

De'Longhi ESAM420, ESAM460

De'Longhi LatteCrema Milk Carafe Instruction Manual for Perfecta Evo Deluxe ESAM420/ESAM460 Coffee Machines

Model Numbers: ESAM420, ESAM460 Series

[Product Overview](#)

[Setup](#)

[Operation](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

[Warranty & Support](#)

1. PRODUCT OVERVIEW

This manual provides instructions for the De'Longhi LatteCrema Milk Carafe, designed as a genuine replacement part for De'Longhi Perfecta Evo Deluxe ESAM420 and ESAM460 series fully automatic coffee machines. This carafe enables your coffee machine to automatically froth milk for various coffee beverages such as cappuccinos and lattes.

The LatteCrema System ensures a dense and creamy milk froth at the perfect temperature for your drinks. It is constructed from durable plastic and is designed for easy attachment and cleaning.



Image 1.1: The De'Longhi LatteCrema Milk Carafe, shown both in its original packaging and as a standalone unit. This image highlights the clear plastic carafe with its black lid and frothing mechanism, ready for use with compatible De'Longhi coffee machines.

Compatibility: This LatteCrema Milk Carafe is compatible with the following De'Longhi fully automatic coffee machine models:

- ESAM420.40.B
- ESAM420.80.TB
- ESAM428.40.BS
- ESAM428.80.SB
- ESAM460.80.MB
- And other models within the ESAM420 and ESAM460 series.

Always refer to your coffee machine's main instruction manual for specific model compatibility and detailed instructions on using milk frothing accessories.

2. SETUP

2.1 Unpacking and Initial Cleaning

1. Carefully remove the LatteCrema Milk Carafe from its packaging.

2. Wash all removable components of the carafe (lid, milk container, frothing spout) with warm water and a mild detergent. Rinse thoroughly to remove any soap residue.
3. Ensure all parts are completely dry before assembly.

2.2 Assembling the Carafe

1. Ensure the internal components, such as the milk intake tube, are correctly seated within the carafe lid.
2. Attach the frothing spout to the lid, ensuring it clicks securely into place.
3. Place the assembled lid onto the clear milk container, pressing down firmly until it is sealed.



Image 2.1: The De'Longhi LatteCrema Milk Carafe fully assembled. This view shows the clear milk container with the black lid and frothing mechanism securely attached, ready for filling with milk.

2.3 Attaching to the Coffee Machine

1. Open the milk frother attachment port on your De'Longhi coffee machine (refer to your machine's manual for exact location).
2. Align the LatteCrema Milk Carafe with the attachment port and push it firmly until it clicks into place. Ensure it is securely connected to prevent leaks.

Note: Always ensure the carafe is properly attached before operating the milk frothing function.

3. OPERATION

3.1 Filling the Milk Carafe

1. Remove the lid from the milk carafe.
2. Fill the carafe with cold milk. Do not exceed the MAX fill line indicated on the container. For best results, use fresh, cold milk (dairy or non-dairy alternatives).
3. Replace the lid securely.

3.2 Adjusting Froth Level

The LatteCrema Milk Carafe features an adjustable froth regulator knob, typically located on the lid. Rotate this knob to select your desired froth consistency:

- **Minimum Froth:** For hot milk without much foam.
- **Medium Froth:** Ideal for lattes.
- **Maximum Froth:** Perfect for cappuccinos.



Image 3.1: A detailed view of the De'Longhi LatteCrema Milk Carafe, focusing on the frothing mechanism and the adjustable knob on the lid. This image illustrates where users can adjust the milk froth consistency.

3.3 Dispensing Frothed Milk

1. Place a cup under the milk frothing spout.
2. Select the desired milk-based beverage or frothing function on your De'Longhi coffee machine. Refer to your coffee machine's manual for specific menu options.
3. The machine will automatically draw milk from the carafe, froth it, and dispense it into your cup.
4. Once dispensing is complete, remove your cup.

Important: After each use, always perform the "Clean" function on the carafe (if available on your machine) or proceed with manual cleaning to prevent milk residue buildup.

4. MAINTENANCE

Regular cleaning of the LatteCrema Milk Carafe is crucial for hygiene, optimal performance, and longevity. Milk residue can quickly build up and affect frothing quality.

4.1 Daily Cleaning (After Each Use)

1. **Rinse Function:** If your coffee machine has an automatic "Clean" or "Rinse" function for the milk carafe, activate it immediately after use. This flushes hot water through the system.
2. **Manual Rinse:** If no automatic function is available, detach the carafe from the machine. Remove any remaining milk. Rinse the carafe and its lid components under warm running water.
3. **Storage:** If there is leftover milk, you can store the carafe with milk in the refrigerator. However, it is recommended to empty and clean the carafe daily.

4.2 Thorough Cleaning (Weekly or as Needed)

1. **Disassembly:** Detach the carafe from the coffee machine. Carefully disassemble all removable parts: the lid,

milk container, frothing spout, and any internal tubes or gaskets.

- 2. **Washing:** Wash all disassembled parts with warm water and a mild detergent. Use a small brush (often supplied with coffee machines) to clean narrow passages and the frothing spout thoroughly. Pay special attention to areas where milk might accumulate.
- 3. **Dishwasher Safe:** The plastic components of the LatteCrema Milk Carafe are dishwasher safe. Place them on the top rack of your dishwasher.
- 4. **Rinse and Dry:** Rinse all parts thoroughly to remove detergent residue. Allow them to air dry completely before reassembling.
- 5. **Reassembly:** Reassemble the carafe, ensuring all parts are correctly fitted and sealed.

Caution: Do not use abrasive cleaners, scouring pads, or harsh chemicals, as these can damage the plastic components.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
No milk froth or weak froth.	<ul style="list-style-type: none">• Carafe or frothing mechanism is dirty/clogged.• Milk level too low.• Incorrect milk type or temperature.• Froth regulator set incorrectly.	<ul style="list-style-type: none">• Perform thorough cleaning of all carafe components.• Ensure milk is above the MIN level.• Use fresh, cold milk (dairy or non-dairy suitable for frothing).• Adjust the froth regulator knob to a higher setting.
Milk not dispensing.	<ul style="list-style-type: none">• Carafe not properly attached to the machine.• Milk intake tube is blocked.• No milk in the carafe.	<ul style="list-style-type: none">• Reattach the carafe securely.• Clean the milk intake tube and frothing mechanism.• Fill the carafe with milk.
Leaking from the carafe or attachment point.	<ul style="list-style-type: none">• Carafe not properly assembled or attached.• Damaged gasket or seal.	<ul style="list-style-type: none">• Ensure all parts are correctly assembled and the carafe is securely attached to the machine.• Inspect gaskets and seals for damage. Replace if necessary.

If the problem persists after attempting these solutions, please refer to your main coffee machine manual or contact De'Longhi customer support.

6. SPECIFICATIONS

Brand:	De'Longhi
Model Name:	LatteCrema Milk Carafe (Compatible with Perfecta Evo Deluxe ESAM420/ESAM460 series)
Material:	Plastic

Capacity:	1.4 Liters
Dimensions (Product):	Approximately 25 x 17 x 11 cm
Weight (Product):	Approximately 470 g
Special Feature:	Froth milk
Cleaning:	Dishwasher safe (plastic components)

7. WARRANTY AND SUPPORT

7.1 Warranty Information

This LatteCrema Milk Carafe is a replacement part. Warranty coverage for replacement parts typically aligns with the original product's warranty or a specific period for the part itself. Please refer to the warranty documentation provided with your original De'Longhi coffee machine or visit the official De'Longhi website for detailed warranty terms and conditions applicable to your region.

7.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or to inquire about replacement parts, please contact De'Longhi customer support. Contact information can typically be found in your coffee machine's main instruction manual or on the official De'Longhi website:

- **De'Longhi Official Website:** www.delonghi.com
- Refer to the "Support" or "Contact Us" section for local service centers and contact numbers.

When contacting support, please have your coffee machine's model number and the serial number ready, as well as details about the issue you are experiencing.