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› Coolski 15" W Commercial Under Counter Ice Maker Machine IM55SS-YG Instruction Manual

Coolski IM55SS-YG

Coolski 15" W Commercial Under Counter Ice Maker Machine

Model: IM55SS-YG

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Coolski 15" W Commercial Under Counter Ice Maker Machine. Please read it thoroughly before use and retain it for future reference.

Key Features:

- **High Efficiency Ice Making:** Produces up to 80 pounds of ice per day with a storage capacity of 30 pounds.
- **Customizable Ice Cube Sizes:** Offers three ice cube sizes (thin, medium, thick) to suit various needs.
- **User-Friendly LCD Digital Control Panel:** Easy operation with bright LED lights for status checks.
- **Automatic Self-Cleaning Function:** Simplifies maintenance and ensures clear ice.
- **Water Filtration System:** Includes an inline filter to improve ice taste and clarity.
- **Versatile Installation:** Designed for both indoor and outdoor use, with freestanding or built-in options.



Figure 1: Coolski 15" W Commercial Under Counter Ice Maker Machine.

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Video 1: Overview of the Coolski 15" W Commercial Under Counter Ice Maker Machine, highlighting its features and design.

2. SETUP AND INSTALLATION

2.1 Unpacking

Carefully remove the ice maker from its packaging. Inspect the unit for any shipping damage. Ensure all accessories listed in the 'What's in the Box' section are present. Keep the machine upright for at least 24 hours before use to allow the refrigerant to settle.



Figure 2: Unpacking the Coolski Ice Maker from its protective carton.

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Video 2: A short preview demonstrating the unpacking process of the ice maker.

2.2 Placement

The ice maker can be installed freestanding or built-in. Ensure adequate ventilation around the unit. The front-vented design allows for efficient heat dissipation, making it suitable for under-counter installation.



Figure 3: Examples of freestanding and built-in installation options for the ice maker.

2.3 Water and Drain Connections

Connect the water line to your kitchen water supply. The unit features a gravity drain. It is crucial that the drain hose is positioned lower than the drain outlet of the ice maker to ensure proper water flow and prevent leaks. If an external pump is required due to installation location, it must be purchased separately and positioned below the ice machine's floor level.



Figure 4: Rear view of the ice maker, illustrating the drain and water line connection points.

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Video 3: Detailed instructions for installing the under counter ice maker, including water connections.

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Video 4: Step-by-step guide for installing the drain hose for the under counter ice maker.

3. OPERATING INSTRUCTIONS

3.1 Control Panel

Operate the ice maker using the user-friendly LCD digital control panel. The bright LED lights indicate the current status of ice making, ice full, or water shortage. An ice scoop is provided for convenient serving.

Automatic Cleaning



CLEAN

Press "Clean" for **3 sec** to start self-cleaning

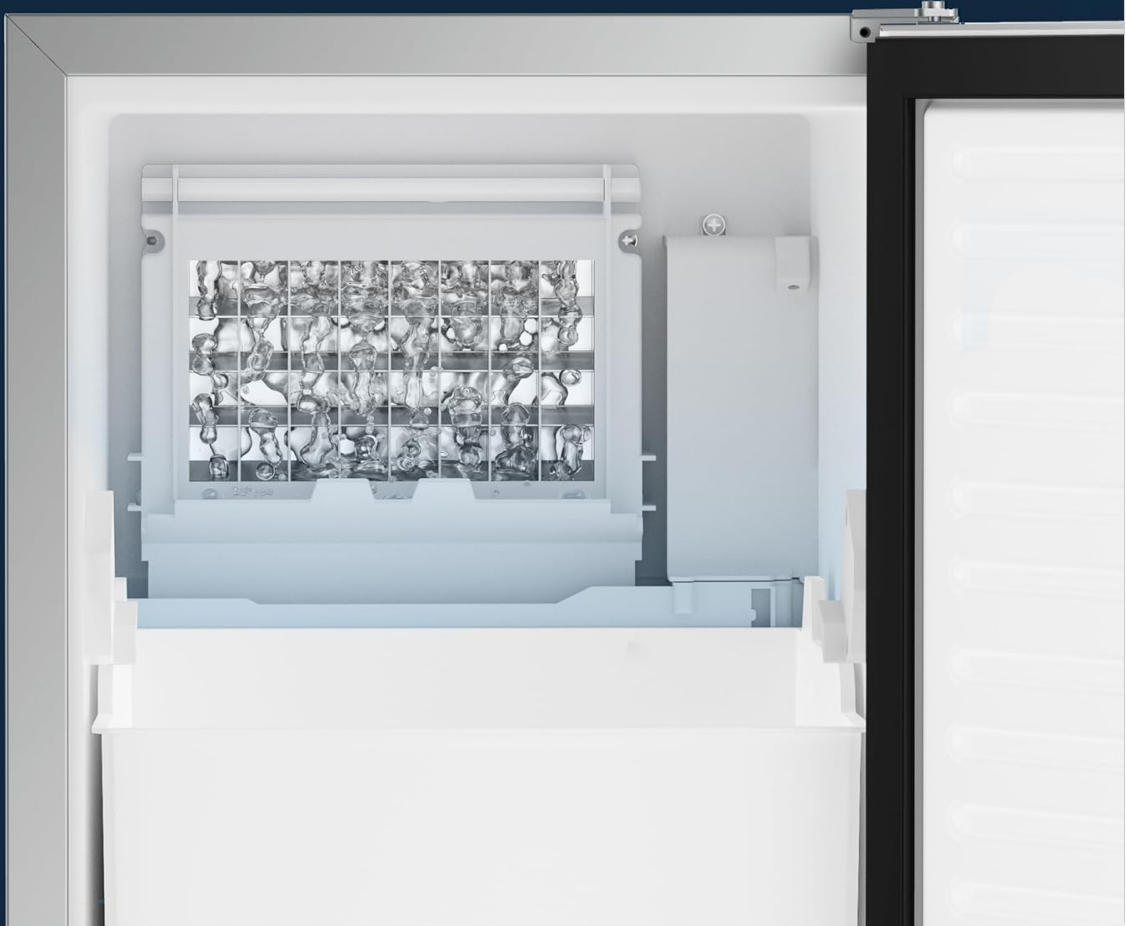


Figure 5: Close-up of the LCD digital control panel for operating the ice maker.

3.2 Adjusting Ice Cube Size

The control panel allows you to select from three ice cube thickness settings: thin (approx. 8 minutes), medium (approx. 12 minutes), and thick (approx. 16 minutes). Use the 'UP' and 'DOWN' buttons to adjust the ice thickness according to your preference.

Easy to install

Gravity drains must be lower than the drain outlet of the ice maker to ensure the proper flow of water

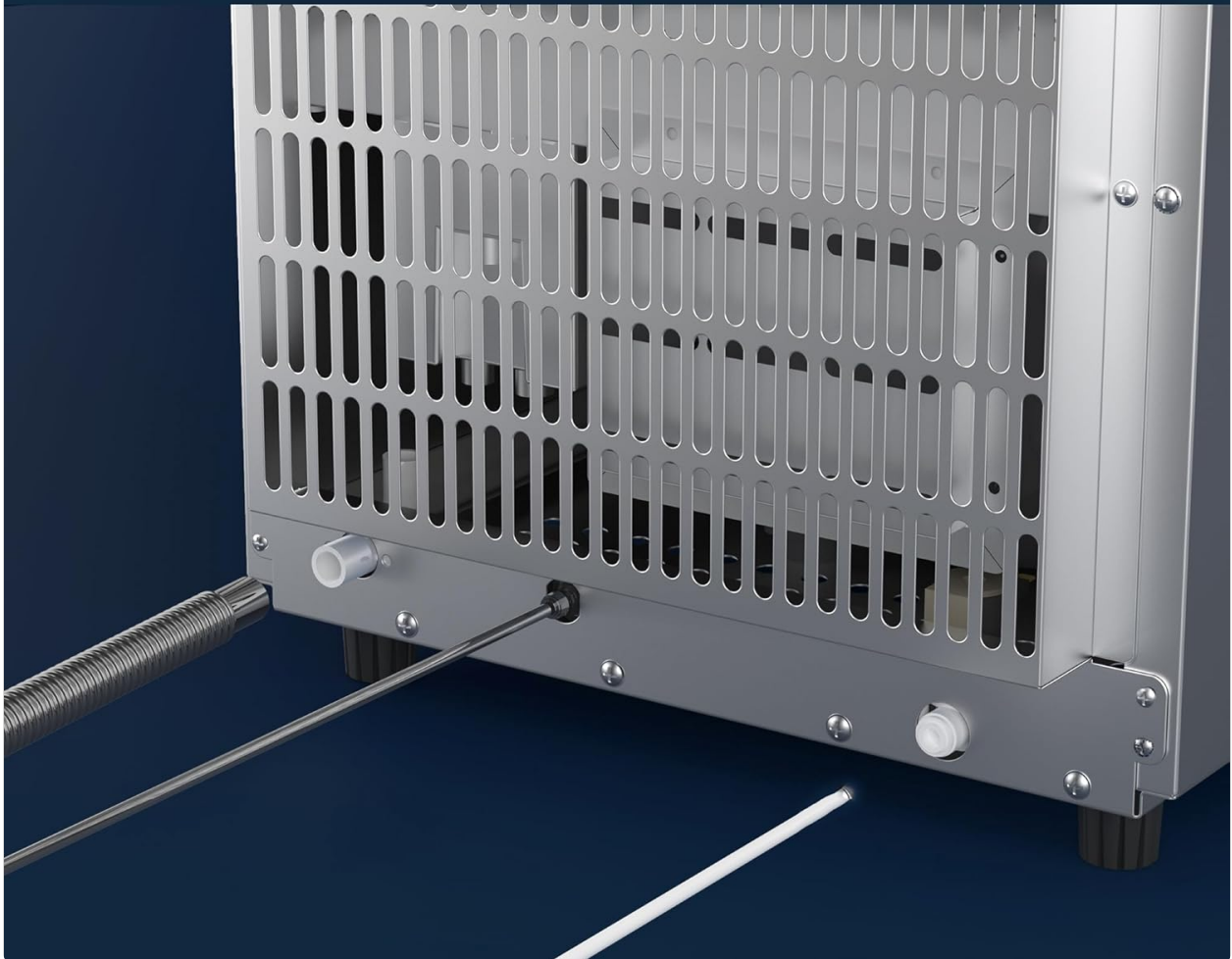


Figure 6: Visual representation of the different ice cube sizes and their production times.

4. MAINTENANCE

4.1 Automatic Self-Cleaning

This ice maker features a self-cleaning function. To initiate, press and hold the 'CLEAN' button for 3 seconds. This function, combined with the inline water filter, helps maintain the quality and clarity of your ice. Special cleaning agents are also provided for thorough cleaning.



Figure 7: The ice maker's interior during the automatic self-cleaning cycle.

4.2 Regular Cleaning

To ensure optimal performance and hygiene, clean the ice maker at least once every six months. Refer to the detailed cleaning instructions in the full user manual for specific steps on cleaning the ice bin, water reservoir, and other components.

5. TROUBLESHOOTING

If you encounter any issues with your ice maker, please refer to the following common troubleshooting tips before contacting customer support:

- **No Ice Production:** Check water supply, ensure the unit is plugged in, and verify the ice making cycle is active.
- **Ice Not Clear:** Ensure the water filter is properly installed and not clogged. Perform a self-cleaning cycle.
- **Water Leaks:** Verify all water and drain connections are secure and the drain hose is correctly positioned for gravity drainage.
- **Unusual Noise:** Ensure the unit is level and not vibrating against other surfaces.

For more detailed troubleshooting steps or persistent issues, please consult the comprehensive user manual or contact Coolski customer support.

6. SPECIFICATIONS

Feature	Specification
Brand	Coolski
Model Name	IM55SS-YG
Product Dimensions	20.7"D x 14.9"W x 33"H
Ice Production per Day	80 Pounds
Ice Storage Capacity	30 Pounds
Material	Stainless Steel
Wattage	255 watts
Voltage	115 Volts
Refrigerant	R290a
Certifications	ETL, DOE

7. WHAT'S IN THE BOX

Upon unpacking, you should find the following items:

- Ice Maker Machine
- Water Filter (Inline)
- Water Hose
- Drain Hose
- Ice Scoop
- Special Cleaners



Figure 8: All components included in the Coolski Ice Maker package.

8. WARRANTY AND SUPPORT

Your Coolski Ice Maker is covered by a manufacturer's warranty. For specific details regarding warranty coverage, duration, and terms, please refer to the warranty card included in your packaging or contact Coolski customer support directly.

For technical assistance, troubleshooting, or to order replacement parts, please contact Coolski customer support. Contact information can be found on the product packaging or the official Coolski website.

