De'Longhi FEB2921.B

De'Longhi Magnifica Evo FEB2921.B Automatic Coffee Machine User Manual

Model: FEB2921.B | Brand: De'Longhi

1. Introduction

Welcome to the user manual for your De'Longhi Magnifica Evo FEB2921.B Automatic Coffee Machine. This appliance is designed to provide you with a premium coffee experience, allowing you to prepare a variety of beverages from freshly ground beans with ease. Its intuitive soft-touch display and traditional milk frother make it simple to enjoy your favorite coffee creations at home.

2. Important Safety Instructions

Please read all instructions carefully before using the appliance. Keep this manual for future reference.

- Always unplug the appliance from the power outlet when not in use and before cleaning.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Ensure the voltage indicated on the appliance corresponds to your mains voltage.
- Do not operate the appliance with a damaged cord or plug, or if it has been dropped or damaged in any manner.
- Keep hands and cords away from hot parts of the appliance during operation.
- This appliance is for household use only.

3. Product Components

Familiarize yourself with the main parts of your De'Longhi Magnifica Evo coffee machine.



Figure 3.1: Front view of the De'Longhi Magnifica Evo FEB2921.B Automatic Coffee Machine, showcasing its sleek black design and two freshly brewed espresso cups on the drip tray.



Figure 3.2: A hand demonstrating the use of the traditional milk frother, ideal for creating creamy milk foam for cappuccinos and lattes.



Figure 3.3: A close-up view of the intuitive soft-touch control panel, highlighting the colored icons for various one-touch beverage selections.



Figure 3.4: A hand adjusting the grind setting dial located within the coffee bean hopper, allowing for customization of coffee strength and flavor.

Key Components:

- **Bean Hopper:** For whole coffee beans.
- **Water Tank:** Removable tank for fresh water.
- **Control Panel:** Soft-touch display with beverage icons.
- **Coffee Spouts:** Where brewed coffee is dispensed.
- **Drip Tray:** Collects excess liquid.
- **Grounds Container:** Collects used coffee grounds.
- **Traditional Milk Frother:** For steaming milk and dispensing hot water.

4. Setup

Follow these steps for the initial setup of your coffee machine.

1. **Unpack:** Remove all packaging materials and ensure all components are present.
2. **Clean:** Wash the water tank, drip tray, and grounds container with warm water and mild detergent. Rinse thoroughly.
3. **Fill Water Tank:** Fill the water tank with fresh, cold water up to the MAX level. Insert it back into the machine.
4. **Add Coffee Beans:** Open the bean hopper lid and pour fresh coffee beans into the hopper. Do not use ground coffee in the bean hopper.
5. **Plug In:** Connect the power cord to the machine and then to a suitable power outlet.
6. **First Use Cycle:** The machine will guide you through a first-use cycle to prime the system. Follow the on-screen instructions.

5. Operating Instructions

5.1. Making Coffee

Your Magnifica Evo offers 4 one-touch recipes for your convenience.

1. Place one or two cups under the coffee spouts.
2. Select your desired beverage (e.g., Espresso, Coffee, Long) by touching the corresponding icon on the control panel.
3. The machine will automatically grind the beans and brew your coffee.
4. To adjust the strength or volume, refer to the detailed instructions in the full manual (not provided here).

5.2. Using the Traditional Milk Frother

The traditional milk frother allows you to steam milk for lattes and cappuccinos, or dispense hot water for tea.

1. Fill a pitcher with cold milk (dairy or non-dairy).
2. Position the frother nozzle into the milk.
3. Press the 'Steam' icon on the control panel. Wait for the machine to heat up.
4. Once ready, turn the steam knob to release steam into the milk, moving the pitcher to create foam.
5. To dispense hot water, ensure the frother is clean and select the 'Hot Water' function (if available as a separate icon or via the steam function).
6. After use, always clean the frother nozzle immediately to prevent milk residue from drying.

5.3. Adjusting Grind Settings

The grind setting can be adjusted to fine-tune the coffee extraction and flavor.

- The grind adjustment dial is located inside the bean hopper (see Figure 3.4).
- Turn the dial only when the grinder is operating.
- Turn clockwise for a finer grind (stronger coffee, slower flow).
- Turn counter-clockwise for a coarser grind (lighter coffee, faster flow).

6. Maintenance

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

6.1. Daily Cleaning

- **Drip Tray and Grounds Container:** Empty and rinse daily.
- **Coffee Spouts:** Wipe with a damp cloth.
- **Milk Frother:** Clean immediately after each use by purging steam and wiping the nozzle.

6.2. Weekly/Monthly Cleaning

- **Brew Unit:** Remove the brew unit (refer to full manual for instructions), rinse under running water, and let it air dry before reinserting.
- **Water Tank:** Clean the water tank with a soft brush and mild detergent.

6.3. Descaling

The machine will indicate when descaling is required. Use a De'Longhi descaler solution and follow the instructions provided with the descaler or in the machine's full manual. Descaling regularly prevents limescale buildup and ensures proper functioning.

7. Troubleshooting

Here are some common issues and their potential solutions.

Problem	Possible Cause	Solution
No coffee dispensed	No water in tank / Air in circuit	Fill water tank / Perform a hot water cycle to prime the circuit.
Coffee is too weak	Grind setting too coarse / Not enough coffee used	Adjust grind to a finer setting / Select a stronger coffee option.
Machine not turning on	Not plugged in / Power outage	Check power connection / Check household circuit breaker.
Milk frother not producing steam	No water in tank / Frother blocked	Fill water tank / Clean frother nozzle thoroughly.

If the problem persists, please contact customer support.

8. Specifications

Feature	Detail
Brand	De'Longhi
Model	FEB2921.B
Color	Black
Special Feature	Programmable
Coffee Maker Type	Espresso Machine

9. Warranty and Support

Your De'Longhi Magnifica Evo FEB2921.B coffee machine comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions.
For technical support, spare parts, or service, please visit the official De'Longhi website or contact their customer service department. Ensure you have your model number (FEB2921.B) and proof of purchase ready when contacting support.