

Electactic Z5820DN-SILVER-EL

Electactic Countertop Nugget Ice Maker

MODEL: Z5820DN-SILVER-EL

Instruction Manual

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1. Setup

Before first use, please ensure the ice maker is placed on a stable, level surface away from direct sunlight or heat sources. Allow the unit to stand upright for at least 2 hours before plugging it in to allow the refrigerant fluid to settle.

1.1 Unboxing and Initial Inspection

Carefully remove the ice maker from its packaging. Inspect the unit for any signs of damage. Ensure all accessories, including the removable drip tray and ice scoop, are present.

1.2 Placement

Position the ice maker on a flat, stable countertop. Ensure there is adequate ventilation around the unit, especially at the sides and rear, to prevent overheating. The compact dimensions of 16.93"D x 10.63"W x 16.34"H allow it to fit seamlessly into various spaces.

Compact & Space-saving

Countertop Ice Machine



Image 1.1: The Electactic Countertop Nugget Ice Maker with its compact dimensions highlighted, showing its suitability for various kitchen, office, or bar setups.

1.3 Initial Cleaning

Before making ice for consumption, it is recommended to run a self-cleaning cycle. This helps to remove any manufacturing residues and ensures fresh-tasting ice. Refer to the 'Self-Cleaning Function' in the Maintenance section for detailed steps.

1.4 Water Filling

The ice maker features a 2.4L water reservoir. You can add water in two ways:

1. **Direct Pour:** Lift the top lid and pour water directly into the reservoir.
2. **Removable Tank:** The water tank can be easily removed from the back of the unit for filling at a sink. Ensure the tank is securely reinserted before operation.

Two Ways To Add Water



Image 1.2: Illustration of the two methods for filling the water reservoir: directly pouring water into the top opening or removing the rear tank for filling.

2. Operation

The Electactic Nugget Ice Maker is designed for user-friendly operation with intuitive controls and indicators.

2.1 Control Panel Overview

The front panel features an ON/OFF button and indicator lights for 'Add Water', 'Ice Full', and 'Clean'. These indicators provide real-time status updates for the machine.

Easy to Operate

Monitor Ice-making Capacity Smartly



Image 2.1: A close-up view of the ice maker's control panel, showing the ON/OFF button and indicator lights for 'Add Water', 'Ice Full', and 'Clean'.

2.2 Ice Making Process

1. Ensure the water reservoir is filled.
2. Press the **ON/OFF** button briefly to start the ice-making mode. The indicator light will illuminate.
3. The machine will begin producing nugget ice. The first batch typically takes 15-20 minutes.
4. The ice maker can produce up to 44 lbs of ice in 24 hours.

2.3 Ice Dispensing

The ice maker features a contactless dispensing system:

1. Place your glass directly under the ice spout.
2. Pull the lever located above the spout. Nugget ice will dispense directly into your glass.
3. Release the lever to stop dispensing.

Efficient Ice Making with Large Capacity



2.4 L
Water Tank



3.3 Lbs
Ice Basket



44 Lbs
Per Day



15 Mins
Quick Ice Making



Image 2.2: The Electactic Nugget Ice Maker in action, dispensing chewable ice into a glass, demonstrating its efficient and hands-free operation.

2.4 Video: Ice Dispensing Demonstration

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Video 2.1: A short video demonstrating the quick and easy dispensing of nugget ice from the Electactic ice maker, highlighting its user-friendly design.

3. Maintenance

Regular maintenance ensures the longevity and optimal performance of your Electactic Nugget Ice Maker.

3.1 Self-Cleaning Function

The ice maker features an effortless one-touch self-cleaning cycle:

1. Ensure the water reservoir is filled with clean water.

2. Press and hold the **ON/OFF** button for 5 seconds. The 'Clean' indicator light will illuminate, and the cleaning cycle will begin.
3. The cleaning process takes approximately 10 minutes.
4. Once the cycle is complete, drain the water from the unit as described in the 'Draining Water' section.



Image 3.1: Visual guide to activating the self-cleaning function on the Electactic Ice Maker, showing the button and the internal water circulation during cleaning.

3.2 Draining Water

To drain residual water from the unit:

1. Locate the drainage cover at the bottom of the unit.
2. Remove the cover and allow all water to drain into a suitable container.
3. Replace the drainage cover securely after draining.

3.3 Regular Cleaning

In addition to the self-cleaning function, periodically clean the removable parts:

- Remove the ice basket and drip tray.
- Wash these components with mild soap and warm water. Rinse thoroughly.

- Wipe the exterior of the unit with a soft, damp cloth.
- Ensure all parts are completely dry before reassembling and operating the machine.

4. Troubleshooting

This section addresses common issues you might encounter with your ice maker.

Problem	Possible Cause	Solution
"Add Water" indicator is on	Water reservoir is empty or low.	Refill the water reservoir.
"Ice Full" indicator is on	Ice basket is full.	Remove ice from the basket.
Ice is not dispensing	No ice in the basket or dispenser mechanism is blocked.	Check ice level. Ensure no ice is jammed in the dispenser.
Unusual noise during operation	Normal operation sounds (compressor, water pump) or unit not level.	Ensure the unit is on a level surface. If noise persists or is excessive, contact support.
Ice melts quickly	Ice storage is not a freezer; ambient temperature is high.	This is normal. Transfer ice to a freezer for long-term storage.

5. Specifications

Feature	Detail
Brand	Electactic
Model Name	Z5820DN-SILVER-EL
Product Dimensions	16.93"D x 10.63"W x 16.34"H
Capacity	2.4 Liters (Water Reservoir)
Ice Production	Up to 44 lbs/24H
First Batch Time	15-20 minutes
Wattage	200 watts
Voltage	115 Volts
Refrigerant	R600a

Feature	Detail
Material	Stainless Steel
Item Weight	38.6 pounds
Included Components	Ice Maker

6. Warranty & Support

For warranty information, please refer to the documentation included with your product or visit the official Electactic website. For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact Electactic customer support.

Electactic Customer Support: Refer to your product packaging or the official Electactic website for contact details.