



Manuals.plus /

› Aeitto /

› Aeitto Nugget Ice Maker Countertop 55lbs/Day User Manual

Aeitto ZBJ116

Aeitto Nugget Ice Maker Countertop 55lbs/Day User Manual

1. INTRODUCTION

Thank you for choosing the Aeitto Nugget Ice Maker. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new ice machine. Please read it thoroughly before first use and keep it for future reference.

This countertop ice maker is designed to produce up to 55 pounds of chewable nugget ice per day, featuring rapid ice release and a convenient self-cleaning function. Its large water tank and ice basket capacity ensure a continuous supply of ice for various needs.

2. IMPORTANT SAFETY INSTRUCTIONS

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 properly grounded outlets only.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from the outlet when not in use, before cleaning, or performing maintenance.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Do not use outdoors.
- Ensure proper ventilation around the unit. Maintain a minimum of 5 inches of clearance on all sides.
- Use only potable water.
- The refrigerant used in this appliance is R600a. Handle with care.

3. PRODUCT OVERVIEW

The Aeitto Nugget Ice Maker (Model ZBJ116) is a compact and efficient appliance designed for home and office use. It produces soft, chewable nugget ice, ideal for various beverages.

Key Components:

- **Control Panel:** Features indicators for 'Making Ice', 'Ice Full', 'Add Water', 'Clean', and 'Power'.
- **Ice Basket:** Removable basket with a capacity of 3.2 lbs.

- **Water Tank:** Large 3.6 L capacity for extended ice production.
- **Ice Scoop:** Included for convenient serving.
- **Drain Plug:** Located at the bottom for water drainage.



Figure 3.1: Front view of the Aeitto Nugget Ice Maker. The image shows the black ice maker with a clear lid, filled with nugget ice, alongside a glass of blue beverage and an ice scoop.

1.7 Times Larger Capacity

Makes More Ice at Once, Perfect for Large Party



Figure 3.2: Internal view of the ice maker, highlighting the 3.6L water tank and the 3.2 lbs removable ice basket. This illustrates the large capacity for continuous ice production.

4. SETUP

4.1 Unpacking

Carefully remove the ice maker from its packaging. Inspect the unit for any signs of damage. Remove all packing materials, including any tape or protective films.

4.2 Placement

Place the ice maker on a stable, level surface away from direct sunlight and heat sources. Ensure there is adequate ventilation (at least 5 inches) around the unit for optimal performance.

4.3 Initial Cleaning

Before first use, it is recommended to clean the ice maker. Fill the water tank with clean water and initiate the self-cleaning cycle (refer to Section 6.1). Drain the water after the cycle is complete.

4.4 Filling the Water Tank

Open the lid and pour potable water into the water tank. Do not exceed the maximum fill line. The unit will indicate 'Add Water' when the water level is low.

Video 4.1: An official video from Aeitto Store demonstrating the setup and features of the ice maker, including filling the water tank and placing the ice basket.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

Plug the ice maker into a grounded electrical outlet. Press the 'Power' button on the control panel to turn the unit on or off.

5.2 Ice Making Process

Once powered on and with sufficient water, the 'Making Ice' indicator will illuminate. The unit will begin producing nugget ice, with rapid ice release in approximately 5 minutes. The ice maker operates on an automatic continuous cycle.



Figure 5.1: Close-up view of the ice maker's internal mechanism, showing ice being released. Text indicates 'Rapid Ice Release In 5 Mins'.

Auto Continuous Ice Making



Always available

Always have ice ready for you, no need to wait to start.



Induction infrared

Ice making stops when ice is above infrared and resumes after 30 minutes when it is below infrared



Note: Ice maker has no refrigeration function. It is recommended to store ice in the refrigerator.

Figure 5.2: Diagram illustrating the auto-continuous ice making feature with an infrared sensor. The ice maker pauses when ice is detected above the sensor and resumes after 30 minutes if the level drops.

5.3 Indicator Lights

- **Making Ice:** Illuminates when the unit is actively producing ice.
- **Ice Full:** Illuminates when the ice basket is full. The unit will pause ice production until ice is removed.
- **Add Water:** Illuminates when the water tank needs refilling. The unit will pause ice production until water is added.

Note: This ice maker does not have a refrigeration function for storing ice long-term. It is recommended to transfer ice to a freezer for storage.

Strong Ice-Making Capacity

Ice Making For 24 Hours
Increased By

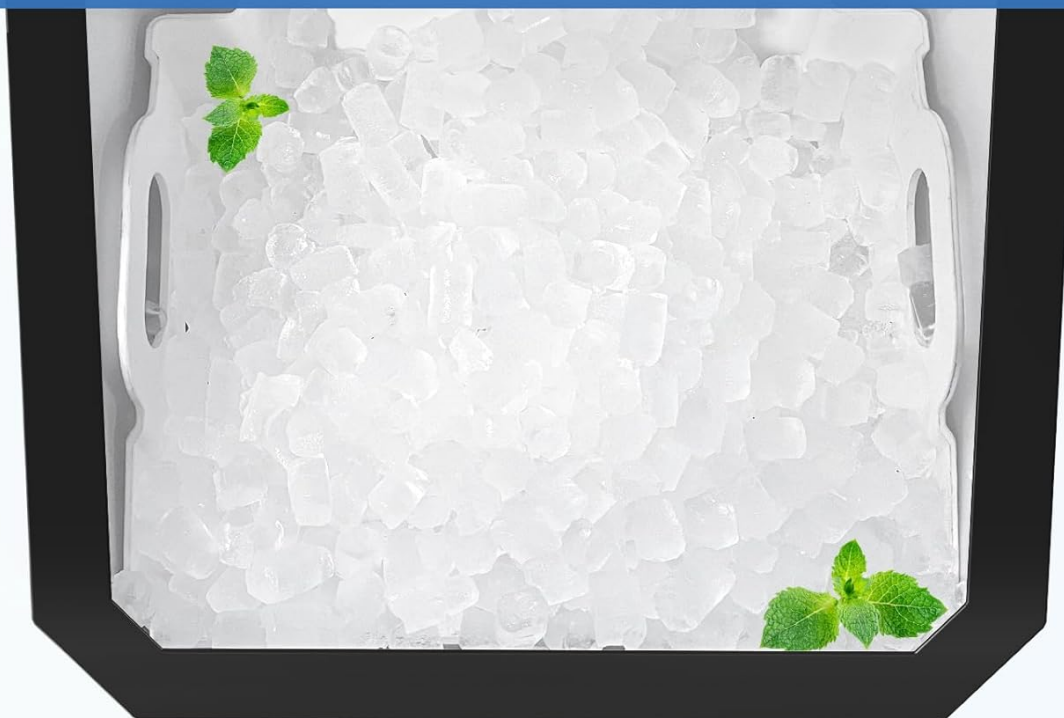
83%



Data based on tests using different ice makers in a
constant temperature environment

Figure 5.3: A graphic illustrating the strong ice-making capacity of the Aeito ice maker, showing it can produce up to 55lbs/day.

Chewable Soft Nugget Ice



| | | |
|---|-----------|---|
|  Soft Nugget Ice | VS |  Other Ice |
| <ul style="list-style-type: none">✓ Better Taste✓ Tooth Friendly✓ Faster Making | | <ul style="list-style-type: none">✗ Difficult To Chew✗ Hurt Tooth✗ Slow To Make |

Figure 5.4: An image showcasing the chewable, soft nugget ice produced by the machine, comparing it to other ice types.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your ice maker.

6.1 Self-Cleaning Function

To activate the self-cleaning cycle, fill the water tank with clean water and press and hold the 'Clean' button for 3 seconds. The unit will perform an internal cleaning cycle. After the cycle, drain the water.

Auto-Cleaning Function



One-Touch Cleaning



Fresh Ice



Removes Limescale



Keeps Healthy

Descalers are needed to remove limescale

Figure 6.1: A diagram illustrating the auto-cleaning function, showing water circulation to clean the internal components and remove limescale.

6.2 Regular Cleaning

- **Internal:** For thorough cleaning, especially to remove limescale, use a descaling solution or a mixture of water and vinegar. Run the self-cleaning cycle with the solution, then rinse thoroughly by running several cycles with clean water.
- **External:** Wipe the exterior with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Ice Basket & Scoop:** Wash with mild soap and water, then rinse and dry thoroughly.

6.3 Draining Water

To drain the water from the unit, locate the drain plug at the bottom of the ice maker. Place a container beneath the plug, then remove the plug to allow water to drain completely. Reinsert the plug firmly after draining.

7. TROUBLESHOOTING

If you encounter issues with your ice maker, refer to the following common problems and solutions:

| Problem | Possible Cause | Solution |
|---------------------------------|---|---|
| Ice maker not producing ice. | No water in tank; 'Add Water' light on. | Fill the water tank with potable water. |
| | Ice basket full; 'Ice Full' light on. | Remove ice from the basket. |
| | Unit not plugged in or power off. | Ensure the unit is plugged in and powered on. |
| Ice production is slow. | High ambient temperature. | Place the ice maker in a cooler environment. |
| | Poor ventilation. | Ensure adequate clearance around the unit. |
| Unusual noise during operation. | Unit not level. | Adjust the unit to a level surface. |
| | Air trapped in the system. | This is normal during initial operation; it should subside. |

If problems persist, please contact Aeito customer support.

8. SPECIFICATIONS

| Feature | Specification |
|--------------------------------|-----------------------|
| Model Name | ZBJ116 |
| Product Dimensions (D x W x H) | 16.9" x 9.84" x 16.9" |
| Weight | 32.6 Pounds |
| Ice Production Capacity | Up to 55 lbs/day |
| Water Tank Capacity | 3.6 Liters |
| Ice Basket Capacity | 3.2 lbs |
| Refrigerant | R600a |

9. WARRANTY AND SUPPORT

Your Aeito Nugget Ice Maker is covered by a manufacturer's warranty. Please refer to the warranty card included in your product packaging for detailed terms and conditions. For technical assistance, troubleshooting, or warranty claims, please contact Aeito customer support.

Contact Information: Please refer to the contact details provided in your product documentation or visit the official Aeito website.