

KRUPS 8000035801

KRUPS EA8298 Fully Automatic Espresso and Cappuccino Machine User Manual

Model: 8000035801 | Brand: KRUPS

1. PRODUCT OVERVIEW

The KRUPS EA8298 is a fully automatic espresso and coffee machine designed for home use, offering a range of cafe-quality beverages including espresso, coffee, and cappuccino. Its compact design integrates a conical burr grinder and a milk frothing system for convenience.



Figure 1.1: Front view of the KRUPS EA8298 machine with key components labeled, including the conical burr grinder, LCD panel, automatic rinsing function, and removable milk frother.

Key Features:

- **Fully Automatic Operation:** Simplifies the brewing process for various coffee and espresso drinks.
- **Integrated Conical Burr Grinder:** Grinds whole coffee beans for fresh flavor, with adjustable grind settings.
- **Integrated Milk Frother:** Allows for frothing milk directly, suitable for lattes and cappuccinos. Features an automatic cleaning setting and is removable and dishwasher safe.
- **Advanced Brewing Technology:** Utilizes Thermo Block heating, a 15-bar high-pressure pump, and a hydraulic automated tamping system for consistent results.
- **User-Friendly Interface:** Equipped with an intuitive LCD screen and an ergonomic knob for easy navigation.
- **Convenient Maintenance:** Features a removable 1.8-liter (60 oz) water tank, steam nozzle, drip tray, and a cake container for easy cleaning.

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Video 1.1: A product overview of the KRUPS Coffee, Espresso, and Cappuccino Bar, demonstrating its features and operation.

2. SETUP

2.1 Unpacking and Placement

1. Carefully remove all packaging materials and protective films from the machine.
2. Place the machine on a stable, flat, and heat-resistant surface, away from water sources and direct sunlight.
3. Ensure adequate space around the machine for ventilation and access to the water tank and bean hopper.

2.2 Filling the Water Tank

1. Remove the water tank from the back of the machine.
2. Fill the tank with fresh, cold water up to the MAX level indicator.
3. Replace the water tank securely into its position.
4. It is recommended to use a KRUPS F088 water filtration cartridge (sold separately) to reduce limescale buildup.

2.3 Adding Coffee Beans

1. Open the lid of the coffee bean hopper located on top of the machine.
2. Pour fresh, whole coffee beans into the hopper. Do not overfill.
3. Close the hopper lid securely.



CONICAL BURR GRINDER FOR FRESH FLAVOR

Figure 2.1: Demonstrates adding whole coffee beans into the integrated conical burr grinder for fresh brewing.

2.4 Initial Start-up and Rinse Cycle

1. Plug the machine into a grounded electrical outlet.
2. Press the power button to turn on the machine. The LCD display will guide you through the initial setup.
3. The machine will perform an automatic rinse cycle. Place a container under the coffee nozzles to collect the water.
4. Follow any on-screen prompts to complete the initial setup.

3. OPERATING INSTRUCTIONS

3.1 Navigating the LCD Display

The machine features an intuitive LCD display and an ergonomic knob for selecting drink options and adjusting settings.



Figure 3.1: The LCD panel displaying various drink selections such as Espresso, Strong Espresso, Coffee, Long Coffee, and Hot Water.

1. Rotate the central knob to scroll through the available drink options or menu settings.
2. Press the central knob to confirm your selection.
3. Use the dedicated buttons for specific functions like 'PROG' for programming or the steam icon for milk frothing.

3.2 Making Espresso or Coffee

1. Ensure the water tank is filled and coffee beans are in the hopper.
2. Place a cup under the coffee nozzles.
3. Rotate the knob to select your desired drink (e.g., Espresso, Coffee).
4. Press the knob to start brewing. The machine will automatically grind the beans and brew your selected drink.
5. You can adjust the grind setting (finer for espresso, coarser for coffee) using the dial inside the bean hopper.

3.3 Frothing Milk for Cappuccinos and Lattes

1. Fill the integrated milk container with cold milk.
2. Attach the milk container to the machine's milk frothing system.
3. Place a cup under the milk frother nozzle and the coffee nozzles.
4. Select a milk-based drink (e.g., Cappuccino, Latte) from the LCD menu.
5. Press the knob to start. The machine will froth the milk and then brew the coffee into your cup.



REMOVABLE MILK FROTHER DISHWASHER SAFE

Figure 3.2: The removable milk frother attached to the machine, demonstrating its use for preparing milk-based coffee drinks.

3.4 Dispensing Hot Water

1. Place a cup under the coffee nozzles.
2. Rotate the knob to select "Hot Water" from the menu.
3. Press the knob to start dispensing hot water.

4. MAINTENANCE AND CLEANING

Regular cleaning and maintenance ensure optimal performance and longevity of your KRUPS EA8298 machine.

4.1 Emptying Drip Tray and Coffee Grounds Container

1. The machine will indicate when the drip tray or coffee grounds container needs emptying.
2. Carefully remove the drip tray and grounds container.
3. Empty and rinse both components with warm water. Dry thoroughly before reinserting.

4.2 Cleaning the Milk Frother

1. After each use, activate the automatic cappuccino cleaning setting if available, or manually rinse the frother.
2. The integrated milk container is removable and dishwasher safe for thorough cleaning.
3. Regularly disassemble and clean all parts of the milk frothing system to prevent blockages.

4.3 Descaling

The machine will prompt you when descaling is required. Use KRUPS F054 descaling powder (sold separately) and follow the on-screen instructions for the descaling cycle.

4.4 Cleaning Tablets

Use KRUPS XS3000 cleaning tablets (sold separately) as indicated by the machine or as part of routine maintenance to clean the internal coffee circuits.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
No coffee dispenses	Water tank empty; coffee beans empty; brewing unit blocked.	Fill water tank; add coffee beans; perform a cleaning cycle.
Milk not frothing correctly	Milk container or frother nozzle blocked; milk too warm.	Clean milk frother components thoroughly; use cold milk.
Machine leaks water	Water tank not correctly inserted; drip tray full or misplaced.	Ensure water tank is seated properly; empty and correctly position drip tray.
Coffee is too weak/strong	Incorrect grind setting; insufficient coffee quantity.	Adjust grind setting; check coffee strength settings on display.
Error message on display	Specific issue indicated by the message.	Refer to the specific error code in the full manual or contact customer support.

6. SPECIFICATIONS

Feature	Detail
Brand	KRUPS
Model Name	EA8298

Feature	Detail
Item Model Number	8000035801
Color	Black
Coffee Maker Type	Espresso Machine
Operation Mode	Fully Automatic
Water Tank Capacity	1.8 Liters (60 Ounce)
Coffee Input Type	Beans
Voltage	120 Volts
Item Weight	16.1 pounds
Product Dimensions	15 x 11.3 x 19.4 inches
Special Features	Milk Frother, Removable Tank
Manufacturer	Groupe SEB

7. WARRANTY AND SUPPORT

The KRUPS EA8298 machine is designed and manufactured in France and comes with a **2-year warranty**.

For technical assistance, warranty claims, or to purchase accessories and spare parts, please contact KRUPS customer support. Refer to the official KRUPS website or your purchase documentation for the most up-to-date contact information.