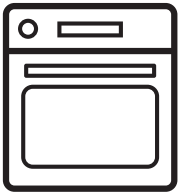
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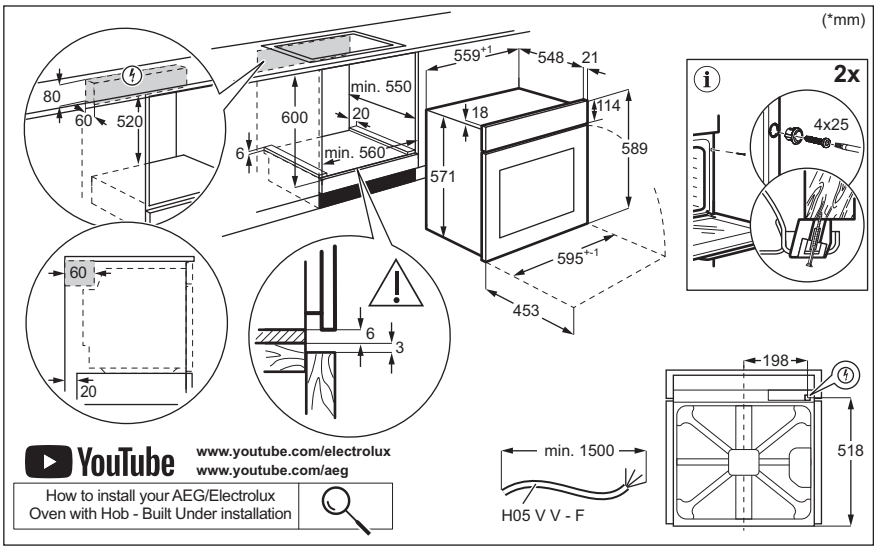
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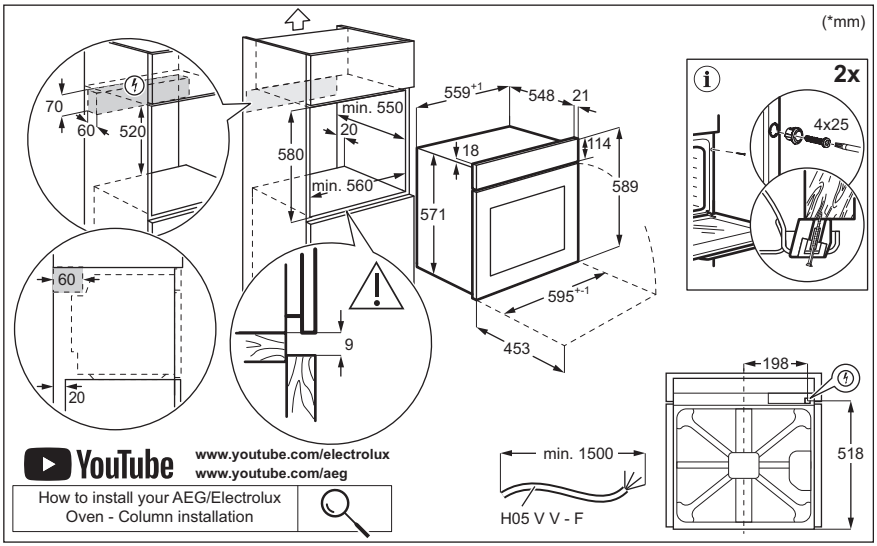


EN User Manual | **Oven**

KOIHH00K
KOIHH00X

INSTALLATION





Welcome to Electrolux! Thank you for choosing our appliance.

Get usage advice, brochures, trouble shooter, service and repair information:
www.electrolux.com/support

Subject to change without notice.

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1. ⚠ SAFETY INFORMATION

Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible for any injuries or damage that are the result of incorrect installation or usage. Always keep the instructions in a safe and accessible location for future reference.

1.1 Children and vulnerable people safety

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved. Children of less than 8 years of age and persons with very extensive and complex disabilities shall be kept away from the appliance unless continuously supervised.

- Children should be supervised to ensure that they do not play with the appliance.
- Keep all packaging away from children and dispose of it appropriately.
- WARNING: The appliance and its accessible parts become hot during use. Keep children and pets away from the appliance when in use and when cooling down.
- If the appliance has a child safety device, it should be activated.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.

1.2 General Safety

- This appliance is for cooking purposes only.
- This appliance is designed for single household domestic use in an indoor environment.
- This appliance may be used in offices, hotel guest rooms, bed & breakfast guest rooms, farm guest houses and other similar accommodation where such use does not exceed (average) domestic usage levels.
- Only a qualified person must install this appliance and replace the cable.
- Do not use the appliance before installing it in the built-in structure.
- Disconnect the appliance from the power supply before carrying out any maintenance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or similarly qualified persons to avoid an electrical hazard.
- WARNING: Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- WARNING: The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements or the surface of the appliance cavity.
- Always use oven gloves to remove or insert accessories or ovenware.

- Do not use a steam cleaner to clean the appliance.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the glass door since they can scratch the surface, which may result in shattering of the glass.

2. SAFETY INSTRUCTIONS

2.1 Installation

⚠ WARNING!

Only a qualified person must install this appliance.

- Remove all the packaging.
- Do not install or use a damaged appliance.
- Follow the installation instructions available on our website.
- Always take care when moving the appliance as it is heavy. Always use safety gloves and enclosed footwear.
- Do not pull the appliance by the handle.
- Install the appliance in a safe and suitable place that meets installation requirements.
- Keep the minimum distance from other appliances and units.
- Before mounting the appliance, check if the appliance door opens without restraint.
- The appliance is equipped with an electric cooling system. It must be operated with the electric power supply.

2.2 Electrical connection

⚠ WARNING!

Risk of fire and electric shock.

- All electrical connections should be made by a qualified electrician.
- The appliance must be earthed.
- Make sure that the parameters on the rating plate are compatible with the electrical ratings of the mains power supply.
- Always use a correctly installed shockproof socket.
- Do not use multi-plug adapters and extension cables.
- Make sure not to cause damage to the mains plug and to the mains cable. Should the mains cable need to be replaced, this must be carried out by our Authorised Service Centre.
- Do not let mains cables touch or come near the appliance door or the niche below the appliance, especially when it operates or the door is hot.
- The shock protection of live and insulated parts must be fastened in such a way that it cannot be removed without tools.
- Connect the mains plug to the mains socket only at the end of the installation. Make sure that there is access to the mains plug after the installation.
- If the mains socket is loose, do not connect the mains plug.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.
- Use only correct isolation devices: line protecting cut-outs, fuses (screw type fuses removed from the holder), earth leakage trips and contactors.
- The electrical installation must have an isolation device which lets you disconnect the appliance from the mains at all poles. The isolation device must have a contact opening width of minimum 3 mm.
- This appliance is supplied only with a main cable.

Cable types applicable for installation or replacement for Europe:
H07 RN-F, H05 RN-F, H05 RRF, H05 VV-F, H05 V2V2-F (T90), H05 BB-F

For the section of the cable refer to the total power on the rating plate. You can also refer to the table:

Total power (W)	Section of the cable (mm²)
maximum 1380	3x0.75
maximum 2300	3x1
maximum 3680	3x1.5

The earth cord (green / yellow cable) must be 2 cm longer than the brown phase and blue neutral cables.

2.3 Use

⚠ WARNING!

Risk of injury, burns and electric shock or explosion.

- Do not change the specification of this appliance.
- Make sure that the ventilation openings are not blocked.
- Do not let the appliance stay unattended during operation.
- Deactivate the appliance after each use.
- Be careful when you open the appliance door while the appliance is in operation. Hot air can release.
- Do not operate the appliance with wet hands or when it has contact with water.
- Do not apply pressure on the open door.
- Do not use the appliance as a work surface or as a storage surface.
- Open the appliance door carefully. The use of ingredients with alcohol can cause a mixture of alcohol and air.
- Do not let sparks or open flames to come in contact with the appliance when you open the door.
- Always use glass and jars approved for preserving purposes.
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.

⚠ WARNING!

Risk of damage to the appliance.

- To prevent damage or discoloration to the enamel:
  - do not put ovenware or other objects in the appliance directly on the bottom.
  - do not put aluminium foil directly on the bottom of cavity of the appliance.
  - do not put water directly into the hot appliance.
  - do not keep moist dishes and food in the appliance after you finish the cooking.
  - be careful when you remove or install the accessories.
- Discoloration of the enamel or stainless steel has no effect on the performance of the appliance.
- Use a deep pan for moist cakes. Fruit juices cause stains that can be permanent.
- Always cook with the appliance door closed.
- If the appliance is installed behind a furniture panel (e.g. a door) make sure the door is never closed when the appliance operates. Heat and moisture can build up behind a closed furniture panel and cause subsequent damage to the appliance, the housing unit or the floor. Do not close the furniture panel until the appliance has cooled down completely after use.

2.4 Care and cleaning

⚠ WARNING!

Risk of injury, fire, or damage to the appliance.

- Before maintenance, deactivate the appliance and disconnect the mains plug from the mains socket.
- Make sure the appliance is cold. There is the risk that the glass panels can break.
- Replace immediately the door glass panels when they are damaged. Contact the Authorised Service Centre.
- Be careful when you remove the door from the appliance. The door is heavy!
- Clean regularly the appliance to prevent the deterioration of the surface material.
- Clean the appliance with a moist soft cloth. Use only neutral detergents. Do not use abrasive products, abrasive cleaning pads, solvents or metal objects.
- If you use an oven spray, follow the safety instructions on its packaging.

2.5 Internal lighting

⚠ WARNING!

Risk of electric shock.

- Concerning the lamp(s) inside this product and spare part lamps sold separately: These lamps are intended to withstand extreme physical conditions in household appliances, such as temperature, vibration, humidity, or are intended to signal information about the operational status of the appliance. They are not intended to be used in other applications and are not suitable for household room illumination.
- This product contains a light source of energy efficiency class G.
- Use only lamps with the same specifications.

2.6 Service

- To repair the appliance contact the Authorised Service Centre.
- Use original spare parts only.

2.7 Disposal

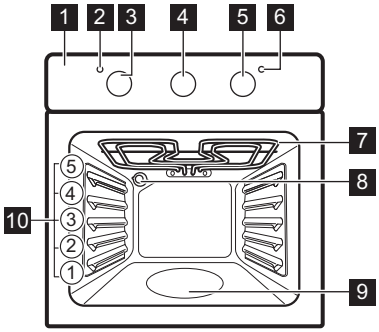
⚠ WARNING!

Risk of injury or suffocation.

- Contact your municipal authority for information on how to dispose of the appliance.
- Disconnect the appliance from the mains supply.
- Cut off the mains electrical cable close to the appliance and dispose of it.

3. PRODUCT DESCRIPTION

3.1 General overview



1 Control panel
2 Power lamp / symbol
3 Knob for the heating functions
4 Knob for the timer
5 Control knob (for the temperature)
6 Temperature indicator / symbol
7 Heating element
8 Lamp
9 Cavity embossment - Aqua cleaning container
10 Shelf positions

3.2 Accessories

- **Wire shelf**
  For cake tins, ovenproof dishes, roast dishes, cookware / dishes.
- **Grill- / Roasting pan**
  To bake and roast or as pan to collect fat.

4. BEFORE FIRST USE

⚠ WARNING!

Refer to Safety chapters.

4.1 Initial preheating and cleaning

Preheat the empty appliance before the first use and contact with food. The appliance can

emit unpleasant smell and smoke. Ventilate the room during preheating.

1. Remove all accessories from the appliance.
2. Set the function . Set the maximum temperature. Let the appliance operate for 1 h.
3. Set the function . Set the maximum temperature. Let the appliance operate for 15 min.
4. Turn off the appliance and wait until it is cold.
5. Clean the appliance and the accessories only with a microfibre cloth, warm water and a mild detergent.
6. Put the accessories back to their initial position.

5. DAILY USE

⚠ WARNING!
Refer to Safety chapters.

5.1 Heating functions

	Conventional Baking This function is designed to save energy during cooking. When you use this function, the temperature inside the appliance may differ from the set temperature. The heating power may be reduced. For more information refer to "Daily Use" chapter, Notes on: Conventional Baking.
	Conventional Cooking / **Aqua Clean** To bake and roast food on one shelf position. Refer to "Care and cleaning" chapter for more information about: Aqua Clean.
	Bottom Heat To bake cakes with crispy bottom and to preserve food.
	Grill To grill thin pieces of food and to toast bread.
	Fast Grilling To grill thin pieces of food in large quantities and to toast bread.

5.2 Notes on: Conventional Baking

This function was used to comply with the energy efficiency class and ecodesign requirements (according to EU 65/2014 and EU 66/2014). Tests according to: IEC/EN 60350-1.

The oven door should be closed during cooking so that the function is not interrupted and the oven operates with the highest energy efficiency possible.

When you use this function the lamp automatically turns off.

For the cooking instructions refer to "Hints and tips" chapter, Conventional Baking. For general energy saving recommendations refer to "Energy Efficiency" chapter, Energy saving tips.

5.3 Setting a heating function

1. Turn the knob for the timer to the initial position . In this position you operate the appliance manually.
2. Turn the knob for the heating functions to select a heating function.
3. Turn the control knob to select the temperature.
4. When the cooking ends, turn the knobs to the off position to turn off the appliance.

6. ADDITIONAL FUNCTIONS

6.1 Cooling fan

When the appliance operates, the cooling fan turns on automatically to keep the surfaces of the appliance cool. If you turn off the appliance, the cooling fan can continue to operate until the appliance cools down.

6.2 Safety thermostat

Incorrect operation of the oven or defective components can cause dangerous overheating. To prevent this, the oven has a safety thermostat which interrupts the power supply. The oven turns on again automatically when the temperature drops.

7. CLOCK FUNCTIONS

7.1 End of cooking

To set the switch-off time for heating functions.

1. Set the heating function and the temperature.
2. Turn the knob for the timer to its full range.
3. Turn the knob for the timer to set the switch-off time.

When the set time ends, the signal sounds and the appliance turns off.

4. Turn the knob for the heating functions and the knob for the temperature to the off position.

ⓘ

To set a heating function without a set cooking time, turn the knob for the timer to the initial position ✋.

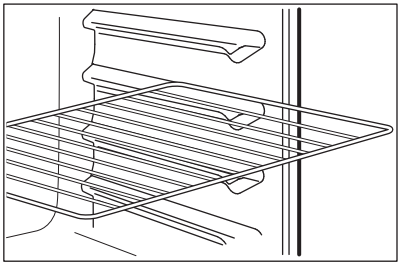
8. USING THE ACCESSORIES

⚠ **WARNING!**

Refer to Safety chapters.

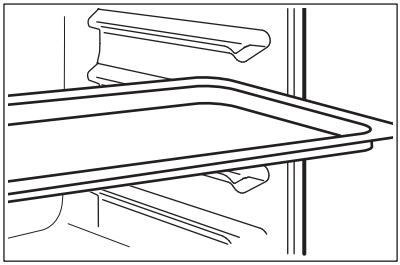
8.1 Inserting accessories

Wire shelf



Insert the shelf between the guide bars of the shelf support and make sure that the feet point down.

Deep pan



Push the tray between the guide bars of the shelf support.

9. HINTS AND TIPS

9.1 Cooking recommendations

The temperature and cooking times in the tables are for guidance only. They depend on the recipes, quality and quantity of the ingredients used.

Your appliance may bake or roast differently than your previous appliance. The hints below show recommended settings for temperature, cooking time and shelf position for specific types of the food.

Count the shelf positions from the bottom of the oven floor.

If you cannot find the settings for a specific recipe, look for a similar one.

For energy saving tips refer to "Energy efficiency" chapter.

Symbols used in the tables:

	Food type
	Heating function
°C	Temperature
	Accessory
	Shelf position
	Cooking time (min)

9.2 Conventional Baking - recommended accessories

Use dark and non-reflective tins and containers. They have better heat absorption than light colour and reflective dishes.

- **Pizza pan** - dark, non-reflective, diameter 28cm
- **Baking dish** - dark, non-reflective, diameter 26cm
- **Ramekins** - ceramic, diameter 8cm, height 5 cm
- **Flan base tin** - dark, non-reflective, diameter 28cm

9.3 Conventional Baking

For the best results follow suggestions listed in the table below.

		°C		
Sweet rolls, 12 pieces	baking tray or dripping pan	175	3	40 - 50
Rolls, 9 pieces	baking tray or dripping pan	180	2	35 - 45
Pizza, frozen, 0.35 kg	wire shelf	180	2	45 - 55
Swiss roll	baking tray or dripping pan	170	2	30 - 40
Brownie	baking tray or dripping pan	170	2	45 - 50
Soufflè, 6 pieces	ceramic ramekins on wire shelf	190	3	45 - 55
Sponge flan base	flan base tin on wire shelf	180	2	35 - 45
Victoria sandwich	baking dish on wire shelf	170	2	35 - 50
Poached fish, 0.3 kg	baking tray or dripping pan	180	2	35 - 45
Whole fish, 0.2 kg	baking tray or dripping pan	180	3	25 - 35
Fish fillet, 0.3 kg	pizza pan on wire shelf	170	3	30 - 40

		°C		
Poached meat, 0.25 kg	baking tray or dripping pan	180	3	35 - 45
Shashlik, 0.5 kg	baking tray or dripping pan	180	3	40 - 50
Cookies, 16 pieces	baking tray or dripping pan	150	2	30 - 45
Macaroons, 20 pieces	baking tray or dripping pan	180	2	45 - 55
Muffins, 12 pieces	baking tray or dripping pan	170	2	30 - 40
Savory pastry, 16 pieces	baking tray or dripping pan	170	2	35 - 45
Short crust biscuits, 20 pieces	baking tray or dripping pan	150	2	40 - 50
Tartlets, 8 pieces	baking tray or dripping pan	170	2	30 - 40
Vegetables, poached, 0.4 kg	baking tray or dripping pan	180	2	35 - 45
Vegetarian omelette	pizza pan on wire shelf	180	3	35 - 45
Mediterranean vegetables, 0.7 kg	baking tray or dripping pan	180	4	35 - 45

9.4 Information for test institutes

Tests according to IEC 60350-1.

				°C	
Small cakes, 20 per tray	Conventional Cooking	Baking tray	3	170	20 - 35
Apple pie, 2 tins Ø20 cm	Conventional Cooking	Wire shelf	2	180	70 - 90
Fatless sponge cake, cake mould Ø26 cm **1)**	Conventional Cooking	Wire shelf	2	170	40 - 50
Short bread	Conventional Cooking	Baking tray	3	140 - 150	25 - 45
Toast **1)**	Grill	Wire shelf	4	max.	1 - 5

1) Preheat the appliance for 10 minutes.

10. CARE AND CLEANING

⚠ **WARNING!**
Refer to Safety chapters.

10.1 Notes on cleaning

Cleaning Agents

- Clean the front of the appliance only with a microfibre cloth with warm water and a mild detergent. Clean and check the door gasket around the frame of the cavity.
- Use a cleaning solution to clean metal surfaces.
- Clean stains with a mild detergent.

Everyday Use

- Clean the interior of the appliance after each use. Fat accumulation or other residue may cause fire.

- Moisture can condense in the appliance or on the door glass panels. To decrease the condensation, let the appliance work for 10 minutes before cooking. Do not store food in the appliance for longer than 20 minutes. Dry the interior of the appliance only with a microfibre cloth after each use.

Accessories

- Clean all accessories after each use and let them dry. Use only a microfibre cloth with warm water and a mild detergent. Do not clean the accessories in a dishwasher.
- Do not clean the non-stick accessories using abrasive cleaner or sharp-edged objects.

10.2 Aqua Clean

This cleaning procedure uses humidity to remove remaining fat and food particles from the appliance.

1. Pour water into the cavity embossment: 300 ml.
2. Set the function .
3. Set the temperature to 90 °C.
4. Let the appliance work for 30 min.
5. Turn off the appliance.
6. Wait until the appliance is cold. Dry the cavity with a soft cloth.

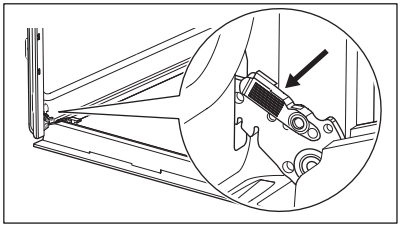
10.3 Removing and installing door

The oven door has two glass panels. You can remove the oven door and the internal glass panel to clean it. Read the whole "Removing and installing door" instruction before you remove the glass panels.

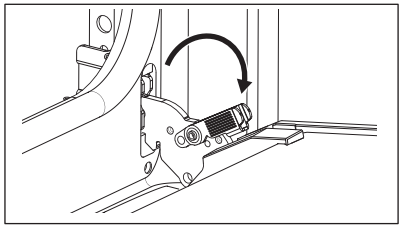
⚠ CAUTION!

Do not use the appliance without the glass panels.

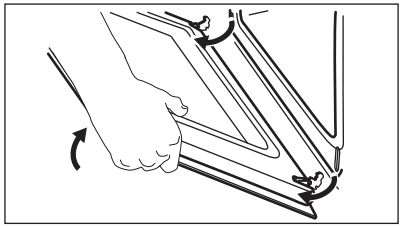
1. Open the door fully and hold both hinges.



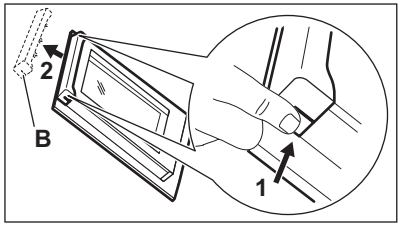
2. Lift and pull the latches until they click.



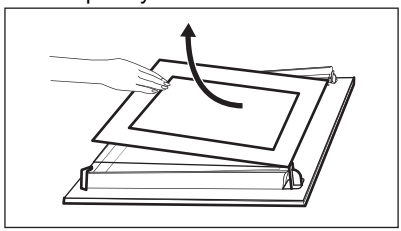
3. Close the oven door halfway to the first opening position. Then lift and pull to remove the door from its seat.



4. Put the door on a soft cloth on a stable surface.
5. Hold the door trim **B** on the top edge of the door at the two sides and push inwards to release the clip seal.



6. Pull the door trim to the front to remove it.
7. Hold the door glass panel by its top edge and carefully pull it out. Make sure the glass slides out of the supports completely.



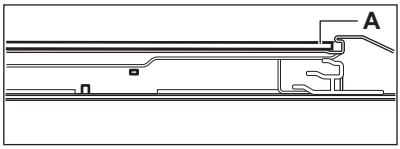
8. Clean the glass panels with water and soap. Dry the glass panels carefully. Do not clean the glass panels in the dishwasher.

9. After cleaning, install the glass panel and the oven door.

If the door is installed correctly, you will hear a click when closing the latches.
The screen-printing zone must face the inner side of the door. Make sure that after the installation the surface of the glass panel frame on the screen-printing zones is not rough when you touch it.

When installed correctly, the door trim clicks.

Make sure that you install the internal glass panel **A** in the seats correctly.



10.4 Replacing the lamp

⚠ WARNING!

Risk of electric shock.
The lamp can be hot.

1. Turn off the appliance and wait until it is cold.
2. Disconnect the appliance from the mains.
3. Place the cloth on the oven floor.

⚠ CAUTION!

Always hold the halogen lamp with a cloth to prevent grease residue from burning on the lamp.

Back lamp

1. Turn the glass cover to remove it.
2. Clean the glass cover.
3. Replace the lamp with a suitable 300 °C heat-resistant lamp.
4. Install the glass cover.

11. TROUBLESHOOTING

⚠ WARNING!

Refer to Safety chapters.

11.1 What to do if...

In any cases not included in this table please contact an Authorised Service Centre.

Problem	Cause and remedy
The appliance does not heat up.	The fuse is blown. Make sure that the fuse is the cause of the malfunction. If the problem persists, contact a qualified electrician.
The door gasket is damaged.	Do not use the appliance. Contact an Authorised Service Centre.
End of Cooking - is not set.	Set: End of Cooking. Refer to "Clock functions".
The lamp does not work.	The lamp is burnt out. Replace the lamp. Refer to "Care and cleaning", Replacing the lamp.

11.2 Service data

If you cannot find a solution to the problem yourself, contact your dealer or an Authorised Service Centre.

The necessary data for the service centre is on the rating plate. The rating plate is located on the front frame of the appliance. It is visible when you open the door. Do not remove the rating plate from the appliance.

We recommend that you write the data here:

Model (MOD.) :

Product number (PNC):	Serial number (S.N.):

12. ENERGY EFFICIENCY

12.1 Product Information Sheet and Product Information according to EU Energy Labelling and Ecodesign Regulations

Supplier's name	Electrolux	
Model identification	KOIHH00K 949496730 KOIHH00X 949496731	
Energy Efficiency Index	95.3	
Energy efficiency class	A	
Energy consumption with a standard load, conventional mode	0.82 kWh/cycle	
Number of cavities	1	
Heat source	Electricity	
Volume	73 l	
Type of oven	Built-In Oven	
Mass	KOIHH00K	24.0 kg
	KOIHH00X	24.0 kg

IEC/EN 60350-1 - Household electric cooking appliances - Part 1: Ranges, ovens, steam ovens and grills - Methods for measuring performance.

12.2 Product Information for power consumption and maximum time to reach applicable low power mode

Power consumption in off mode	0.3 W
Maximum time needed for the equipment to automatically reach the applicable low power mode	20 min

12.3 Energy saving tips

Following tips below will help you save energy when using your appliance.

Make sure that the appliance door is closed when the appliance operates. Do not open the appliance door too often during cooking. Keep the door gasket clean and make sure it is well fixed in its position.

Use metal cookware and dark, non-reflective tins and containers to improve energy saving.

Do not preheat the appliance before cooking unless specifically recommended.

Keep breaks between baking as short as possible when you prepare a few dishes at one time.

Residual heat
When the cooking duration is longer than 30 min, reduce the appliance temperature to minimum 3 - 10 min before the end of cooking. The residual heat inside the appliance will continue to cook.

Use the residual heat to keep the food warm or warm up other dishes.

Keep food warm
Choose the lowest possible temperature setting to use residual heat and keep the food warm.

Conventional Baking
Function designed to save energy during cooking.

When you use this function the lamp is off.

13. ENVIRONMENTAL CONCERNS

Recycle materials with the symbol ♺. Put the packaging in relevant containers to recycle it. Help protect the environment and human health by recycling waste of electrical and electronic appliances. Do not dispose of appliances marked with the symbol  with the household waste. Return the product to your local recycling facility or contact your municipal office.

electrolux.com

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