De'Longhi ESAM3500

De'Longhi EAM 3500 S Automatic Espresso and Cappuccino Machine User Manual

Model: ESAM3500

Introduction

This manual provides comprehensive instructions for the safe and efficient use of your De'Longhi EAM 3500 S automatic espresso and cappuccino machine. Please read all instructions carefully before operating the appliance and retain this manual for future reference.

Product Overview

The De'Longhi EAM 3500 S is an automatic coffee machine designed to prepare espresso, cappuccino, and other milk-based beverages. It features an integrated grinder, an automatic cappuccino system, and a user-friendly LCD display.



Figure 1: Front view of the De'Longhi EAM 3500 S machine, showing the control panel, coffee spout, and milk carafe.

Setup

1. Unpacking and Initial Placement

- Remove all packaging materials from the appliance.

- Place the machine on a stable, level surface, away from water splashes and heat sources.
- Ensure adequate space around the machine for ventilation and access to components.

2. First Use and Priming

1. Fill the water tank with fresh, cold water up to the MAX level.
2. Fill the bean container with coffee beans.
3. Plug the appliance into a suitable power outlet.
4. Turn on the machine. The display will guide you through the initial setup process, which includes rinsing the circuits.
5. Follow the on-screen instructions to complete the priming cycle.

Operating Instructions

1. Making Espresso

1. Ensure the water tank is filled and the bean container has coffee beans.
2. Place one or two cups under the coffee spouts.
3. Press the "Espresso" button. The machine will grind the beans and dispense the coffee.
4. To adjust coffee intensity, use the dedicated settings on the control panel before brewing.

2. Making Cappuccino (Automatic Cappuccino System)

1. Fill the milk carafe with cold milk.
2. Attach the milk carafe to the machine's milk spout.
3. Place a cup under the milk and coffee spouts.
4. Press the "Cappuccino" button. The machine will automatically froth the milk and dispense the espresso.
5. The milk carafe can be stored in the refrigerator when not in use.

3. Customizing Beverages (Memory Function)

The machine allows you to customize and memorize your preferred settings for various beverages, including coffee temperature, ground coffee quantity, and water quantity. Refer to the on-screen menu for detailed instructions on using the memory function.

4. Adjusting Grinder Settings

The integrated grinder has adjustable settings to control the fineness of the coffee grind. Adjust the grinder only when the grinder is operating. Consult the machine's display or specific grinder adjustment knob for instructions.

Maintenance

1. Daily Cleaning

- **Drip Tray and Grounds Container:** Empty and clean daily.
- **Water Tank:** Rinse daily and refill with fresh water.
- **Milk Carafe:** After each use, press the "Clean" button on the milk carafe to perform an automatic rinsing cycle. Disassemble and wash thoroughly with warm water and mild detergent regularly.

2. Automatic Cleaning Cycle

The machine features an automatic cleaning button. Press this button to initiate an automatic washing cycle for the internal circuits.

3. Descaling

The machine is equipped with an automatic descaling program. The display will indicate when descaling is required. Follow the on-screen instructions and use a suitable De'Longhi descaling solution to perform the descaling process. Regular descaling is crucial for maintaining machine performance and longevity.

Troubleshooting

Problem	Possible Cause	Solution
Machine does not turn on.	Not plugged in; power outlet fault.	Check power cord connection; test outlet with another appliance.
Coffee is not hot enough.	Cups are cold; machine not preheated; temperature setting too low.	Preheat cups; allow machine to fully preheat; adjust coffee temperature setting in the menu.
No coffee dispenses.	Water tank empty; coffee beans empty; brewing unit blocked.	Refill water tank; refill bean container; clean the brewing unit as per maintenance instructions.
Milk not frothing correctly.	Milk carafe dirty; milk type unsuitable; milk too warm.	Clean milk carafe thoroughly; use cold, fresh milk (preferably semi-skimmed or skimmed); ensure milk is cold.
"Descaling" message appears.	Machine requires descaling.	Perform the descaling procedure as described in the Maintenance section.

Specifications



Figure 2: De'Longhi EAM 3500 S machine with approximate dimensions: 48cm (width), 10cm (depth of base), 50cm (height).

Feature	Detail
Model Number	ESAM3500
Dimensions (D x W x H)	10 cm x 48 cm x 50 cm
Weight	10.5 kg
Power Consumption	1350 W
Voltage / Frequency	220-240V AC / 50/60 Hz

Feature	Detail
Water Tank Capacity	1.8 Liters
Bean Container Capacity	200 g
Noise Level	44 dB
Energy Class	A+ to G
Special Features	Adjustable coffee intensity, adjustable grinder settings, adjustable temperature, automatic descaling, LCD display, integrated grinder, automatic cappuccino system, hot milk function, latte macchiato, latte.
Coffee Input Type	Coffee beans, Ground coffee

Warranty and Support

For warranty information, technical support, or to purchase spare parts, please visit the official De'Longhi website or contact their customer service. Availability of spare parts is indicated for 10 years from the date of manufacture.
You can find more information and support on the De'Longhi Brand Store.