for models SLIM09B, SLIM09T, SLIM09W, and SLIM09G1.</p>