

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [KLARSTEIN](#) /
- › [KLARSTEIN Maischfest Beer Brewing Kettle Instruction Manual](#)

**KLARSTEIN 4260509687621**

# KLARSTEIN Maischfest Beer Brewing Kettle Instruction Manual

Model: 4260509687621

## PRODUCT OVERVIEW

---

The KLARSTEIN Maischfest Beer Brewing Kettle is a versatile 5-piece brewing equipment set designed for home brewing. It features a double-walled stainless steel kettle, an LCD display, and a touch control panel for precise temperature and time management. This manual provides essential information for the safe and efficient operation of your brewing kettle.



Image: The KLARSTEIN Maischfest Beer Brewing Kettle, a complete system for home brewing.



Image: The brewing kettle highlighting its powerful heating capabilities.

## SAFETY INSTRUCTIONS

- Read all instructions before use.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Always ensure the appliance is placed on a stable, heat-resistant surface.

- Exercise extreme caution when handling hot liquids.
- Do not operate the appliance with a damaged cord or plug.
- Keep children and pets away from the appliance during operation.
- Never boil with the lid on, as pressure and heat can build up, and it prevents the boil-off of unwanted compounds.
- Ensure proper ventilation to avoid condensation issues, especially when boiling large volumes of liquid.

## COMPONENTS

---

The KLARSTEIN Maischfest Beer Brewing Kettle includes the following components:

- 1 x Kettle (Main Unit)
- 1 x Filter Bucket (for grains)
- 1 x Cooling Coil (for wort cooling)
- 1 x Drip Ring (for draining the filter bucket)
- 1 x Lid (Stainless Steel)



Image: Overview of the 5-piece brewing equipment set.

## SETUP

---

1. **Unpack and Inspect:** Carefully remove all components from the packaging. Inspect for any damage.
2. **Initial Cleaning:** Before first use, thoroughly clean all parts that will come into contact with ingredients using warm water and a mild, food-safe detergent. Rinse thoroughly.
3. **Assemble Tap:** Ensure the drain tap is securely attached to the kettle.
4. **Positioning:** Place the kettle on a stable, level, and heat-resistant surface. Ensure adequate clearance around the unit for ventilation.

## OPERATING INSTRUCTIONS

---

### Control Panel Overview

The kettle features an LCD display and a touch control panel for setting temperature, time, and power.



Image: The easy-to-use LCD display and touch control panel.

## Mashing Process

1. **Add Water:** Fill the kettle with the desired amount of water.
2. **Set Temperature:** Use the touch control panel to set the desired mash temperature. The LCD display will show the current and target temperatures.
3. **Power Selection:** Use the power switches (1000W/1600W) to select the heating power. Higher wattage provides faster heating.
4. **Add Grains:** Once the target temperature is reached, place the filter bucket with your grains into the kettle.
5. **Set Mash Time:** Set the desired mashing time using the control panel. The kettle will maintain the set temperature.

## Sparging and Boiling

6. **Remove Grains:** After mashing, carefully lift the filter bucket and place it on the drip ring above the kettle to allow the wort to drain.
7. **Sparging:** Pour hot water over the grains in the filter bucket to rinse out remaining sugars.
8. **Boiling:** Remove the filter bucket and drip ring. Increase the temperature setting to achieve a rolling boil. Ensure the lid is **not** on during boiling.
9. **Add Hops:** Add hops according to your recipe during the boil.

## Cooling and Transfer

10. **Insert Cooling Coil:** After boiling, turn off the heat and carefully insert the cooling coil into the hot wort.
11. **Connect Water:** Connect a cold water source to the cooling coil's inlet and a drain hose to its outlet. Circulate cold water through the coil to rapidly cool the wort to fermentation temperature.



Image: The cooling coil in action, facilitating rapid wort cooling.

12. **Transfer Wort:** Once the wort is cooled, use the drain tap to transfer it to your fermentation vessel.



Image: The high-quality tap for easy draining of wort.

## MAINTENANCE

---

### Cleaning

Regular cleaning is crucial for hygiene and to prevent off-flavors in your beer.

1. **After Each Use:** Immediately after transferring the wort, clean all components.
2. **Disassemble:** Remove the filter bucket, cooling coil, and drip ring.
3. **Wash:** Wash all parts with warm water and a food-safe cleaner. The stainless steel construction allows for easy cleaning.
4. **Rinse and Dry:** Rinse thoroughly with clean water and allow all parts to air dry completely before storage.



Image: The kettle's hygienic design with a removable filter bucket for easy cleaning.

## Storage

Store the kettle and its components in a clean, dry place away from direct sunlight and extreme temperatures.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Appliance does not heat / E4 Error	Dry boil detection, temperature sensor issue, or internal trip switch activated.	Ensure there is sufficient liquid in the kettle. Check if the temperature sensor is clean and clear. Unplug the unit, check for a reset button (often on the bottom), and press it. If the issue persists, contact customer support.
Wort sticking to bottom / Scorching	Insufficient stirring, fine grain particles settling on the heating element.	Stir the wort frequently, especially during heating. Consider using a coarser grain grind or a brewing bag to contain fine particles.
Slow heating / Boiling	Lower power setting selected, insufficient insulation.	Ensure the 1600W power setting is active for faster heating. For maintaining a rolling boil, a setting of 103°C may be required to compensate for temperature fluctuations.
Excessive condensation during boil	Lack of ventilation.	Ensure the brewing area is well-ventilated. Do not boil with the lid on.

## SPECIFICATIONS

- **Model:** 4260509687621
- **Capacity:** 25 Liters
- **Power:** 1000W & 1600W (adjustable)
- **Voltage:** 220 Volts
- **Material:** 304 Stainless Steel

- **Display Type:** LCD
- **Controls Type:** Touch
- **Item Weight:** 7.9 Kilograms (17.38 pounds)
- **Product Dimensions:** 14.17 x 16.93 x 25.59 inches
- **Included Components:** Kettle, Filter Bucket, Cooling Coil, Drip Ring, Lid

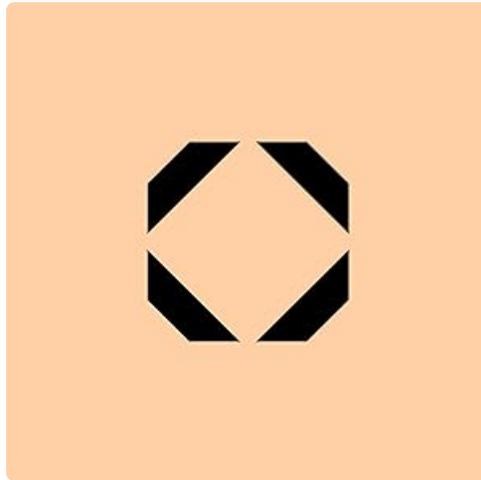


Image: Product dimensions for the brewing kettle.

## WARRANTY AND SUPPORT

---

This product is covered by a manufacturer's warranty. Please refer to your purchase documentation for specific warranty terms and duration. For technical support, troubleshooting assistance, or warranty claims, please contact KLARSTEIN customer service through the retailer where the product was purchased or visit the official KLARSTEIN website for contact information.

When contacting support, please have your model number (4260509687621) and proof of purchase readily available.