NutriChef NCHUD65

NutriChef Digital Water Boiler and Warmer

Model: NCHUD65

Important Safeguards

Please read all instructions carefully before using this appliance and retain them for future reference. Always follow basic safety precautions to reduce the risk of fire, electric shock, and personal injury.

- Do not immerse the appliance, cord, or plugs 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 and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- 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 touch hot surfaces. Use handles or knobs.
- Use the appliance on a stable, flat, heat-resistant surface.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Do not use outdoors.
- Do not use the appliance for other than its intended use.
- Ensure the lid is securely closed during operation to prevent hot water from splashing.
- Do not overfill the water tank beyond the maximum fill line.

Product Overview

The NutriChef Digital Water Boiler and Warmer is designed for convenient and instant access to hot water. It features a 5-liter capacity, an intuitive LCD display, a 360-degree rotating base for easy access, and multiple safety features including an auto shut-off and safety lock.



Main view of the NutriChef Digital Water Boiler and Warmer.

Key Components:

- **Lid:** Securely covers the water tank.
- **Control Panel:** Features LCD display, temperature selection, re-boiling, and dispensing buttons.
- **Dispensing Spout:** Where hot water is dispensed.
- **Water Level Indicator:** Transparent window with clear markings to show water volume.
- **Handle:** For easy portability.
- **360° Rotating Base:** Allows for easy access from any angle.

Setup

1. **Unpack and Clean:** Carefully remove the water boiler from its packaging. Wash the interior of the water tank and the lid with warm, soapy water. Rinse thoroughly.
2. **First Use Preparation:** Before initial use, fill the water tank with clean water up to the 'MAX' line. Boil the water and then discard it. Repeat this process 2-3 times to remove any manufacturing residues and odors.
3. **Placement:** Place the water boiler on a stable, flat, and heat-resistant countertop or table. Ensure there is adequate space around the unit for ventilation and to prevent steam from damaging nearby surfaces.
4. **Connect Power:** Plug the power cord into the designated port at the back of the unit, then plug the other end into a standard 120V, 60Hz grounded electrical outlet.



The water boiler is suitable for placement on any kitchen countertop.



Dimensions: 12.402" L x 8.661" W x 13.78" H, important for proper placement.

Operating Instructions

1. Filling the Water Tank

Open the lid and carefully fill the stainless steel inner pot with cold, clean water. Do not exceed the 'MAX' fill line indicated on the water level gauge. Close the lid securely after filling.

The clear water level indicator allows for easy monitoring of water volume.

2. Heating and Temperature Selection

Once plugged in and filled, the unit will automatically begin heating the water to boiling point (212°F / 100°C). After boiling, it will automatically switch to 'Keep Warm' mode at the last selected temperature.

- **Temperature Adjustment:** Press the 'TEMP SELECT' button on the control panel to cycle through the available temperature settings: 85°C (185°F), 95°C (203°F), CL (Cooling), 45°C (113°F), 55°C (131°F), 65°C (149°F), 75°C (167°F). The selected temperature will be displayed on the LCD.
- **Re-boiling:** If the water has cooled down and you wish to re-boil it to 212°F (100°C), press the 'RE-BOILING' button.

The control panel allows for easy temperature selection and re-boiling.

3. Dispensing Water

The NutriChef water boiler offers three convenient dispensing methods:

- **Auto Dispense:** Press the 'AUTO DISPENSER' button on the control panel.
- **Cup Switch:** Gently press your cup against the switch located behind the dispensing spout.
- **Manual Dispense:** Press the manual pump button located on the top of the lid.



Hot water being dispensed into a cup, illustrating the ease of use.

4. Child Safety Lock

To prevent accidental dispensing, the unit is equipped with a child safety lock. To dispense water, you must first press and hold the 'UNLOCK' button, then select your desired dispensing method. Release the 'UNLOCK' button after dispensing to re-engage the safety lock.

Maintenance and Cleaning

Regular cleaning ensures optimal performance and extends the lifespan of your water boiler. Always unplug the unit and allow it to cool completely before cleaning.

- **Exterior Cleaning:** Wipe the exterior surface with a soft, damp cloth. Do not use abrasive cleaners or scouring

pads, as they may scratch the stainless steel finish.

- **Interior Cleaning (Descaling):** Over time, mineral deposits (limescale) may build up inside the water tank, especially in areas with hard water. Descale the unit regularly (e.g., monthly or bi-monthly) to maintain efficiency.
  a. Fill the water tank with a solution of water and white vinegar (1:1 ratio) or a descaling agent according to the product instructions.
  b. Boil the solution and let it soak for several hours or overnight.
  c. Empty the solution and rinse the interior thoroughly with clean water multiple times to remove any residue.
  d. For stubborn deposits, a soft brush can be used, but avoid metal brushes or harsh tools that could damage the interior.
- **Lid Cleaning:** The lid can be detached for thorough cleaning. Wash with warm, soapy water and rinse well. Ensure all parts are dry before reattaching.

The stainless steel interior is designed for easy cleaning and stain resistance.

Troubleshooting

Problem	Possible Cause	Solution
Unit does not power on.	Not plugged in; power outlet malfunction; circuit breaker tripped.	Ensure the power cord is securely plugged into both the unit and a working electrical outlet. Check your home's circuit breaker.
Water is not heating.	Insufficient water level; lid not properly closed; unit not powered.	Ensure water level is above the minimum mark. Close the lid securely. Verify the unit is powered on.
Water is not dispensing.	Child safety lock engaged; low water level; dispensing method not activated correctly.	Press and hold the 'UNLOCK' button before attempting to dispense. Check water level. Ensure the correct dispensing button/switch is activated.
Unusual odor or taste in water.	New unit residue; mineral buildup.	For first use, repeat the initial cleaning and boiling process. For ongoing use, perform descaling as per the Maintenance section.

Technical Specifications

Feature	Specification
Heating Element	750 Watt
Capacity	5 Liters (5.28 Quarts)

Feature	Specification
Electric Auto Dispense Amounts	10oz - 16oz per 10 seconds
Temperature Adjustment	85°C, 95°C, CL (Cooling), 45°C, 55°C, 65°C, 75°C
Construction Material	304 Stainless Steel Inner Pot & #430 Stainless Steel Outer Housing
Power Cord Length	4.593 feet
Power Supply	120V, 60Hz
Product Dimensions (L x W x H)	12.402'' x 8.661'' x 13.78'' inches
Item Weight	5.18 lbs

Warranty and Support

This NutriChef product is covered by a standard return policy. For specific warranty details, please refer to the documentation provided with your purchase or visit the official NutriChef website.

For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact NutriChef customer service. You can find contact information and additional resources on the official NutriChef brand store:

Visit the NutriChef Brand Store

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