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› KRUPS INFINISSIMA KP170 Coffee Machine User Manual

KRUPS KP1708

KRUPS INFINISSIMA KP170 Coffee Machine User Manual

Model: KP1708

1. INTRODUCTION

Thank you for choosing the KRUPS INFINISSIMA KP170 coffee machine. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read it thoroughly before first use and keep it for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

- Read all instructions before using the appliance.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against fire, electric shock, and injury to persons, do not immerse cord, plugs, or 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.

3. PARTS AND COMPONENTS





Figure 3.1: Front view of the KRUPS INFINISSIMA KP170 coffee machine with an espresso cup on the drip tray. This image highlights the sleek black design and the compact footprint of the machine.



Figure 3.2: Side view of the KRUPS INFINISSIMA KP170 coffee machine showing the transparent 1.2 L water tank in an open position, ready for refilling. This view emphasizes the machine's unique design.

Familiarize yourself with the main parts of your coffee machine:

- **Water Tank:** Removable, 1.2 L capacity.
- **Capsule Holder:** For inserting coffee capsules.
- **Brew Head:** Where the water is dispensed through the capsule.
- **Control Lever:** For selecting hot or cold water and controlling flow.
- **Power Button:** To turn the machine on/off.
- **Drip Tray:** Adjustable, to catch drips and accommodate various cup sizes.
- **Power Cord:** For connecting to an electrical outlet.

4. SETUP

1. **Unpacking:** Carefully remove the machine from its packaging. Retain all packaging materials for future transport or storage.
2. **Placement:** Place the machine on a stable, flat, and heat-resistant surface, away from water sources and heat. Ensure adequate ventilation around the machine.
3. **Rinse the Water Tank:** Remove the water tank and rinse it thoroughly with fresh water.
4. **Fill the Water Tank:** Fill the water tank with fresh, potable water up to the MAX level indicator. Place the tank back onto the machine securely.
5. **Initial Rinse Cycle:** Before first use, perform an initial rinse cycle without a capsule. Plug the machine into a grounded electrical outlet. Press the power button to turn it on (it will blink red, then turn green when ready). Place a large container under the brew head. Move the control lever to the hot position and let water flow until the tank is empty. Repeat this process once more. This primes the system and cleans internal components.

5. OPERATING INSTRUCTIONS

The KRUPS INFINISSIMA KP170 is designed for simple, semi-automatic operation.





Figure 5.1: The KRUPS INFINISSIMA KP170 machine preparing a layered latte, demonstrating its capability to create various coffee beverages with milk capsules.



Figure 5.2: A comprehensive view of the KRUPS INFINISSIMA KP170 machine alongside a selection of coffee capsules and different prepared coffee drinks, showcasing the versatility of the system.

1. **Power On:** Ensure the water tank is filled. Plug in the machine and press the power button. Wait for the light to turn solid green, indicating it's ready.
2. **Insert Capsule:** Lift the locking handle and pull out the capsule holder. Insert your desired coffee capsule into the holder. Push the capsule holder back into the machine and push down the locking handle until it clicks.
3. **Place Cup:** Adjust the drip tray height if necessary and place your cup under the brew head.
4. **Brew Beverage:** Move the control lever to the right for hot beverages or to the left for cold beverages. The water will start flowing.
5. **Stop Flow:** Once your cup is filled to the desired level, return the control lever to the center position to stop the water flow.
6. **Remove Capsule:** Lift the locking handle and remove the capsule holder. Dispose of the used capsule.
7. **Power Off:** Press the power button to turn off the machine, or it will automatically shut off after 5 minutes of inactivity.

6. MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and longevity of your machine.

- **Daily Cleaning:** After each use, remove and empty the drip tray. Rinse the drip tray and capsule holder with warm water. Wipe the exterior of the machine with a damp cloth.
- **Water Tank Cleaning:** Clean the water tank weekly with warm water and mild detergent. Rinse thoroughly.
- **Descaling:** Descale your machine every 3-4 months, or more frequently if you live in an area with hard water. Use a descaling solution specifically designed for coffee machines. Follow the instructions provided with the descaling product.
- **Needle Cleaning:** If the water flow is weak, the piercing needle may be blocked. Refer to the descaling section of the full manual for instructions on how to clean the needle.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Machine does not turn on.	No power supply.	Check if the power cord is securely plugged into the machine and the wall outlet. Check the fuse/circuit breaker.
No water flow or very little water flow.	Water tank empty; Air bubble in the system; Machine needs descaling; Piercing needle blocked.	Fill water tank; Perform an initial rinse cycle to remove air; Descale the machine; Clean the piercing needle.
Coffee is cold.	Machine not preheated; Cup not preheated.	Wait for the machine light to turn solid green; Rinse cup with hot water before brewing.
Water leaks from the machine.	Water tank not properly seated; Drip tray full.	Ensure water tank is correctly positioned; Empty and clean the drip tray.

If the problem persists after attempting these solutions, please contact KRUPS customer support.

8. SPECIFICATIONS

- **Brand:** KRUPS
- **Model Number:** KP1708
- **Product Dimensions:** 12.01 x 7.09 x 15.75 inches
- **Item Weight:** 5.83 pounds
- **Water Tank Capacity:** 1.2 Liters
- **Operation Mode:** Semi-Automatic
- **Color:** Black
- **Input Voltage:** 120V (Standard for US market)
- **Power:** 1600W (as per product title)

9. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the warranty card included with your product

or visit the official KRUPS website. You can typically find information regarding product registration, warranty claims, and service centers there.

Online Support: www.krups.com

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