

De'Longhi EO14902.S

De'Longhi EO14902.S 14-Liter Electric Oven Instruction Manual

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using the appliance. Keep this manual for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical shock, 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.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- 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.
- Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
- 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.
- Oversize foods or metal utensils must not be inserted in a toaster oven as they may create a fire or risk of electric shock.
- A fire may occur if the oven is covered or touching flammable material, including curtains, draperies, walls, and the like, when in operation.
- Do not place any of the following materials in the oven: paper, cardboard, plastic, and the like.
- Do not store any materials, other than manufacturer's recommended accessories, in this oven when not in use.
- Do not cover crumb tray or any part of the oven with metal foil. This will cause overheating of the oven.

2. PRODUCT OVERVIEW

The De'Longhi EO14902.S is a versatile 14-liter electric oven designed for various cooking needs. It features 1400W power, an adjustable thermostat from 100 to 220 °C, and five cooking functions to ensure perfect results for any recipe.

Key Features:

- **Capacity:** 14 Liters
- **Power:** 1400 Watts
- **Adjustable Thermostat:** From 100 °C to 220 °C
- **5 Cooking Functions:** Convection, Traditional, Grill, Defrost, Keep Warm
- **Timer:** 120 minutes with automatic shut-off and audible signal
- **Intuitive Control Panel:** Three multi-function knobs
- **'Oven Ready' Light:** Illuminates when the set temperature is reached
- **Door:** Double-layer glass for improved insulation
- **Interior:** Non-stick Durastone II for easy cleaning
- **Handle:** With rubberized insert for comfortable grip
- **Body:** Entirely metal construction

Included Accessories:

- 2 x Chrome Grids
- 1 x Pizza Plate
- 1 x Crumb Tray



Image 1: The De'Longhi EO14902.S 14-liter electric oven, showcasing its compact design and control panel.

3. SETUP

Unpacking and Placement:

- Remove all packaging materials and any promotional labels from the oven.
- Place the oven on a stable, heat-resistant, and level surface. Ensure there is adequate ventilation around the appliance (at least 10 cm clearance on all sides and top).
- Do not place the oven near flammable materials or objects that could be damaged by heat.
- Ensure the power cord is not trapped or touching hot surfaces.

Initial Cleaning:

- Before first use, wipe the interior and exterior of the oven with a damp cloth.
- Wash all accessories (grids, pizza plate, crumb tray) in warm, soapy water, rinse thoroughly, and dry completely.

First Use (Burn-off):

- Plug the oven into a suitable electrical outlet.
- Set the function knob to 'Traditional Cooking' (top and bottom heating elements).
- Set the temperature knob to maximum (220 °C).
- Set the timer knob to 15 minutes.
- Allow the oven to operate for 15 minutes to burn off any manufacturing residues. A slight odor or smoke is

normal during this process. Ensure the area is well-ventilated.

- After 15 minutes, the oven will switch off automatically. Unplug and allow it to cool completely before use.

4. OPERATING INSTRUCTIONS

The De'Longhi EO14902.S oven features three control knobs for easy operation.



Image 2: Close-up of the three control knobs: temperature, function, and timer.

Control Panel:

- **Top Knob:** Temperature selection (100 °C to 220 °C).
- **Middle Knob:** Cooking function selection.
- **Bottom Knob:** Timer (up to 120 minutes) with automatic shut-off.

Cooking Functions:

- **Convection (Ventilated):** Ideal for even cooking of multiple dishes simultaneously or for faster cooking. Hot air circulates throughout the oven cavity.
- **Traditional:** Uses both top and bottom heating elements. Suitable for baking cakes, bread, and roasting meats.
- **Grill:** Uses the top heating element for grilling, toasting, or browning food.
- **Defrost:** Uses the fan without heat to gently defrost frozen foods.
- **Keep Warm:** Maintains a low temperature to keep cooked food warm without further cooking.



Image 3: Stuffed bell peppers cooking on a tray inside the oven, demonstrating its capacity.

General Cooking Steps:

1. Place the food on the appropriate accessory (grid or pizza plate) and insert it into the desired rack position.
2. Select the desired cooking function using the middle knob.
3. Set the desired temperature using the top knob. The 'Oven Ready' light will illuminate when the set temperature is reached.

4. Set the cooking time using the bottom timer knob. The oven will start operating.
5. When the set time expires, the oven will automatically switch off and an audible signal will sound.
6. Carefully remove the cooked food using oven mitts.



Image 4: Illustration of hot air circulation during convection cooking, showing a roasted chicken and vegetables.

5. MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the life of your oven. Always unplug the oven and allow it to cool completely before cleaning.

Exterior Cleaning:

- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or metal scouring pads, as they can scratch the finish.
- Ensure no water enters the control panel area.

Interior Cleaning:

- The oven interior features a non-stick Durastone II coating for easy cleaning.
- Wipe the interior with a damp cloth and mild detergent. For stubborn stains, a non-abrasive sponge can be used.
- Do not use harsh chemicals or oven cleaners, as they can damage the non-stick coating.
- Clean the crumb tray regularly to prevent grease buildup and potential fire hazards. The crumb tray slides out for easy access.



Image 5: A hand cleaning the non-stick interior of the oven with a soft cloth.

Accessory Cleaning:

- Wash the chrome grids, pizza plate, and crumb tray in warm, soapy water.
- Rinse thoroughly and dry completely before returning them to the oven.

6. TROUBLESHOOTING

If you encounter issues with your De'Longhi EO14902.S oven, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Oven does not turn on.	Not plugged in; power outage; timer not set.	Ensure the oven is properly plugged into a working outlet. Check your household's circuit breaker. Set the timer knob to the desired cooking time.

Problem	Possible Cause	Solution
Food is not cooking evenly.	Incorrect rack position; oven overloaded; temperature too high/low.	Adjust rack position for optimal heat distribution. Avoid overcrowding the oven. Verify temperature and cooking time settings. Use convection function for more even results.
Excessive smoke during cooking.	Food residue or grease buildup; high-fat foods.	Clean the oven interior and crumb tray thoroughly. Use the crumb tray to catch drips. Reduce cooking temperature for high-fat foods.
'Oven Ready' light does not illuminate.	Temperature not set; faulty light.	Ensure the temperature knob is set to a specific temperature. If the oven heats but the light doesn't work, contact customer support.

If the problem persists after attempting these solutions, please contact De'Longhi customer support.

7. SPECIFICATIONS

Specification	Value
Brand	De'Longhi
Model Number	EO14902.S (0118446308)
Power	1400 Watts
Capacity	14 Liters
Dimensions (L x W x H)	51 x 40 x 25.5 cm
Weight	10 g (Note: This weight seems unusually low and might be a data entry error. Please refer to product packaging for accurate weight.)
Material	Metal
Color	Silver
Thermostat Range	100 °C to 220 °C
Timer	120 minutes with auto shut-off
Special Features	5 cooking functions (convection, traditional, grill, defrost, keep warm), double-layer door, interior light, non-stick interior.
Country of Origin	China

8. WARRANTY AND SUPPORT

De'Longhi products are manufactured to high-quality standards and are covered by a warranty against manufacturing defects. Please refer to the warranty card included with your product for specific terms and conditions.

- **Spare Parts Availability:** Spare parts for this model are available for up to 10 years.
- For technical assistance, repairs, or to inquire about spare parts, please contact De'Longhi customer support in your region. Contact information can typically be found on the manufacturer's official website or in the product packaging.
- Always have your product model number (EO14902.S) and serial number ready when contacting support.