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De'Longhi ECAM23.123.B

De'Longhi ECAM23.123.B Automatic Espresso Machine User Manual

Model: ECAM23.123.B

Introduction

This manual provides detailed instructions for the safe and efficient operation, maintenance, and troubleshooting of your De'Longhi ECAM23.123.B Automatic Espresso Machine. Please read this manual thoroughly before using the appliance and keep it for future reference.

Important Safety Instructions

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and/or injury to persons. This includes:

- 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.
- 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.

Product Overview

The De'Longhi ECAM23.123.B is an automatic espresso machine designed to prepare various coffee beverages from whole beans or ground coffee. Key features include an integrated grinder, automatic rinsing and descaling programs, and a cappuccino system.



Figure 1: Front view of the De'Longhi ECAM23.123.B Automatic Espresso Machine. The machine is black with a silver control panel featuring various buttons for coffee selection, a central dial, and a steam wand on the left side.

Main Components:

- **Bean Hopper:** For whole coffee beans.

- **Ground Coffee Funnel:** For pre-ground coffee.
- **Water Tank:** Removable, 1.8L capacity.
- **Control Panel:** Buttons for various functions and coffee selections.
- **Coffee Spouts:** Adjustable height for different cup sizes.
- **Drip Tray:** Removable for easy cleaning.
- **Steam Wand (Cappuccino System):** For frothing milk.
- **Cup Warmer:** Passive warming surface on top.

Setup

1. **Unpacking:** Remove all packaging materials from the machine. Ensure all components are present.
2. **Positioning:** Place the machine on a stable, level surface, away from water splashes and heat sources. Ensure adequate space around the machine for ventilation.
3. **Water Tank:** Remove the water tank, rinse it, and fill it with fresh tap water up to the MAX level. Insert the water filter if desired (refer to filter instructions). Reinsert the tank firmly.
4. **Power Connection:** Plug the power cord into the machine and then into a suitable wall outlet (240V).
5. **Initial Start-up:**
    - Press the ON/OFF button. The machine will perform an automatic self-diagnosis and rinse cycle.
    - Place a container under the coffee spouts and the steam wand.
    - Follow any on-screen prompts or indicator lights for the initial rinse. This process primes the circuits.

Operating Instructions

Making Coffee from Whole Beans:

1. **Fill Bean Hopper:** Open the bean hopper lid and pour fresh coffee beans into the hopper. Do not overfill.
2. **Adjust Grinding Level:** The grinding level can be adjusted using the dial inside the bean hopper. Turn clockwise for finer grind (stronger coffee) or counter-clockwise for coarser grind (lighter coffee). Adjust only when the grinder is operating.
3. **Select Coffee Type:** Place one or two cups under the coffee spouts. Select your desired coffee strength and quantity using the control panel buttons (e.g., single espresso, double espresso, long coffee).
4. **Start Brewing:** Press the corresponding coffee button. The machine will grind the beans and dispense the coffee.

Making Coffee from Pre-Ground Coffee:

1. **Select Ground Coffee Function:** Press the pre-ground coffee button on the control panel.
2. **Add Ground Coffee:** Open the ground coffee funnel lid and add one level scoop of pre-ground coffee. Do not add more than one scoop.
3. **Start Brewing:** Place a cup under the coffee spout and press the desired coffee button.

Frothing Milk for Cappuccino:



Figure 2: A hand holding a metal pitcher, frothing milk using the steam wand of the De'Longhi ECAM23.123.B espresso machine. The steam wand is positioned into the milk, creating foam.

1. **Prepare Milk:** Fill a pitcher with cold milk (dairy or non-dairy) to about one-third capacity.
2. **Activate Steam Function:** Press the steam button on the control panel. The indicator light will illuminate steadily when the machine is ready to produce steam.
3. **Position Steam Wand:** Immerse the steam wand tip just below the surface of the milk.
4. **Start Frothing:** Turn the steam dial or press the steam button again (depending on model variation) to release steam. Move the pitcher slowly up and down to create foam.
5. **Stop Steaming:** Once desired foam consistency is achieved, turn off the steam function. Clean the steam wand immediately after use with a damp cloth.

Maintenance

Daily Cleaning:

- **Drip Tray and Grounds Container:** Empty and rinse the drip tray and the used coffee grounds container daily.
- **Water Tank:** Rinse the water tank and refill with fresh water.
- **Coffee Spouts:** Wipe the coffee spouts with a damp cloth.

- **Steam Wand:** Clean the steam wand immediately after each use to prevent milk residue from drying.

Weekly Cleaning:

- **Infuser Unit:** Remove the infuser unit (brew group) by opening the service door. Rinse it thoroughly under running water. Allow it to air dry before reinserting.
- **Interior of Machine:** Wipe the interior of the machine where the infuser unit sits with a damp cloth.

Descaling:

The machine will indicate when descaling is required (usually via an indicator light). Descaling is crucial for maintaining machine performance and longevity.

1. **Prepare Descaling Solution:** Use a De'Longhi descaler solution. Follow the instructions on the descaler bottle for mixing with water.
2. **Start Descaling Cycle:** Follow the machine's prompts or refer to the specific descaling procedure in the full manual (often involves pressing and holding a button).
3. **Rinse Cycle:** After the descaling solution has run through, the machine will prompt for a rinse cycle with fresh water. Perform this thoroughly to remove all descaler residue.

Troubleshooting

Problem	Possible Cause	Solution
Coffee is not hot enough.	Cups are cold; machine not preheated; low temperature setting.	Preheat cups with hot water; allow machine to fully preheat; adjust coffee temperature setting in menu.
Coffee is too weak.	Grind setting too coarse; insufficient coffee dose; old beans.	Adjust grinder to a finer setting; select a stronger coffee dose; use fresh coffee beans.
No coffee dispensed.	Water tank empty; infuser unit blocked; coffee circuit clogged.	Fill water tank; clean infuser unit; perform a descaling cycle.
Milk does not froth well.	Steam wand blocked; milk not cold enough; incorrect milk type.	Clean steam wand thoroughly; use very cold milk; try different milk types.
Descaling light remains on.	Descaling cycle not completed or not performed correctly.	Perform a full descaling cycle, ensuring all steps are followed, including the rinse.

For further assistance, please refer to the complete product manual or contact De'Longhi customer support.

Specifications

Feature	Detail

Feature	Detail
Brand	De'Longhi
Model Number	ECAM23.123.B
Color	Black
Dimensions (L x W x H)	43 x 23.8 x 35.1 cm
Weight	9 kg
Capacity	1.8 L (Water Tank), 2 Cups (Coffee Output)
Power	1450 Watts
Voltage	240 Volts
Material	Stainless Steel
Coffee Type	Whole Beans, Ground Coffee
Integrated Grinder	Yes, adjustable fineness
Cappuccino System	Manual Steam Wand
Automatic Programs	Rinsing, Descaling

Warranty and Support

For information regarding warranty coverage, product registration, or technical support, please refer to the warranty card included with your product or visit the official De'Longhi website. Keep your proof of purchase for warranty claims.
De'Longhi Official Website: www.delonghi.com

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