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› ALPHA LIVING 100-Cup Electric Coffee Urn (Model CU-1600) Instruction Manual

ALPHA LIVING CU-1600

ALPHA LIVING 100-Cup Electric Coffee Urn

MODEL: CU-1600 INSTRUCTION MANUAL

Introduction

Thank you for choosing the ALPHA LIVING 100-Cup Electric Coffee Urn. This appliance is designed for efficient and convenient brewing and dispensing of large quantities of coffee, suitable for various events and commercial settings. Please read this manual thoroughly before initial use to ensure safe operation and optimal performance. Keep this manual for future reference.

Important Safeguards

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

- Read all instructions.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical shock, do not immerse cord, plugs, or the appliance in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from 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. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.

- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to “off,” then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- Scalding may occur if the lid is removed during the brewing cycles.
- This appliance is for household and commercial use.

Parts Identification

Familiarize yourself with the components of your coffee urn:

- **Urn Body:** Stainless steel exterior with heating element and water reservoir.
- **Lid:** Removable lid, often with a locking mechanism for safety.
- **Coffee Basket:** Perforated basket for holding coffee grounds.
- **Percolator Stem:** Tube that extends from the heating element up through the coffee basket.
- **Spigot/Dispensing Tap:** For serving brewed coffee.
- **Water Level Indicator:** Transparent gauge to show water/coffee level.
- **Indicator Lights:** Typically for 'Heating' and 'Keep Warm'.
- **Heat-Resistant Handles:** For safe transport.
- **Power Cord:** For connecting to an electrical outlet.

PREMIUM DOUBLE WALL BUILD

Double wall stainless steel construction improves insulation, durability and temperature retention.



Water Level
Gauge



Food grade
Steel



Long lasting
Build



Rust free
Body



The ALPHA LIVING 100-Cup Electric Coffee Urn, showcasing its stainless steel body, lid, spigot, and water level indicator.

Setup

1. **Unpack:** Carefully remove all packaging materials and inspect the urn for any damage. Retain packaging for future storage or transport.
2. **Initial Cleaning:** Before first use, wash the coffee basket, percolator stem, and lid in warm, soapy water. Rinse thoroughly and dry. Wipe the interior and exterior of the urn body with a damp cloth. Do not immerse the urn body or power cord in water.
3. **Assemble:** Place the percolator stem into the center hole at the bottom of the urn. Ensure it is seated correctly. Then, place the coffee basket over the percolator stem.
4. **Position:** Place the urn on a stable, flat, heat-resistant surface, away from the edge of the counter. Ensure the power cord is not dangling where it can be pulled or tripped over.



Properly placing the lid on the coffee urn after assembly and adding ingredients.

Operating Instructions

Follow these steps to brew coffee with your ALPHA LIVING Electric Coffee Urn:

1. **Add Water:** Pour cold, fresh water into the urn body. Refer to the water level indicator for desired cup quantity. Do not fill above the 'MAX' line.
2. **Add Coffee Grounds:** For best results, use regular or percolator grind coffee. Place the desired amount of coffee grounds into the coffee basket. Do not overfill the basket. A general guideline is 1/2 cup of coffee grounds for every 8 cups of water, adjust to taste. Distribute grounds evenly.
3. **Secure Lid:** Place the lid firmly on the urn. Ensure it is properly seated and, if applicable, locked into place to prevent steam from escaping and ensure proper brewing.
4. **Plug In:** Plug the power cord into a standard electrical outlet. The 'Heating' indicator light will illuminate, signaling that the brewing process has begun.
5. **Brewing Cycle:** The urn will automatically begin heating the water, which will then percolate up through the stem and over the coffee grounds. The brewing cycle typically takes 45-60 minutes, depending on the volume.
6. **Keep Warm:** Once brewing is complete, the 'Heating' light will turn off, and the 'Keep Warm' light will

illuminate. The urn will maintain the coffee at an optimal serving temperature.

7. **Dispense Coffee:** To serve, place a cup under the spigot and press the lever. Release the lever to stop the flow.

SIMPLE STEPS EASY OPERATION GUIDE



Visual guide for the simple steps of operating the ALPHA LIVING coffee urn.

FAST BREWING EASY OPERATION



Brews under
60 mins



One button
operation



Makes strong
coffee



No paper filter
needed

The urn features fast brewing and easy one-button operation, producing strong coffee without the need for paper filters.

SMART LOCK SAFE DESIGN



Lockable safety lid



Non drip faucet



Heat resistant handles

Lockable lid and faucet ensure safe transport and drip free serving.



The smart lock lid, non-drip faucet, and heat-resistant handles contribute to the urn's safe design.

Official Product Video: Setup and Operation

Your browser does not support the video tag.

This video demonstrates the setup and operation of the ALPHA LIVING Electric Coffee Urn (CU-1600), including adding water, coffee grounds, and dispensing the brewed coffee.

Cleaning and Maintenance

Regular cleaning ensures the longevity and performance of your coffee urn.

1. **Daily Cleaning:** After each use, unplug the urn and allow it to cool completely. Remove the lid, coffee basket, and percolator stem. Discard used coffee grounds. Wash these removable parts in warm, soapy water, rinse thoroughly, and dry.
2. **Urn Interior:** Wipe the interior of the urn body with a damp cloth. For stubborn stains, use a soft brush and mild detergent. Rinse by filling with clean water and dispensing through the spigot several times.
3. **Exterior:** Wipe the exterior with a damp cloth and dry thoroughly. Do not use abrasive cleaners or scouring pads, as they may scratch the stainless steel finish.

4. **Descaling:** Over time, mineral deposits may build up inside the urn, affecting performance. To descale, fill the urn with a solution of equal parts white vinegar and water. Plug in and allow it to complete a brewing cycle. Let it stand for 30 minutes, then discard the solution. Rinse thoroughly by running several cycles with clean water. Perform descaling every 1-3 months depending on water hardness and frequency of use.
5. **Storage:** Ensure all parts are clean and dry before storing. Store the urn in a cool, dry place.

Troubleshooting

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

Problem	Possible Cause	Solution
Urn does not heat or brew.	Not plugged in; power outlet malfunction; internal fault.	Ensure the urn is securely plugged into a working outlet. Check circuit breaker. If problem persists, contact customer support.
Coffee is weak.	Insufficient coffee grounds; coarse grind; brewing too quickly.	Increase amount of coffee grounds. Use a regular or percolator grind. Ensure lid is properly sealed.
Coffee is too strong/bitter.	Too many coffee grounds; fine grind; over-extraction.	Reduce amount of coffee grounds. Use a coarser grind. Ensure urn is cleaned regularly to prevent residue buildup.
Spigot leaks or drips.	Mineral buildup; worn gasket; improper closure.	Clean spigot area thoroughly. Ensure spigot is fully closed. If leaking persists, contact customer support for replacement parts.
Brewing takes too long.	Mineral buildup; insufficient water.	Perform descaling. Ensure adequate water is added for the desired number of cups.

Specifications

Technical details for the ALPHA LIVING 100-Cup Electric Coffee Urn:

- **Brand:** ALPHA LIVING
- **Model Name:** CU-1600
- **Capacity:** 100 Cups
- **Product Dimensions:** 10.45"D x 10.45"W x 18.5"H
- **Item Weight:** 10.88 pounds (4.94 Kilograms)
- **Material:** Stainless Steel
- **Special Feature:** Water Gauge
- **Coffee Maker Type:** Percolator
- **Specific Uses For Product:** Filter Coffee
- **Is Dishwasher Safe:** No
- **UPC:** 810002704925

LARGE CAPACITY COMPACT SIZE



CAPACITY:
100 CUPS

WEIGHT:
8.53 LBS

MATERIAL:
STAINLESS STEEL

Dimensions and key specifications of the ALPHA LIVING 100-Cup Electric Coffee Urn.



The urn features a premium double-wall stainless steel construction for enhanced insulation, durability, and temperature retention, along with a water level gauge, food-grade steel, long-lasting build, and rust-free body.

Warranty and Support

For warranty information or technical support, please contact ALPHA LIVING customer service. Keep your

purchase receipt as proof of purchase for any warranty claims.

Customer Service: Refer to the contact information provided with your product packaging or visit the official ALPHA LIVING website.