

KRUPS 985-42

KRUPS 985-42 II Caffe Duomo Coffee and Espresso Machine User Manual

PRODUCT OVERVIEW

This manual provides detailed instructions for the safe and efficient operation, maintenance, and troubleshooting of your KRUPS 985-42 II Caffe Duomo Coffee and Espresso Machine.

Brand: KRUPS

Model: 985-42 II Caffe Duomo

Dimensions: 15.6 x 13.3 x 11.6 inches

Item Weight: 6.12 pounds

Color: Black

IMPORTANT SAFETY INSTRUCTIONS

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 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.
- Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
- Ensure the lid is securely in place before operating the appliance.
- Scalding may occur if the lid is removed during the brewing cycles.

PRODUCT COMPONENTS

Your KRUPS 985-42 II Caffè Duomo machine is a versatile appliance designed for both drip coffee and espresso preparation. Familiarize yourself with its main parts:



Figure 1: Overview of the KRUPS 985-42 II Caffè Duomo machine, showing the drip coffee side (right) and espresso side (left), along with the glass carafes and espresso portafilter.



Figure 2: Detached components including the drip coffee carafe, espresso carafe, espresso filter baskets (single and double shot), and the espresso portafilter handle.

- **Drip Coffee Side:** Includes a water reservoir, filter basket for ground coffee, and a glass carafe with a warming plate.
- **Espresso Side:** Features a steam espresso boiler, portafilter with interchangeable filter baskets (single/double shot), espresso carafe, and a steam nozzle with frothing attachment.
- **Control Panel:** Buttons and indicators for power, brew strength (bold/standard for drip coffee), timer, and espresso/steam functions.
- **Water Reservoirs:** Separate reservoirs for drip coffee and espresso.
- **Drip Tray:** Removable tray for easy cleaning.

SETUP GUIDE

1. **Unpacking:** Carefully remove all packaging materials. Ensure all components listed in the "Product Components" section are present.
2. **Initial Cleaning:** Wash all removable parts (carafes, filter baskets, portafilter, drip tray) in warm, soapy water. Rinse thoroughly and dry. Wipe the exterior of the machine with a damp cloth.
3. **Positioning:** Place the machine on a stable, flat, heat-resistant surface, away from the edge of the counter. Ensure adequate ventilation around the machine.
4. **Power Connection:** Plug the power cord into a grounded electrical outlet.
5. **First Use Cycle (Drip Coffee):**
 - Fill the drip coffee water reservoir with fresh, cold water to the maximum level.
 - Place the empty glass carafe on the warming plate.
 - Insert the empty filter basket into the drip coffee side.
 - Turn on the drip coffee function and allow a full cycle of water to run through. Discard the water.
6. **First Use Cycle (Espresso):**

- Fill the espresso water reservoir with fresh, cold water to the maximum level.
- Attach the empty portafilter (without coffee) to the espresso brew head.
- Place the espresso carafe under the portafilter.
- Turn on the espresso function and allow a full cycle of water to run through. Discard the water.

OPERATING INSTRUCTIONS

Brewing Drip Coffee

1. **Fill Water Reservoir:** Open the lid on the drip coffee side and fill the water reservoir with fresh, cold water to your desired level. The carafe has markings to guide you.
2. **Add Coffee Grounds:** Insert a paper filter (or use the reusable filter) into the swing-out filter basket. Add your desired amount of ground coffee. Close the filter basket.



Figure 3: Close-up of the drip coffee filter basket, where ground coffee and a paper filter are placed.

3. **Place Carafe:** Ensure the glass carafe is correctly positioned on the warming plate.
4. **Select Brew Strength (Optional):** If your model has a brew strength selector (e.g., "Bold" or "Standard"), choose your preference. Bold setting typically slows the brewing process for a richer flavor.
5. **Start Brewing:** Press the "Coffee" power button. The indicator light will illuminate, and brewing will begin.
6. **Pause Feature:** The machine features a 20-second pause function, allowing you to temporarily remove the carafe for a mid-brew pour without dripping.
7. **Keep Warm:** After brewing, the warming plate will keep the coffee hot for a period.

Brewing Espresso

1. **Fill Water Reservoir:** Open the lid on the espresso side and fill the water reservoir with fresh, cold water.



Figure 4: Top view of the machine, illustrating the separate water reservoirs for drip coffee and espresso. The espresso reservoir is on the left.

2. **Prepare Portafilter:** Select the appropriate filter basket (single or double shot) and place it into the portafilter. Add finely ground espresso coffee. Tamp the coffee firmly using the tamper tool (if included).
3. **Attach Portafilter:** Align the portafilter with the brew head and twist it firmly to the right until it is securely locked in place.



Figure 5: Close-up of the espresso brewing area, showing the portafilter attached to the brew head and the espresso carafe below.

4. **Place Carafe:** Place the espresso carafe (or espresso cups) under the portafilter spouts.
5. **Start Brewing:** Press the "Espresso" power button. The indicator light will blink while heating, then become steady when ready. Press the "Espresso" button again to start brewing.
6. **Stop Brewing:** Manually press the "Espresso" button again to stop the flow once the desired amount of espresso is brewed.

Frothing Milk (for Cappuccinos/Lattes)

1. **Prepare Milk:** Fill a metal frothing pitcher with cold milk (dairy or non-dairy) to about one-third full.
2. **Activate Steam:** Turn the steam control knob to the "Steam" position. The indicator light will blink while heating, then become steady when ready.
3. **Purge Steam Wand:** Briefly open the steam valve to release any condensed water. Close the valve.
4. **Froth Milk:** Immerse the steam nozzle just below the surface of the milk. Open the steam valve slowly. Move the pitcher up and down to create foam.



Figure 6: Rear view of the machine, highlighting the steam wand and a label with instructions for frothing milk and cleaning the frother.

5. **Stop Steaming:** Once desired foam is achieved, close the steam valve and remove the pitcher.
6. **Clean Steam Wand:** Immediately wipe the steam wand with a damp cloth to prevent milk residue from drying. Briefly open the steam valve again to clear any internal milk.

CLEANING AND MAINTENANCE

Regular cleaning ensures optimal performance and extends the life of your coffee machine. Always unplug the appliance and allow it to cool completely before cleaning.

• Daily Cleaning:

- Wash the drip coffee carafe, espresso carafe, filter baskets, and portafilter in warm, soapy water. Rinse and dry.
- Empty and rinse the drip tray.
- Wipe the exterior of the machine with a damp cloth.
- Clean the steam wand immediately after each use as described in the "Frothing Milk" section.

• Descaling:

Over time, mineral deposits can build up in the machine, affecting performance. Descale your machine every 2-3 months, or more frequently if you have hard water.

- Use a commercial descaling solution specifically designed for coffee machines, or a solution of white vinegar and water (1:1 ratio).
- Follow the descaling instructions provided with your descaling solution or refer to the detailed descaling procedure in the full product manual.
- Run several cycles of clear water through both the drip coffee and espresso sides after descaling to rinse thoroughly.

TROUBLESHOOTING GUIDE

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Coffee not brewing (drip side)	No water in reservoir; machine not powered on; carafe not correctly placed.	Fill water reservoir; ensure machine is plugged in and powered on; correctly position carafe.
Espresso not brewing	No water in reservoir; portafilter not securely attached; machine not heated.	Fill espresso water reservoir; ensure portafilter is locked; wait for heating indicator light to become steady.
Weak coffee/espresso	Insufficient coffee grounds; coarse grind; machine needs descaling.	Increase coffee amount; use finer grind (especially for espresso); descale the machine.
No steam from wand	Steam function not activated; wand clogged; insufficient water in espresso reservoir.	Activate steam function and wait for heating; clean steam wand; fill espresso water reservoir.
Machine leaks	Water reservoir not properly seated; drip tray full; portafilter not sealed.	Ensure reservoirs are correctly seated; empty drip tray; re-attach portafilter firmly.

If problems persist after attempting these solutions, please contact KRUPS customer support.

TECHNICAL SPECIFICATIONS

Model Name: 985
Item Model Number: 985-42
Coffee Maker Type: Espresso Machine & Coffeemaker Combo
Operation Mode: Fully Automatic
Coffee Input Type: Ground Coffee
Capacity: 4 Cups (Espresso), 8 5-ounce cups (Drip Coffee)
Power Source: AC adapter
Human Interface Input: Buttons
Is Dishwasher Safe: No (for main unit)
UPC: 010942114789







WARRANTY INFORMATION

The KRUPS 985-42 II Caffe Duomo Coffee and Espresso Machine carries a one-year warranty against defects from the date of purchase. This warranty covers manufacturing defects under normal household use. It does not cover damage resulting from misuse, accident, alteration, neglect, or commercial use. Please retain your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For further assistance, troubleshooting, or warranty inquiries, please visit the official KRUPS website or contact their customer service department. Refer to the product packaging or the official KRUPS website for the most up-to-date contact information. You can also visit the [KRUPS Store on Amazon](#) for more product information and accessories.

Related Documents - 985-42

 <p>KRUPS Il Caffè Duomo Model #985</p> <p>Instruction Book Warranty Guarantee of Performance</p>	<p>KRUPS Il Caffè Duomo Model #985 Espresso and Cappuccino Machine Instruction Manual</p> <p>Comprehensive instruction manual for the KRUPS Il Caffè Duomo espresso and cappuccino machine, Model #985. Includes setup, operation, cleaning, troubleshooting, and warranty information.</p>
 <p>KRUPS Il Caffè Duomo</p> <p>Instruction Book Warranty Guarantee of Performance</p>	<p>KRUPS Il Caffè Duomo Espresso Machine - Model 985: User Manual & Instructions</p> <p>Comprehensive user manual and instructions for the KRUPS Il Caffè Duomo Espresso Machine (Model 985). Learn how to make espresso, cappuccino, coffee, clean, and maintain your appliance.</p>
 <p>Caffè</p>	<p>KRUPS IL Caffè Bistro 867: User Manual and Operating Guide</p> <p>Detailed instructions for operating, cleaning, and maintaining the KRUPS IL Caffè Bistro coffee and espresso machine (Model # 867), including safety guidelines, troubleshooting tips, and warranty information.</p>
 <p>myPDFmanuals</p>	<p>KRUPS 866 IL Caffè Grande User Manual and Operating Instructions</p> <p>Comprehensive user manual and operating instructions for the KRUPS 866 IL Caffè Grande coffee, espresso, and cappuccino maker. Learn about its features, parts, safety precautions, and how to brew perfect espresso.</p>
 <p>KRUPS EA9000</p>	<p>Krups EA9000 Espresso Automatic User Manual</p> <p>Comprehensive user manual for the Krups EA9000 Espresso Automatic coffee machine, covering setup, operation, maintenance, and troubleshooting.</p>
 <p>IL Caffè Grande Model # 866</p>	<p>KRUPS IL Caffè Grande Model # 866: Instruction Manual, Warranty, and Performance Guarantee</p> <p>Comprehensive guide for the KRUPS IL Caffè Grande Model # 866 espresso and coffee maker, covering operation, safety, cleaning, maintenance, troubleshooting, and warranty information.</p>