

NewAir NIM044BS00

Newair Nugget Ice Maker User Manual

Model: NIM044BS00 | Brand: NewAir

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation, maintenance, and troubleshooting of your Newair Nugget Ice Maker. Please read this manual thoroughly before using the appliance and retain it for future reference. The Newair Nugget Ice Maker is designed to produce chewable nugget ice, suitable for various beverages. It features a self-cleaning function and a refillable water tank for convenient use in home, office, or kitchen environments.

2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Ensure the ice maker is placed on a stable, level surface away from direct sunlight and heat sources.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Unplug the ice maker from the outlet when not in use, before cleaning, and before servicing.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Use only potable water in the water tank.
- Keep children and pets away from the appliance during operation.
- Do not block ventilation openings.

3. PRODUCT FEATURES

- **Nugget Ice Production:** Produces chewable nugget ice, also known as "Sonic ice."
- **High Daily Capacity:** Capable of producing up to 44 pounds of ice per day.
- **Quick Ice Production:** First nuggets are ready in approximately 10 minutes.
- **Refillable Water Tank:** Features a 2.3-liter water tank, eliminating the need for direct plumbing.
- **Self-Cleaning Function:** Integrated self-clean cycle for easy maintenance.
- **Viewing Window & LED Light:** A transparent window with blue LED illumination allows monitoring of ice production and level.

- **Pull-Out Ice Drawer:** Convenient access to the ice bucket.
- **BPA-Free Construction:** Ensures safe and pure ice.
- **Compact Design:** Countertop friendly, taking up less than one square foot of space.



Figure 3.1: Overview of the ice maker's capacities, including 2.3L water tank and 1.5L ice bucket, with a daily production of 44 lbs.

ICE SO GOOD, WE SHOW IT OFF

The **LED-lit viewing window** and **pull-out ice drawer** lets you know when the good ice is ready to enjoy.



Figure 3.2: The ice maker features an LED-lit viewing window and a self-cleaning function for user convenience.

4. SETUP

1. **Unpacking:** Carefully remove the ice maker from its packaging. Inspect for any shipping damage. Retain packaging for future transport or storage.
2. **Placement:** Place the ice maker on a flat, stable, and heat-resistant surface. Ensure there is adequate ventilation around the unit (at least 5 inches of space on all sides). Avoid placing it near heat sources or in direct sunlight.
3. **Initial Cleaning:** Before first use, clean the interior of the ice maker. Refer to the "Cleaning and Maintenance" section for detailed instructions.
4. **Power Connection:** Plug the ice maker into a grounded electrical outlet. Ensure the voltage matches the specifications of the appliance.
5. **Fill Water Tank:** Open the water tank cover and fill the tank with potable water up to the MAX fill line. Do not overfill.



Figure 4.1: The Newair Nugget Ice Maker ready for use on a kitchen countertop, alongside a refreshing drink and ice scoop.

5. OPERATING INSTRUCTIONS

1. **Power On:** Press the "POWER" button to turn on the ice maker. The indicator light will illuminate.
2. **Start Ice Production:** Press the "ICE" button to begin the ice-making cycle. The "ICE" indicator light will blink during production.
3. **Monitor Ice Level:** The "ICE FULL" indicator light will illuminate when the ice bucket is full, and the machine will automatically pause ice production. Production will resume once ice is removed.
4. **Add Water:** If the "ADD WATER" indicator light illuminates, the water tank is low. Refill the tank with potable water. The machine will resume operation automatically after refilling.
5. **Light Control:** Press the "LIGHT" button to turn the interior LED light on or off.
6. **Collecting Ice:** Pull out the ice drawer to access the ice bucket. Use the provided ice scoop to retrieve ice.

THE GOOD ICE AWAITS



Enjoy the convenience of having ice ready exactly when you need it, removing any wait time for your refreshment needs



 **10min**
Till First Nuggets

Figure 5.1: The ice maker begins producing nugget ice quickly, with the first batch typically ready in 10 minutes.



Figure 5.2: The control panel features intuitive buttons for ice production, cleaning, and light control.



Figure 5.3: The convenient pull-out drawer provides easy access to the freshly made nugget ice.

6. MAINTENANCE

6.1. Regular Cleaning

To ensure the purity of your ice and the longevity of your machine, regular cleaning is essential.

1. **Empty Water:** Drain any remaining water from the reservoir.
2. **Self-Clean Cycle:** Press the "CLEAN" button to initiate the self-cleaning cycle. Follow the instructions in the full user manual for specific steps.
3. **Wipe Down:** Use a soft cloth dampened with mild detergent and water to wipe the exterior and interior surfaces. Rinse thoroughly.
4. **Dry:** Ensure all parts are completely dry before reassembling and storing or using the machine.

6.2. Descaling

Mineral deposits from water can build up over time, affecting ice quality and machine performance. Descale your ice

maker regularly, especially if you live in a hard water area.

- Descale once a month, or more often if you live in a hard water area.
- For moderately hard water (61-120mg/L), descale monthly.
- For hard to very hard water (121-250mg/L), descale every two or three weeks.
- Use a descaling solution recommended for ice makers or a mixture of white vinegar and water.
- Refer to the full user manual for detailed descaling procedures.

HARD WATER CAN AFFECT YOUR ICE MAKER

Descale it once a month, or more often if you live in a hard water area

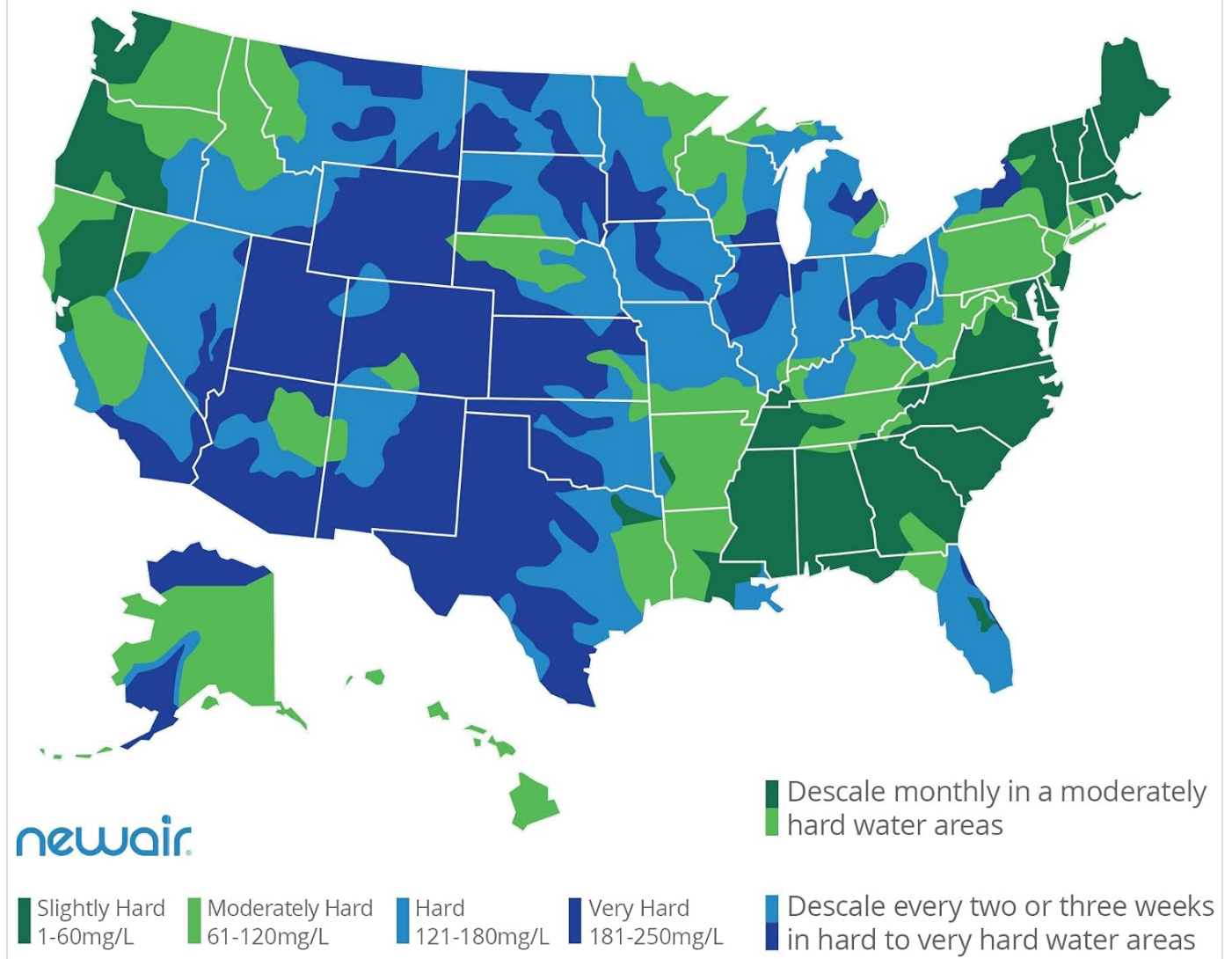


Figure 6.1: Hard water can impact ice maker performance; refer to this map for recommended descaling frequency based on water hardness in your region.



Figure 6.2: The internal components are accessible for thorough cleaning and maintenance.

7. TROUBLESHOOTING

If your ice maker is not functioning correctly, please consult the following table before contacting customer support.

Problem	Possible Cause	Solution
Ice maker not producing ice.	No water in tank; power off; ice full sensor blocked.	Fill water tank; ensure power is on; clear ice from sensor area.
Ice production is slow.	High ambient temperature; mineral buildup.	Move to a cooler location; perform descaling.
"ADD WATER" indicator is on.	Water tank is empty or low.	Refill the water tank with potable water.
Unusual noise during operation.	Normal operational sounds; loose component; mineral buildup.	Some sounds are normal; check for loose parts; perform descaling.

8. SPECIFICATIONS

Specification	Detail
Brand	NewAir
Model Name	NIM044BS00
Product Dimensions	17"D x 10"W x 17"H
Ice Production per Day	44 Pounds
Water Tank Capacity	2.3 Liters
Ice Bucket Capacity	1.5 Liters
Wattage	200 Watts
Voltage	120 Volts
Refrigerant	R600a
Material	Black Stainless Steel
Item Weight	34.2 pounds
Installation Type	Countertop
Special Features	Portable, Self-Cleaning
Included Components	Ice Maker

DIMENSIONS & CAPACITY



Figure 8.1: Detailed dimensions of the Newair Nugget Ice Maker for proper placement.

9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official NewAir website or the full user manual provided with your product.

You can also find the official User Guide PDF [here](#).

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question