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› De'Longhi Magnifica Evo Automatic Espresso & Coffee Machine User Manual

De'Longhi ECAM29043SB

De'Longhi Magnifica Evo Automatic Espresso & Coffee Machine

Model: ECAM29043SB

Brand: De'Longhi

INTRODUCTION

The De'Longhi Magnifica Evo brings the authentic espresso experience to your home with ease. This automatic espresso and coffee machine features a one-touch display for 6 expertly crafted beverages, a built-in conical burr grinder for fresh coffee, and a manual milk frother for creamy lattes and cappuccinos. Designed for convenience, it also offers simple cleanup with auto-clean functions and dishwasher-safe components.

IMPORTANT SAFETY INFORMATION

Always read and follow all safety instructions before using this appliance. Keep this manual for future reference. Improper use may result in injury or damage.

- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Ensure the voltage indicated on the appliance corresponds to your local mains voltage before connecting 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.
- Keep the appliance and its cord out of reach of children.
- Always unplug the appliance from the power outlet when not in use and before cleaning.

WHAT'S IN THE BOX

Your De'Longhi Magnifica Evo comes with the following components:

- De'Longhi Magnifica Evo Espresso & Coffee Machine
- Carbon Active Filter
- Measuring Scoop
- Total Hardness Test Strip
- Cleaning Brush

SETUP

1. **Unboxing:** Carefully remove the machine and all accessories from the packaging. Place the machine on a stable, flat surface.
2. **Water Reservoir:** Pull out the water reservoir from the right side of the machine. Fill it with fresh, cold water up to the MAX line. If you have hard water, use the provided Total Hardness Test Strip to determine your water hardness and install the Carbon Active Filter as per the instructions in the full user manual.
3. **Power On:** Plug the machine into a grounded power outlet. Press the power button to turn on the machine. The machine will perform an initial self-check and rinse cycle.
4. **Initial Brew Cycles:** Before first use, it is recommended to brew and discard several espressos to prime the system and ensure optimal flavor.



Figure 1: De'Longhi Magnifica Evo Espresso & Coffee Machine



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Figure 2: Product dimensions for placement consideration.

OPERATING INSTRUCTIONS

Grinding & Coffee Beans

The Magnifica Evo features a built-in conical burr grinder to ensure the freshest coffee. The bean hopper is located at the top of the machine. You can adjust the grind settings (13 levels available) to suit your preference. For pre-ground coffee, use the dedicated bypass chute, ensuring you follow the maximum fill line to prevent damage.



Figure 3: Coffee bean hopper with grinder adjustment dial.

Beverage Selection

Select your desired beverage from the one-touch display panel. The machine offers 5 pre-set recipes: Espresso, Coffee, Americano, Iced Coffee, and Long. You can also customize the strength (3 levels) and quantity of your coffee to match your taste. To adjust quantity, press and hold the desired beverage button until the desired volume is reached, then release to save the setting.



The image shows a De'Longhi Magnifica Evo coffee machine on a dark countertop. The machine is silver and black, with a digital display and several buttons on the top panel. To the left of the machine, there are icons and text: a coffee cup icon for '5 Preset recipes', a thermometer icon for '3 Temperature settings', and a leaf icon for 'Adjustable intensity'. The machine is dispensing coffee into two small glass cups. Surrounding the machine are various coffee-related items: a glass jar of coffee beans, a small pitcher of milk, a glass of iced coffee, and several other glasses of coffee. The background is a simple, modern kitchen setting.

Expertly Extracted Espresso

Consistent 9 bar extraction

Figure 4: One-touch display panel with 5 preset recipes.

Video 1: Introducing the De'Longhi Magnifica Evo, showcasing one-touch beverage selection, grinding, and milk frothing.

Milk Frothing

The manual milk frother allows you to create perfectly textured foam for lattes and cappuccinos. To use, turn the steam knob to activate the frother. For best results, use cold milk (2% milk is often recommended for optimal frothing). After frothing, clean the wand immediately by wiping it with a damp cloth and running a short burst of steam to clear any milk residue.



Brew Hot or Iced
For your favorite coffee drinks,
cocktails and more

Figure 5: Manual milk frother in action.

Hot Water Dispensing

The steam wand can also dispense hot water for tea or other hot beverages. Simply select the hot water function on the display and position a cup under the wand.

MAINTENANCE

Cleaning

Regular cleaning is essential for maintaining your machine's performance and coffee quality. The drip tray and coffee puck container should be emptied and cleaned regularly. The brewing unit is removable and dishwasher-safe for easy cleaning. It is recommended to clean the brewing unit weekly by rinsing it under running water.



13 Adjustable settings



Grinds Fresh Beans Every Time

Enjoy decaf with a built-in ground coffee bypass

Figure 6: Detachable brewing unit for easy cleaning.

Descaling

The machine will indicate when descaling is required via a blinking light. Descaling removes mineral buildup and is crucial for the longevity of your machine. Always use a De'Longhi descaling solution and follow the step-by-step instructions provided in the full user manual. The frequency of descaling depends on your water hardness and usage.

TROUBLESHOOTING

If you encounter issues with your Magnifica Evo, refer to the following common problems and solutions:

- **No Coffee Dispensed:** Check water reservoir level, ensure coffee beans are present in the hopper, and verify the brewing unit is correctly inserted.
- **Weak Coffee:** Adjust the grind setting to a finer level, increase the coffee strength setting, or ensure fresh beans are used.
- **Machine is Noisy:** Grinding and brewing operations produce normal operating sounds. Excessive or unusual noise may indicate a need for cleaning or descaling.

- **Indicator Lights:** Refer to the full user manual for a complete list of indicator lights and their meanings.

For a comprehensive troubleshooting guide, please consult the full User Manual (PDF) available via the link in the Warranty and Support section.

SPECIFICATIONS

Brand	De'Longhi
Model Name	Magnifica Evo, Fully Automatic Coffee Machine
Item Model Number	ECAM29043SB
Color	Silver
Product Dimensions	17.32"D x 9.45"W x 14.17"H
Item Weight	20.8 pounds
Coffee Maker Type	Espresso Machine
Operation Mode	Fully Automatic
Human Interface Input	Touchscreen
Voltage	120 Volts

WARRANTY AND SUPPORT

For detailed warranty information, product registration, and comprehensive support, please refer to the official User Manual (PDF) provided with your product or download it from the manufacturer's website.

User Manual (PDF): [Download Here](#)

For further assistance, please contact De'Longhi customer support.

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

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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.

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