De'Longhi ECAM22.360.B

De'Longhi ECAM22.360B Magnifica Automatic Coffee Machine User Manual

Model: ECAM22.360.B

Introduction

This manual provides detailed instructions for the safe and efficient operation, setup, and maintenance of your De'Longhi ECAM22.360B Magnifica Automatic Coffee Machine. Please read all instructions carefully before using the appliance and retain this manual for future reference.

Safety Instructions

- Ensure the appliance is connected to a grounded power outlet with the correct voltage.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Keep the appliance out of reach of children.
- Avoid contact with hot surfaces and steam. Use handles and knobs.
- Unplug the appliance from the outlet when not in use and before cleaning.
- Do not operate the appliance with a damaged cord or plug, or if it malfunctions or has been damaged in any manner.
- Only use accessories recommended by the manufacturer.

Product Overview

The De'Longhi ECAM22.360B Magnifica is an automatic coffee machine designed to prepare various coffee beverages, including espresso and cappuccino, from fresh coffee beans or ground coffee. It features an intuitive icon control panel and an integrated milk frothing system.



Figure 1: Front view of the De'Longhi ECAM22.360B Magnifica coffee machine. The image displays the control panel, coffee dispenser, milk frothing system with a milk carafe, and a glass containing a layered cappuccino.

Key Components:

- **Control Panel:** Features an intuitive icon display for selecting beverages and adjusting settings.
- **Coffee Bean Container:** Located at the top, for whole coffee beans.
- **Ground Coffee Funnel:** For pre-ground coffee.
- **Water Tank:** Removable, 1.8-liter capacity, located on the side or rear.
- **Milk Frothing System:** Integrated cappuccino system for automatic milk frothing.
- **Coffee Dispenser:** Adjustable height to accommodate various cup sizes.
- **Drip Tray:** Removable with a water level indicator.
- **Brewing Unit:** Removable for easy cleaning.
- **Cup Warmer:** Located on top of the machine.

Setup

1. **Unpacking:** Carefully remove the machine from its packaging. Remove all packing materials.
2. **Placement:** Place the machine on a stable, level surface away from water splashes and heat sources. Ensure adequate ventilation.
3. **Water Tank Preparation:**
    - Remove the water tank and rinse it with fresh water.
    - If using an optional water filter, install it according to its instructions.
    - Fill the tank with fresh water up to the MAX level and reinsert it into the machine.
4. **Power Connection:** Plug the power cord into the machine and then into a suitable wall outlet.
5. **Initial Startup:** Turn on the machine using the power button. The machine will perform an automatic rinse cycle. Follow any on-screen prompts.
6. **Grinder Adjustment:** The integrated burr grinder has 13 adjustable coarseness settings. For initial use, a medium setting is recommended. Adjust finer for stronger espresso or coarser for lighter coffee.

Operating Instructions

Making Coffee (from Beans)

1. Ensure the water tank is filled and the coffee bean container has fresh beans.
2. Place one or two cups under the coffee dispenser. Adjust the dispenser height as needed.
3. Select your desired coffee strength and size using the control panel icons.
4. Press the corresponding button to start brewing. The machine will grind the beans and dispense the coffee.
5. The machine can prepare two cups of coffee simultaneously from one brewing unit.

Making Coffee (from Ground Coffee)

1. Ensure the machine is on and ready.
2. Open the ground coffee funnel cover.
3. Add one scoop of pre-ground coffee (for one cup) into the funnel. Do not add more than one scoop.
4. Place a cup under the coffee dispenser.
5. Select the pre-ground coffee option on the control panel and press the brew button.

Making Cappuccino or Latte

1. Fill the milk carafe with fresh cold milk.
2. Attach the milk carafe to the machine's frothing system.
3. Place a large cup under the coffee and milk dispenser.
4. Select the "Cappuccino" or "Latte Macchiato" option from the control panel.
5. The machine will automatically froth the milk and then dispense the coffee.
6. After dispensing, the machine may prompt for a milk system cleaning cycle.

Hot Water Dispensing

- Place a cup under the hot water spout.
- Select the hot water function from the control panel.
- Press the button to start dispensing hot water for teas or infusions.

Maintenance

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

Daily Cleaning

- **Drip Tray:** Empty and rinse the removable drip tray daily. The water level indicator will signal when it needs emptying.
- **Coffee Grounds Container:** Empty and rinse the coffee grounds container when prompted by the machine or daily.
- **Milk Frothing System:** After each use, perform the automatic cleaning cycle for the milk frothing system. Detach and rinse the milk carafe components thoroughly.
- **Coffee Dispenser:** Wipe the coffee dispenser with a damp cloth.

Weekly/Bi-Weekly Cleaning

- **Brewing Unit:** The brewing unit is removable for easy cleaning. Remove it, rinse under running water, and allow it to air dry before reinserting. Refer to the machine's specific instructions for removal and reinsertion.
- **Water Tank:** Rinse the water tank thoroughly.

Descaling

- The machine features automatic rinse and decalcification programs. The frequency depends on local water hardness and usage.
- When the machine indicates that descaling is required, follow the on-screen instructions and use a suitable De'Longhi descaling solution.
- Failure to descale regularly can damage the machine and void the warranty.

Troubleshooting

Problem	Possible Cause	Solution
Coffee is too weak or watery.	Grind setting too coarse, insufficient coffee dose, or old beans.	Adjust grinder to a finer setting. Increase coffee strength setting. Use fresh coffee beans.
No coffee is dispensed.	Water tank empty, brewing unit blocked, or coffee funnel blocked.	Fill water tank. Clean the brewing unit. Check and clear the coffee funnel.
Milk does not froth correctly.	Milk system dirty, milk too warm, or wrong type of milk.	Clean the milk frothing system thoroughly. Use cold, fresh milk (preferably semi-skimmed or whole).
Machine displays "Descaling required".	Accumulation of limescale.	Perform the descaling cycle as instructed by the machine.
Machine is noisy during operation.	Normal operation sounds (grinding, pump), or brewing unit needs lubrication.	Some noise is normal. If excessive, clean and lubricate the brewing unit.

Specifications

Feature	Detail
Brand	De'Longhi
Model Number	ECAM 22.360.B
Product Dimensions (WxDxH)	23.8 x 43 x 35.1 cm
Item Weight	10.7 kg

Feature	Detail
Water Tank Capacity	1.8 Liters
Power / Wattage	1450 watts
Voltage	240 Volts
Material	Plastic
Auto Shutoff	Yes
Special Features	Cup Warmer, Integrated Burr Grinder (13 settings), Removable Brewing Unit, Automatic Cappuccino System
Coffee Maker Type	Espresso Machine

Warranty and Support

For warranty information and customer support, please refer to the documentation included with your product or visit the official De'Longhi website. Keep your proof of purchase for warranty claims.

Online Resources: For additional support, troubleshooting guides, and video tutorials, please visit the official De'Longhi support page for your specific model.

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