De'Longhi ECI341.BK

De'Longhi Distinta Pump Espresso Coffee Machine

Model: ECI341.BK

Brand: De'Longhi

Introduction

This manual provides essential instructions for the safe and efficient operation, maintenance, and troubleshooting of your De'Longhi Distinta Pump Espresso Coffee Machine, model ECI341.BK. Please read this manual thoroughly before first use and keep it for future reference.



Figure 1: De'Longhi Distinta Pump Espresso Coffee Machine (ECI341.BK)

Safety Instructions

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

- 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.

- 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.

Setup

1. Unpacking and Initial Cleaning

Carefully remove all packaging materials. Wash the water tank, portafilter, and drip tray with warm water and mild detergent. Rinse thoroughly and dry.

2. Filling the Water Tank

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



Figure 2: Removing and filling the water tank

3. Priming the Machine

1. Ensure the water tank is filled.
2. Place a container under the steam wand.
3. Plug the machine into a power outlet.
4. Turn the machine on. The indicator lights will illuminate.
5. Once the machine reaches operating temperature (indicator light solid), turn the steam knob to release water through the steam wand until a steady stream appears. This purges air from the system.

6. Turn the steam knob off. The machine is now primed and ready for use.

Operating

1. Making Espresso

1. Ensure the machine is on and heated.
2. Insert the appropriate filter basket into the portafilter (single or double shot).
3. Add ground coffee powder to the filter basket. For best results, use fresh, finely ground espresso coffee.
4. Tamp the coffee evenly with a tamper.
5. Attach the portafilter to the group head by aligning it and rotating it to the right until it is firmly locked.
6. Place one or two espresso cups on the drip tray beneath the portafilter spouts.
7. Press the coffee button to start brewing. Press it again to stop when the desired volume is reached.
8. Carefully remove the portafilter after brewing and discard the used coffee grounds.

2. Steaming Milk for Cappuccinos and Lattes

1. Fill a milk frothing pitcher with cold milk (dairy or non-dairy).
2. Ensure the machine is heated and the steam function is ready (steam indicator light on).
3. Position the steam wand just below the surface of the milk in the pitcher.
4. Turn the steam knob to release steam. Move the pitcher up and down slightly to incorporate air and create foam.
5. Once the milk reaches the desired temperature and consistency, turn off the steam knob.
6. Immediately wipe the steam wand with a damp cloth to prevent milk residue from drying.



Figure 3: Steaming milk with the steam wand

Maintenance

1. Daily Cleaning

- **Drip Tray:** Empty and rinse the drip tray daily.
- **Portafilter and Filter Baskets:** After each use, remove the portafilter, discard grounds, and rinse thoroughly under hot water.
- **Steam Wand:** Immediately after frothing milk, wipe the steam wand with a damp cloth. Purge a small amount of

steam to clear any internal milk residue.

- **Exterior:** Wipe the exterior of the machine with a soft, damp cloth. Do not use abrasive cleaners or solvents.

2. Descaling

Regular descaling is crucial to maintain machine performance and extend its lifespan, especially if you have hard water. The frequency depends on water hardness and usage.

1. Use a suitable descaling solution recommended for espresso machines.
2. Follow the instructions on the descaling solution packaging.
3. Typically, this involves mixing the solution with water in the tank and running it through the machine's brew head and steam wand.
4. Rinse the machine thoroughly by running several cycles of fresh water through it after descaling.

3. Water Filter (if applicable)

If your model includes a water filter (Removable Tank, Water Filter mentioned in features), replace it according to the manufacturer's recommendations, typically every 2-3 months or as indicated by the machine.

Troubleshooting

Problem	Possible Cause	Solution
No coffee dispenses / Machine not heating	No water in tank; Machine not plugged in; Machine not turned on; Air in circuit; Clogged filter.	Fill water tank; Check power connection; Turn on machine; Prime the machine (see Setup); Clean filter basket/group head.
Coffee is too weak / watery	Coffee grounds too coarse; Not enough coffee; Insufficient tamping; Machine needs descaling.	Use finer grind; Increase coffee amount; Tamp more firmly; Descale the machine.
No steam from wand	Steam wand clogged; Machine not at steam temperature; Air in circuit.	Clean steam wand hole; Wait for steam indicator light; Prime the machine.
Water leaking from machine	Water tank not seated correctly; Drip tray full; Gasket issue.	Reseat water tank; Empty drip tray; Contact customer support if persistent.

Specifications

Brand: De'Longhi

Model Number: ECI341.BK (Internal: 2724570760352)

Color: Black

Power / Wattage: 1100 watts

Product Dimensions: 29.4 x 37.4 x 35 cm

Item Weight: 5.28 Kilograms

Beverage Form: Powder

Special Features: Removable Tank, Water Filter

Filter Type: Reusable

First Available: 25 February 2019

Warranty and Support

Your De'Longhi Distinta Pump Espresso Coffee Machine comes with a**1-Year Brand Warranty**. For warranty claims, technical support, or service inquiries, please contact De'Longhi customer service or the authorized retailer from whom you purchased the product.
For additional information and support, you may visit the official De'Longhi Store online:De'Longhi Store

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