Arcmira PB106

Arcmira 8-in-1 Automatic Nut Milk Maker User Manual

Model: PB106

1. Introduction

Thank you for choosing the Arcmira 8-in-1 Automatic Nut Milk Maker. This appliance is designed to simplify the process of making fresh, homemade plant-based beverages from various nuts, seeds, grains, and beans. With its versatile functions and user-friendly design, you can enjoy nutritious and additive-free milks, smoothies, and hot beverages. Please read this manual thoroughly before first use to ensure safe and optimal operation.

2. Product Overview and Components

The Arcmira Nut Milk Maker is an efficient appliance featuring a 10-blade stainless steel blending system and multiple preset functions.



Figure 2.1: Arcmira Nut Milk Maker and Included Accessories

This image displays the main unit of the Arcmira Nut Milk Maker, a nut milk bag, a recipe book, and a measuring cup, along with a glass of milk and almonds.

2.1 Included Components:

- Milk Maker Machine (Main Unit)
- Lid
- Nut Milk Bag
- Cleaning Brush
- Measuring Cup
- Pour Spout
- Recipe Book

2.2 Key Features:

- **Capacity:** 35 oz (1000 mL)
- **Blades:** 10-blade strong cross stainless steel for smooth blending.

- **Control Panel:** Simple LED screen for timing and temperature control.
- **Functions:** Room Temperature, Warm (140℉), Hot (212℉), Boil Water, Keep Warm (up to 6 hours), Delay Start (up to 18 hours), Self Clean.
- **Safety Features:** Overheating prevention and automatic shut-off, Safe Lock Design (E1 error if lid is not properly shut).
- **Material:** Heat-resistant, thick visual glass design for the pitcher; BPA-free materials.
- **Coating:** Non-stick coating on the blending base to prevent sticking and rusting.



Figure 2.2: Detailed View of the Control Panel

This image highlights the LED display and function buttons: Room Temp, Warm, Hot, Self Clean, Boil Water (113℉, 195℉, 212℉), Keep Warm, Delay Start, and Menu/Cancel.



Figure 2.3: Blade Design Comparison

This image illustrates the 10-blade design of the Arcmira machine with a non-stick coating, contrasted with a typical 4-blade design that may have a stainless steel bottom prone to burning and difficult cleaning.

3. Setup and First Use

3.1 Unpacking:

- Carefully remove all components from the packaging.
- Inspect the appliance for any damage. Do not use if damaged.
- Retain packaging for future storage or transport.

3.2 Cleaning Before First Use:

- Wash the pitcher, lid, and pour spout with warm, soapy water. Rinse thoroughly.
- Wipe the exterior of the main unit with a damp cloth. Do not immerse the main unit in water.

- Ensure all parts are completely dry before assembly.

3.3 Assembly:

- Place the main unit on a stable, flat, and dry surface.
- Ensure the pitcher is securely seated on the base.
- Place the lid firmly on top of the pitcher. The machine will display an "E1" error if the lid is not properly shut, preventing operation.

4. Operating Instructions

The Arcmira Nut Milk Maker features one-touch automatic programs for various beverages. No pre-soaking of ingredients is required for most recipes.

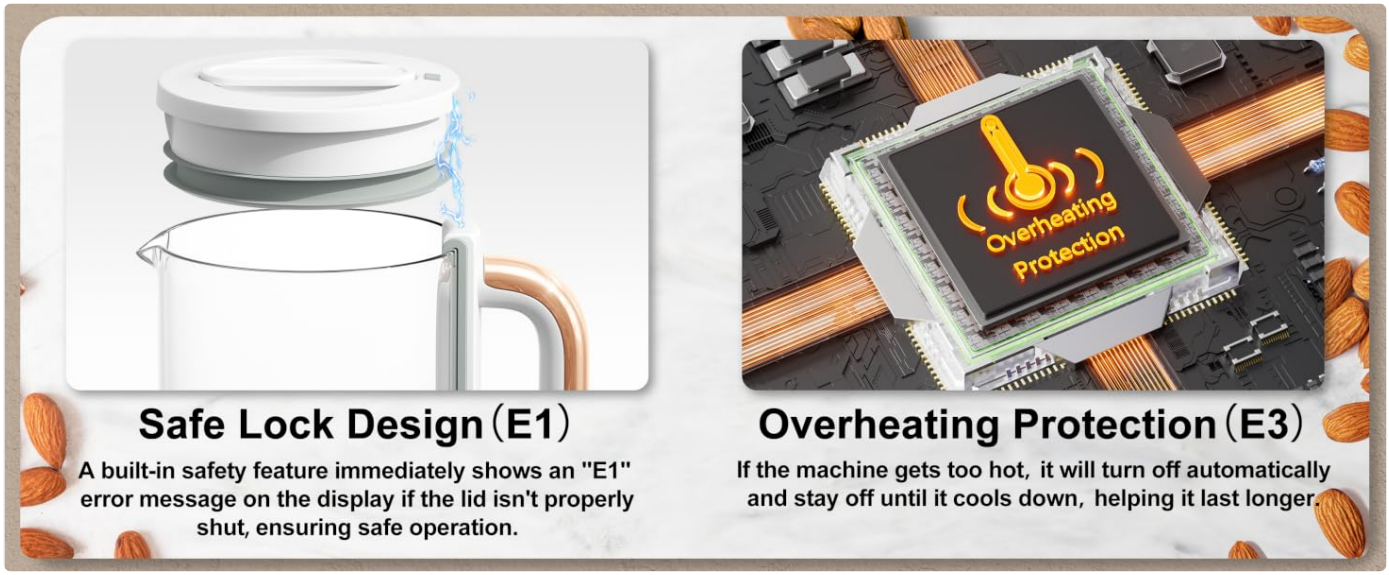


Figure 4.1: Basic Operation Steps

This graphic illustrates the three main steps: 1. Add ingredients, 2. Add water, 3. Select mode and start work.

4.1 General Operation Steps:

1. **Add Ingredients:** Place your desired nuts, seeds, grains, or beans into the pitcher. Refer to the included recipe book for recommended quantities.
2. **Add Water:** Pour water into the pitcher, ensuring it is between the MIN and MAX fill lines. For hot beverages, do not exceed the "MAX Hot Beverage" line. For cold beverages, do not exceed the "MAX Cold Beverage" line.
3. **Secure Lid:** Place the lid firmly on the pitcher.
4. **Power On:** Plug the appliance into a 110V AC power outlet. The LED screen will illuminate.
5. **Select Mode:** Press the "Menu/Cancel" button repeatedly to cycle through the available functions (Room Temp, Warm, Hot, Self Clean, Boil Water 113℉, Boil Water 195℉, Boil Water 212℉, Keep Warm).
6. **Start Program:** Once the desired mode is selected, press the "Delay Start" button (which also functions as the Start button for immediate operation). The machine will begin its cycle.
7. **Completion:** The machine will beep when the program is finished and automatically shut off (unless Keep Warm is selected).

4.2 Specific Functions:

- **Room Temperature:** Ideal for almond milk and other chilled nut milks. This function processes ingredients without heating.
- **Warm (140°F):** For warm beverages, such as lightly heated plant-based milks.

- **Hot (212°F):** Specifically designed for making soy milk, rice milk, and other hot beverages that require boiling.
- **Boil Water (113°F, 195°F, 212°F):** Allows for boiling water to specific temperatures for various uses, such as tea.
- **Keep Warm:** Maintains the temperature of hot beverages for up to 6 hours after the program finishes.
- **Delay Start:** Allows you to set a delayed start time for up to 18 hours.

    a. Add ingredients and water.
    b. Select the desired mode using "Menu/Cancel".
    c. Press and hold the "Delay Start" button for 3 seconds. The display will show "00".
    d. Use the "Menu/Cancel" button to adjust the delay time (1-18 hours).
    e. Press "Delay Start" again to confirm. The machine will count down until the program begins.



Figure 4.2: Delay Start Feature

This graphic illustrates the process of setting the 18-hour delay start function, showing ingredients added at 20:00, a 12-hour appointment set, and milk starting to be made at 08:00.

- **Self Clean:** A 60-second rinse cycle for easy preliminary cleaning.



Figure 4.3: Versatility of the Nut Milk Maker

This image demonstrates the machine's capability to produce various plant-based milks including Almond Milk, Cashew Milk, Coconut Milk, Soy Milk, Rice Milk, and Oat Milk.

5. Maintenance and Cleaning

Regular cleaning ensures the longevity and optimal performance of your Arcmira Nut Milk Maker.

5.1 Daily Cleaning:

1. **Unplug:** Always unplug the appliance from the power outlet before cleaning.
2. **Empty Contents:** Pour out any remaining liquid from the pitcher.
3. **Self Clean Function:** Add a small amount of water and a drop of dish soap to the pitcher. Select the "Self Clean" function. This will perform a 60-second rinse cycle.
4. **Manual Cleaning:** After the self-clean cycle, rinse the pitcher thoroughly. Use the provided cleaning brush to clean around the blades and the bottom of the pitcher. The non-stick coating helps prevent residue buildup.

5. **Lid and Spout:** Wash the lid and pour spout with warm, soapy water and rinse.
6. **Exterior:** Wipe the exterior of the main unit with a damp cloth. Do not use abrasive cleaners or immerse the main unit in water.
7. **Dry:** Ensure all parts are completely dry before storing.



Figure 5.1: Easy Cleaning Design

This image highlights the visual glass design, emphasizing its sturdiness, heat resistance, and ease of cleaning.

5.2 Storage:

Store the appliance in a cool, dry place, away from direct sunlight and out of reach of children.

6. Troubleshooting

If you encounter issues with your Arcmira Nut Milk Maker, please refer to the following table before contacting customer support.

Problem	Possible Cause	Solution
Appliance does not turn on.	Not plugged in; power outlet issue; lid not properly secured.	Ensure the power cord is securely plugged into a working outlet. Check if the lid is firmly closed; the machine will display "E1" if not.
"E1" error displayed.	Lid not properly secured.	Ensure the lid is correctly and firmly placed on the pitcher.
"E3" error displayed or machine shuts off during operation.	Overheating protection activated.	Unplug the machine and allow it to cool down for at least 30 minutes before attempting to use it again. Ensure proper ventilation.
Milk is not smooth or has chunks.	Insufficient blending time; too many ingredients; hard ingredients.	Ensure ingredients are within recommended quantities. Run the cycle again if needed. For very hard ingredients, consider pre-soaking (though generally not required).
Overflow during operation.	Overfilled pitcher.	Do not exceed the MAX fill lines (Cold Beverage or Hot Beverage) indicated on the pitcher. Foam can cause overflow, especially with soy milk.



Figure 6.1: Safety Features

This graphic illustrates the "E1" error for Safe Lock Design (lid not properly shut) and "E3" error for Overheating Protection.

7. Specifications

Attribute	Detail
Brand	Arcmira
Model Number	PB106
Capacity	1000 Milliliters (35 oz)
Power Source	AC
Voltage	110 Volts
Blade Material	Stainless Steel

Attribute	Detail
Material Type Free	BPA Free
Product Dimensions	7"D x 7"W x 8"H
Item Weight	2.19 pounds
Special Features	Auto Shut Off, Keep Warm Setting, Portable

8. Warranty and Support

8.1 Limited Warranty:

The Arcmira Nut Milk Maker comes with a limited warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including coverage duration and limitations. Keep your purchase receipt as proof of purchase for warranty claims.

8.2 Customer Support:

For any questions, technical assistance, or warranty claims, please contact Arcmira customer support. Contact information can typically be found on the product packaging or the official Arcmira website.
For additional resources, you may also refer to the official user guide PDF available online: Arcmira Nut Milk Maker User Guide (PDF)

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