De'Longhi CM9AN

De'Longhi CM9AN Built-in Electric Multifunction Oven Instruction Manual

Model: CM9AN

1. Introduction and Safety Information

This manual provides essential information for the correct installation, operation, and maintenance of your De'Longhi CM9AN built-in electric multifunction oven. Please read all instructions carefully before using the appliance to ensure safe and efficient operation.

1.1 Important Safety Instructions

- Ensure the oven is correctly installed by a qualified technician in accordance with local regulations.
- Do not allow children to operate the oven unsupervised.
- The oven surfaces become hot during operation. Exercise caution to avoid burns.
- Always use oven mitts when handling hot dishes or oven components.
- Do not use abrasive cleaners or sharp objects to clean the oven, as this may damage the enamel or glass.
- Disconnect the appliance from the power supply before performing any cleaning or maintenance.

2. Product Overview

The De'Longhi CM9AN is a 60 cm built-in electric multifunction oven designed for versatile cooking. It features a classic anthracite finish and a range of functions to suit various culinary needs.



Figure 1: Front view of the De'Longhi CM9AN Built-in Electric Multifunction Oven. This image displays the oven's anthracite finish, the control knobs, the analog clock, and the double-glazed oven door with a brass-colored handle.

2.1 Key Features

- **Multifunction Cooking:** Offers 6 cooking functions including conventional, fan-assisted convection, and grill.
- **Analog Clock with Minute Minder:** Features automatic cooking shut-off and an audible alert.
- **Tangential Cooling Ventilation:** Ensures efficient heat dissipation and keeps external surfaces cooler.
- **Cooled, Removable Double-Glazed Door:** Equipped with heat-reflective inner glass for improved insulation and easy cleaning.
- **'Easy to Clean' Enamel Cavity:** Simplifies maintenance and cleaning of the oven interior.
- **Safety Thermostat:** Provides additional safety during operation.

3. Installation

The De'Longhi CM9AN oven is designed for built-in installation. It is crucial that installation is performed by a qualified professional to ensure safety and proper functioning.

3.1 Pre-Installation Checks

- Verify that the electrical supply meets the requirements specified on the appliance rating plate.
- Ensure the cabinet material can withstand temperatures up to 90°C.
- Check that the cut-out dimensions in the cabinet are accurate.

3.2 Cut-out Dimensions

- **For Column Installation:**
  Width: 585 mm
  Height: 560 mm
- **For Under-Counter Installation:**
  Width: 591 mm
  Height: 560 mm

The external dimensions of the oven are 594 mm (Width) x 594 mm (Height).

3.3 Electrical Connection

The oven must be connected to the mains electricity supply by a qualified electrician. Ensure the appliance is

earthed and that the connection complies with all local electrical safety standards.

4. Operating Instructions

Familiarize yourself with the control knobs and functions before first use.

4.1 Control Panel

The oven features two control knobs, an analog clock with a minute minder, an operation indicator light, and a thermostat indicator light.

- **Left Knob:** Function Selector (e.g., Light, Defrost, Conventional, Convection, Grill).
- **Right Knob:** Temperature Selector (Thermostatic control).
- **Analog Clock:** Displays time and includes a minute minder for setting cooking duration with automatic shut-off.

4.2 Cooking Functions

1. **Oven Light:** Illuminates the oven interior.
2. **Defrost:** Circulates air at room temperature to gently defrost food.
3. **Conventional Cooking:** Heat from top and bottom elements for traditional baking and roasting.
4. **Fan-assisted Convection Cooking:** Heat distributed evenly by a fan for faster and more uniform cooking.
5. **Grill:** Intense heat from the top element for grilling and browning.
6. **Fan-assisted Grill:** Combines grill heat with fan circulation for more even grilling and larger quantities.

4.3 Setting the Oven

1. Turn the left knob to select the desired cooking function.
2. Turn the right knob to set the desired temperature. The thermostat indicator light will illuminate.
3. To set a cooking duration, use the minute minder on the analog clock. The oven will switch off automatically when the set time expires, and an audible alert will sound.
4. Preheat the oven to the desired temperature before placing food inside, unless the recipe specifies otherwise.

5. Care and Maintenance

Regular cleaning and maintenance will prolong the life of your oven and ensure optimal performance.

5.1 Cleaning the Oven Interior

The oven cavity is coated with a special 'easy to clean' enamel. After each use, allow the oven to cool down, then wipe the interior with a damp cloth and mild detergent. For stubborn stains, use a non-abrasive oven cleaner specifically designed for enamel surfaces. Ensure all cleaning product residue is removed.

5.2 Cleaning the Oven Exterior

Clean the exterior surfaces with a soft cloth and warm soapy water. Do not use abrasive cleaners, scouring pads, or harsh chemicals, as these can damage the finish.

5.3 Cleaning the Oven Door

The oven door is removable for easier cleaning. Consult a qualified technician or the full product manual for instructions on how to safely remove and reattach the door. Clean the glass panes with a glass cleaner or warm

soapy water. Ensure the door is completely dry before reattaching.

5.4 Replacing the Oven Light Bulb

Ensure the oven is disconnected from the power supply before attempting to replace the light bulb. Unscrew the protective cover, replace the bulb with a new one of the same type and wattage, then reattach the cover.

6. Troubleshooting

Before contacting customer service, please check the following common issues and solutions:

Problem	Possible Cause	Solution
Oven does not heat up.	No power supply; Function/temperature not set; Minute minder not set or expired.	Check power connection; Ensure function and temperature knobs are set; Set the minute minder or ensure it is not at '0'.
Oven light does not work.	Light bulb is faulty.	Replace the oven light bulb (ensure power is disconnected).
Food is not cooking evenly.	Incorrect function or temperature; Overcrowding the oven; Incorrect shelf position.	Select appropriate function/temperature; Avoid overcrowding; Use recommended shelf positions.
Excessive smoke during grilling.	Food too close to the grill element; Excessive fat.	Lower the grill rack; Trim excess fat from food.

7. Technical Specifications

- **Brand:** De'Longhi
- **Model:** CM9AN
- **Type:** Built-in Electric Multifunction Oven
- **Color:** Anthracite
- **Energy Class:** A
- **Number of Functions:** 6 (Light, Defrost, Conventional, Fan-assisted Convection, Grill, Fan-assisted Grill)
- **Controls:** Analog clock with minute minder, thermostatic temperature control
- **Cooling System:** Tangential cooling ventilation
- **Oven Door:** Cooled, removable, double-tempered glass with heat-reflective inner pane
- **Cavity Enamel:** 'Easy to clean' enamel
- **Door Hinges:** Fixed-pivot
- **Safety Features:** Safety thermostat, operation indicator light, thermostat indicator light
- **Standard Accessories:** 1 grill rack, 1 baking tray
- **External Dimensions (W x H):** 594 mm x 594 mm
- **Cut-out Dimensions (Column Installation, W x H):** 585 mm x 560 mm

- **Cut-out Dimensions (Under-Counter Installation, W x H):** 591 mm x 560 mm
- **First Available:** February 5, 2014

8. Warranty and Support

For specific warranty information regarding your De'Longhi CM9AN oven, please refer to the warranty card included with your product or visit the official De'Longhi website. General return policies for products purchased through Amazon typically allow returns within 30 days of receipt if you change your mind, or for defective/damaged products. For detailed information on returns and refunds, please consult Amazon's help pages.

For technical assistance, spare parts, or service requests, please contact De'Longhi customer support directly. Contact details can usually be found on the manufacturer's website or in the product packaging.

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