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› [Magic Mill](#) /

› [Magic Mill 100-Cup Stainless Steel Percolating Urn Instruction Manual](#)

## Magic Mill MUR100

# Magic Mill 100-Cup Stainless Steel Percolating Urn Instruction Manual

Model: MUR100

Brand: Magic Mill

## 1. INTRODUCTION

The Magic Mill MUR100 is a high-capacity percolating urn designed for brewing and serving large quantities of coffee or tea. Constructed from high-quality polished stainless steel with a heavy-duty commercial body, this urn is built for durability and consistent performance. It features an adjustable thermostat for precise temperature control and a generous 100-cup capacity, making it suitable for various events and gatherings.



Figure 1: Magic Mill 100-Cup Stainless Steel Percolating Urn (Model MUR100)

Key features include:

- Highest quality polished stainless steel construction.
- Heavy-duty commercial body for enhanced durability.
- Adjustable thermostat for precise temperature control.
- Large 100-cup capacity.
- Dimensions: 15-1/4 inches wide x 23-1/2 inches high.
- 5-3/4 inch cup clearance for easy dispensing.

## 2. SAFETY INFORMATION

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- Always ensure the urn is placed on a stable, heat-resistant surface.
- Do not immerse the urn base or electrical cord in water or other liquids.
- Exercise caution when handling hot liquids and surfaces. The exterior of the urn can become hot during operation.
- Keep out of reach of children and pets.
- Unplug the urn from the power outlet before cleaning or when not in use.
- Do not operate the urn if the power cord or plug is damaged.
- Ensure the lid is securely locked in place during operation to prevent accidental spills.
- Do not overfill the urn beyond the maximum fill line.

## 3. SETUP

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1. **Unpack and Inspect:** Carefully remove all components from the packaging. Verify that all parts, including the urn body, lid, percolating stem, and filter basket, are present and undamaged.
2. **Initial Cleaning:** Before first use, wash the lid, percolating stem, and filter basket in warm, soapy water. Rinse thoroughly and dry. Wipe the interior and exterior of the urn body with a damp cloth.
3. **Assemble Internal Components:** Place the percolating stem into the center well at the bottom of the urn. Ensure it is seated correctly.
4. **Insert Filter Basket:** Place the filter basket onto the percolating stem.
5. **Add Water:** Fill the urn with cold, fresh water up to the desired level, observing the internal measuring lines. Do not exceed the maximum fill line.
6. **Add Coffee Grounds:** For coffee, add the appropriate amount of medium to fine ground coffee directly into the filter basket. Do not use paper filters. For tea, place loose leaf tea or tea bags into the filter basket.
7. **Secure Lid:** Place the lid onto the urn and twist to lock it securely in place.

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Video 1: Product Usage Video - Demonstrates the assembly, brewing, and dispensing process for the percolating urn.

## 4. OPERATING INSTRUCTIONS

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1. **Connect Power:** Plug the urn into a standard electrical outlet.
2. **Turn On:** Locate the power switch (often on the lower side) and turn it to the 'ON' position. The heating indicator light will illuminate.

3. **Set Temperature:** Adjust the thermostat dial to your desired temperature. The urn offers a temperature range of 30-110°C. For brewing coffee, set it to 100°C. For keeping warm, a setting between 60-90°C is typically used.
4. **Brewing Process:** The urn will begin heating the water, which will then percolate through the coffee grounds. The brewing process typically takes 30-40 minutes, depending on the volume.
5. **Keep Warm:** Once brewing is complete, the urn will automatically switch to the 'Keep Warm' function, maintaining the beverage at the selected temperature. The 'Keep Warm' indicator light will illuminate.
6. **Dispensing:** To dispense, place a cup under the faucet. For a single serving, press the lever back. For continuous flow, lift the lever upwards. Release or push down the lever to stop dispensing.

## 5. MAINTENANCE AND CLEANING

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Regular cleaning ensures optimal performance and extends the life of your percolating urn.

### Daily Cleaning:

1. **Unplug and Cool:** Always unplug the urn and allow it to cool completely before cleaning.
2. **Empty Grounds:** Remove the lid, filter basket, and percolating stem. Discard used coffee grounds.
3. **Wash Components:** Wash the lid, percolating stem, and filter basket in warm, soapy water. These parts are dishwasher safe. Rinse thoroughly.
4. **Wipe Urn Interior/Exterior:** Wipe the interior of the urn with a damp cloth to remove any residue. Clean the exterior with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.
5. **Dry Thoroughly:** Ensure all parts are completely dry before reassembling or storing.

### Deep Cleaning (Descaling):

Over time, mineral deposits can build up inside the urn, affecting performance. Descale the urn every 1-3 months, depending on water hardness and usage.

1. Fill the urn with a solution of equal parts white vinegar and water.
2. Run a brewing cycle without coffee grounds.
3. After the cycle, let the solution sit in the urn for 30 minutes to an hour.
4. Drain the solution and rinse the urn thoroughly with fresh water several times to remove any vinegar odor.

## 6. TROUBLESHOOTING

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Problem	Possible Cause	Solution
Urn does not heat or brew.	Not plugged in; power switch off; circuit breaker tripped.	Ensure urn is plugged in and power switch is on. Check circuit breaker.
Coffee is too weak/strong.	Incorrect coffee-to-water ratio; coffee grind too coarse/fine.	Adjust coffee amount or water volume. Use a medium to fine grind.
Coffee grounds in brewed coffee.	Coffee grind too fine; filter basket not seated correctly.	Use a coarser grind. Ensure filter basket is properly placed on the percolating stem.

Problem	Possible Cause	Solution
Faucets leak.	Faucet not fully closed; seal worn or damaged.	Ensure faucet lever is fully closed. Inspect and replace seal if necessary.

## 7. SPECIFICATIONS

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- **Brand:** Magic Mill
- **Model Number:** MUR100
- **Capacity:** 100 Cups
- **Material:** Stainless Steel
- **Color:** Stainless Steel
- **Product Dimensions:** 15.25"W x 23.5"H
- **Item Weight:** 12.42 pounds
- **Operation Mode:** Manual
- **Dishwasher Safe Parts:** Yes (Filter Basket, Lid)
- **UPC:** 042796001007
- **ASIN:** B0038UMVB0

## 8. WARRANTY AND SUPPORT

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The Magic Mill 100-Cup Percolating Urn (Model MUR100) is backed by a **Two-Year Manufacturer's Warranty**. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or any questions regarding your product, please contact Magic Mill customer service. Refer to your purchase documentation for specific contact details or visit the official Magic Mill website.

This product is from a small business brand. Your support is appreciated.