De'Longhi ECAM293.61.BW

De'Longhi Magnifica ECAM293.61.BW Semi-Automatic Espresso Machine User Manual

Model: ECAM293.61.BW

Introduction Safety Instructions Product Overview Setup Operating Maintenance Troubleshooting Specifications Support

1. Introduction

This manual provides comprehensive instructions for the safe and efficient operation, setup, and maintenance of your De'Longhi Magnifica ECAM293.61.BW Semi-Automatic Espresso Machine. Please read all instructions carefully before using the appliance and retain this manual for future reference.

2. 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 personal injury, 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 personal injury.
- 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.

3. Product Overview

Familiarize yourself with the components of your De'Longhi Magnifica ECAM293.61.BW espresso machine.



Figure 1: The De'Longhi Magnifica ECAM293.61.BW espresso machine in operation, preparing a latte with its integrated milk frother. This image highlights the machine's compact design and user-friendly interface.



Figure 2: A front view of the De'Longhi Magnifica ECAM293.61.BW espresso machine, showcasing its sleek design and the milk carafe attachment. Two freshly brewed espresso cups are placed next to the machine, demonstrating its capability to prepare multiple servings.



Figure 3: A close-up view of the intuitive control panel of the De'Longhi Magnifica ECAM293.61.BW. A finger is shown selecting a beverage option, illustrating the touch-sensitive buttons for various coffee types like My Latte, Cappuccino, Espresso, Coffee, and Hot Water.

Main Components:

- **Control Panel:** Intuitive interface with touch buttons for various functions.
- **Bean Hopper:** For whole coffee beans.
- **Water Tank:** Removable tank for water supply.
- **Milk Carafe (LatteCrema System):** For automatic milk frothing.
- **Coffee Spouts:** Dispenses coffee.
- **Hot Water Spout:** Dispenses hot water.
- **Drip Tray:** Collects excess liquid.
- **Grounds Container:** Collects used coffee grounds.
- **Brew Unit:** Internal component for coffee brewing (removable for cleaning).

4. Setup and First Use

4.1 Unpacking

1. Remove the appliance from its packaging.
2. Remove all packaging materials, including protective films and stickers.
3. Place the machine on a stable, level surface away from water sources and heat.

4.2 Initial Cleaning

1. Wash the water tank, milk carafe, and drip tray with warm water and mild detergent. Rinse thoroughly.
2. Wipe the exterior of the machine with a damp cloth.

4.3 Filling the Water Tank

1. Remove the water tank from the back of the machine.
2. Fill the tank with fresh, cold tap water up to the MAX level indicator.
3. Replace the water tank securely.

4.4 Filling the Bean Hopper

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

4.5 First Use / Priming

1. Plug the machine into a grounded power outlet.
2. Press the ON/OFF button to switch on the machine.
3. The machine will perform an automatic rinse cycle. Place a container under the coffee spouts.
4. Follow any on-screen prompts or indicator lights for initial setup, such as water hardness setting.
5. The machine is ready for use once the indicator lights stabilize.

5. Operating the Machine

5.1 Control Panel Functions

The control panel features touch-sensitive buttons for various beverage selections and settings. Refer to Figure 3 for a visual guide.

- **My Latte:** Prepares a personalized latte.
- **Cappuccino:** Prepares a cappuccino.
- **Espresso:** Brews a single espresso.
- **Coffee:** Brews a standard coffee.
- **Hot Water:** Dispenses hot water.
- **Settings Icon:** Accesses machine settings (e.g., aroma, temperature, water hardness).
- **x2 Icon:** Brews two cups simultaneously (for Espresso/Coffee).

5.2 Making Espresso or Coffee

1. Ensure the water tank is filled and the bean hopper contains coffee beans.
2. Place one or two cups under the coffee spouts.
3. Select your desired beverage (Espresso or Coffee) by touching the corresponding button. For two cups, press the "x2" button before selecting the beverage.
4. The machine will grind the beans and brew the coffee.
5. The brewing process will stop automatically.

5.3 Making Milk-Based Beverages (LatteCrema System)

1. Fill the milk carafe with cold milk (dairy or non-dairy) up to the desired level.
2. Attach the milk carafe to the machine's milk frother spout.
3. Place a cup under the coffee and milk spouts.
4. Select your desired milk-based beverage (My Latte, Cappuccino).
5. The machine will automatically froth the milk and then brew the coffee.
6. After dispensing, remove the milk carafe and store it in the refrigerator if there is remaining milk. Perform the automatic cleaning cycle for the milk carafe as prompted or manually.

5.4 Customizing Your Drink

You can adjust the aroma intensity and temperature of your coffee:

- **Aroma:** Before selecting a drink, press the settings icon to cycle through aroma options (e.g., extra light, light, medium, strong, extra strong).
- **Temperature:** Access the settings menu to adjust the brewing temperature (e.g., low, medium, high).

6. Maintenance and Cleaning

Regular maintenance ensures optimal performance and longevity of your espresso machine.

6.1 Daily Cleaning

- **Drip Tray and Grounds Container:** Empty and rinse daily.
- **Milk Carafe:** After each use, perform the automatic cleaning cycle. Disassemble and wash all components with warm water and mild detergent regularly.
- **Coffee Spouts:** Wipe with a damp cloth.

6.2 Cleaning the Brew Unit

The brew unit should be cleaned monthly or when prompted by the machine.

1. Turn off the machine and unplug it.
2. Open the service door (usually on the side or front).
3. Press the two red release buttons and pull the brew unit out.
4. Rinse the brew unit under running tap water until no coffee residue is visible. Do not use detergent.
5. Allow it to air dry completely before reinserting.
6. Reinsert the brew unit until it clicks into place and close the service door.

6.3 Descaling

The machine will indicate when descaling is required. Use only De'Longhi descaling solution.

1. Empty the water tank and drip tray.
2. Pour the descaling solution into the water tank up to the indicated level, then fill with water to the MAX level.
3. Place a large container (at least 1.5L) under the coffee and hot water spouts.
4. Follow the instructions on the machine's display or indicator lights to start the descaling cycle.
5. The descaling process will take several minutes, involving pauses and rinses.
6. Once complete, rinse the water tank thoroughly and fill it with fresh water.
7. Perform a final rinse cycle as prompted by the machine to remove any descaling solution residue.

7. Troubleshooting

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Machine does not turn on.	Not plugged in; power outage.	Check power cord connection; check power supply.
No coffee is dispensed.	Water tank empty; brew unit clogged; no coffee beans.	Fill water tank; clean brew unit; fill bean hopper.
Coffee is too weak or too strong.	Incorrect aroma setting; grind setting too coarse/fine.	Adjust aroma setting; adjust grinder setting (refer to machine manual for specific grinder adjustments).
Milk is not frothing correctly.	Milk carafe dirty; milk too warm; wrong type of milk.	Clean milk carafe thoroughly; use cold milk; try different milk types.
"Descaling" light is on.	Machine requires descaling.	Perform the descaling procedure as outlined in Section 6.3.

8. Technical Specifications

- **Brand:** De'Longhi
- **Model Number:** ECAM 293.61.BW MAGNIFI
- **Color:** Black
- **Product Dimensions (L x W x H):** 53 x 51 x 30 cm
- **Weight:** 9 Kilograms
- **Capacity:** 1.8 Litres (Water Tank)
- **Power:** 1450 Watts
- **Voltage:** 230 Volts (AC)
- **Material:** Plastic
- **Special Feature:** Integrated Coffee Grinder
- **Coffee Maker Type:** Espresso Machine
- **Recommended Uses:** Cappuccino, Espresso, Latte
- **Country of Origin:** China

9. Warranty and Customer Support

For warranty information, service, or technical support, please refer to the warranty card included with your product or visit the official De'Longhi website. Do not attempt to repair the appliance yourself, as this may void your warranty and pose safety risks. Always contact authorized service personnel for assistance.

© 2023 De'Longhi. All rights reserved. This manual is for informational purposes only.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question