KOAAS31WT OKA9S31WX OKA9S31WZ



EN Steam oven User Manual

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CUSTOMER CARE AND SERVICE

Always use original spare parts.

When contacting our Authorised Service Centre, ensure that you have the following data available: Model, PNC, Serial Number.

The information can be found on the rating plate.

⚠ Warning / Caution-Safety information

(i) General information and tips

Environmental information

Subject to change without notice.

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1. A 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 is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance and mobile devices with My Electrolux.
- Keep all packaging away from children and dispose of it appropriately.
- WARNING: Keep children and pets away from the appliance when it operates or when it cools down. Accessible parts become hot during use.
- 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

- 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 mains power supply cable 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.
- Always use oven gloves to remove or put in accessories or ovenware.
- Use only the food sensor (core temperature sensor) recommended for this appliance.
- To remove the shelf supports first pull the front of the shelf support and then the rear end away from the side walls.
 Install the shelf supports in the opposite sequence.
- 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

MARNING!

Only a qualified person must install this appliance.

- · Remove all the packaging.
- Do not install or use a damaged appliance.
- Follow the installation instructions supplied with the appliance.
- 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 oven door opens without restraint.
- The appliance is equipped with an electric cooling system. It must be operated with the electric power supply.

Cabinet minimum height (Cabinet under the worktop minimum height)	578 (600) mm
Cabinet width	560 mm
Cabinet depth	550 (550) mm
Height of the front of the appliance	594 mm
Height of the back of the appliance	576 mm
Width of the front of the appliance	595 mm
Width of the back of the appliance	559 mm
Depth of the appliance	567 mm
Built in depth of the appliance	546 mm
Depth with open door	1027 mm
Ventilation opening minimum size. Opening placed on the bottom rear side	560 x 20 mm
Mains supply cable length. Cable is placed in the right corner of the back side	1500 mm
Mounting screws	4 x 25 mm

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 with a main plug and a main cable.

2.3 Use

⚠ WARNING!

Risk of injury, burns and electric shock or explosion.

- · This appliance is for household (indoors) use only.
- 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
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.

Do not share your Wi-Fi password.

⚠ 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.
- This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating.
- Always cook with the oven 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.
- 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 Steam Cooking

⚠ WARNING!

Risk of burns and damage to the appliance.

- Released Steam can cause burns:
 - Be careful when you open the appliance door when the function is activated. Steam can release.
 - Open the appliance door with care after the steam cooking operation.

2.6 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.
- · Use only lamps with the same specifications.

2.7 Service

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

2.8 Disposal

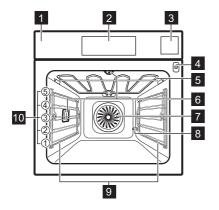
WARNING!

Risk of injury or suffocation.

- For information on how to dispose of the appliance, contact your dealer, manufacturer's authorized person, or your local solid waste operator.
- · Disconnect the appliance from the mains supply.
- · Cut off the mains electrical cable close to the appliance and dispose of it.
- Remove the door catch to prevent children or pets from becoming trapped in the appliance.

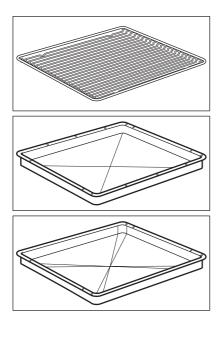
3. PRODUCT DESCRIPTION

3.1 General overview



- 1 Control panel
- 2 Display
- 3 Water drawer
- 4 Socket for the food sensor
- 5 Heating element
- 6 Lamp
- 7 Fan
- 8 Descaling pipe outlet
- 9 Shelf support, removable
- 10 Shelf positions

3.2 Accessories



Wire shelf

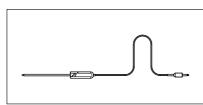
For cookware, cake tins, roasts.

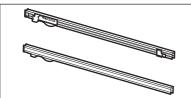
Baking tray

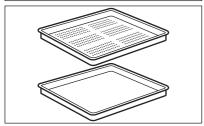
For cakes and biscuits.

Grill- / Roasting pan

To bake and roast or as a pan to collect fat.







Food sensor

To measure the temperature inside food.

Telescopic runners

For inserting and removing trays and wireshelf more easily.

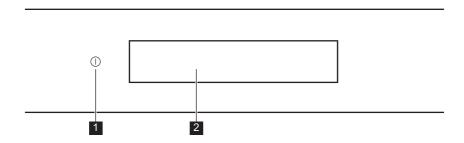
Steam set

One unperforated and one perforated food container.

The steam set drains the condensing water away from the food during steam cooking. Use it to prepare vegetables, fish, chicken breast. The set is not suitable for food that needs to soak in the water e.g. rice, polenta, pasta.

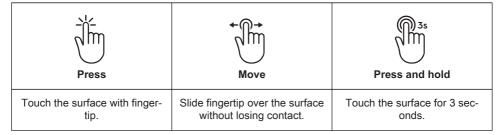
4. HOW TO TURN OVEN ON AND OFF

4.1 Control panel

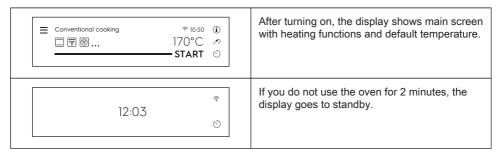


	Function	Comment
1	On / Off	Press and hold to turn the oven on and off.
2	Display	Shows the current settings of the oven.

Gestures

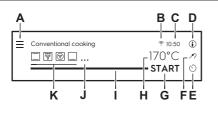


4.2 Display



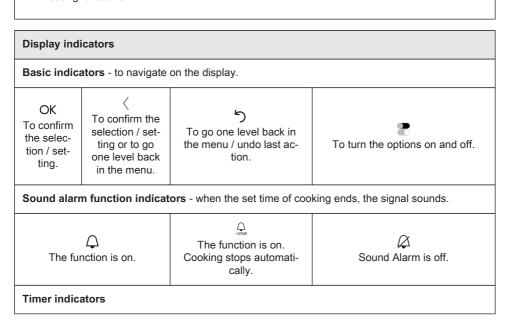


When you cook, the display shows the set functions and other available options.



The display with maximum number of functions set

- A. Menu / Back
- B. Wi-Fi
- C. Time of day
- D. Information
- E. Timer
- F Food sensor
- G. START / STOP
- H. Temperature
- I. Progress bar / Slider
- J. More
- K. Heating functions



HOW TO TURN OVEN ON AND OFF

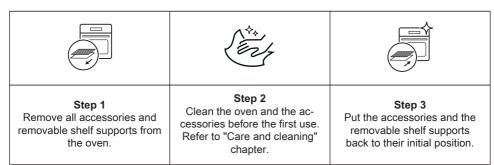
Display indicators				
To set the function: Delayed start.	To cancel the setting.	The timer starts after closing the oven door.	The timer starts when the oven reaches the set temperature.	→ The timer starts when cooking starts.
Door function indicators				
The oven door is locked.				
Wi-Fi indicators - the oven can be connected to Wi-Fi.				
Wi-Fi connection is turne	Wi-	Fi connection is tur	ned off.	

5. BEFORE FIRST USE

⚠ WARNING!

Refer to Safety chapters.

5.1 Initial Cleaning



5.2 First Connection

The display shows welcome message after the first connection.

You have to set: Language, Display brightness, Buzzer volume, Water hardness, Time of day.

5.3 Wireless connection

To connect the oven you need:

· Wireless network with the Internet connection.

Step 1	Turn on the oven.	
Step 2	Press Menu / Settings / Connections.	
Step 3	Slide or press at to turn on Wi-Fi.	
Step 4 Choose wireless network with the Internet connection. The oven wireless module will start within 90 seconds.		
To configure the wireless connection at any other time press 🛜 on the display.		



Frequency	2412 - 2472 MHz
Protocol	IEEE 802.11b DSSS/802.11g/n OFDM

Max Power	EIRP < 100 mW

5.4 Software Licences

The oven software contains copyrighted software that is licensed under the BSD, fontconfig, FTL, GPL-2.0, LGPL-2.1, libJpeg, zLib/ libpng, MIT, OpenSSL / SSLEAY ISC, Apache 2.0 and others.

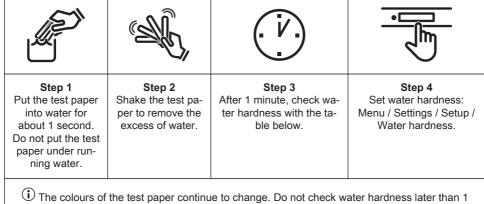
Check the full copy of the licence in: Settings / Service / Licence.

You can download the source code of the open source software by following the hyperlink present on the product web page.

Look for the oven model and Wi-Fi Module Software version on http://electrolux.opensoftwarere-pository.com inside "NIUX" folder.

5.5 How to set: Water hardness

When you connect the oven to the mains you have to set the water hardness level. Use the test paper supplied with the steam set.



minute after test.

You can change water hardness in the menu: Settings / Setup / Water hardness.

The table below shows water hardness range (dH) with the corresponding level of Calcium deposit and the quality of water. When water hardness exceeds the values in the table, fill the water drawer with bottled water.

BEFORE FIRST USE

Water hardness		Test strip Calcium deposit (mmol/l)		Calcium de- posit (mg/l)	Water classi-
Class	dH		posit (iiiiioiii)	posit (mg/i)	noution
1	0 - 7		0 - 1.3	0 - 50	soft
2	7 - 14		1.3 - 2.5	50 - 100	moderately hard
3	14 - 21		2.5 - 3.8	100 - 150	hard
4	over 21		over 3.8	over 150	very hard

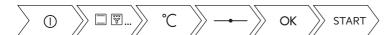
6. DAILY USE

WARNING!

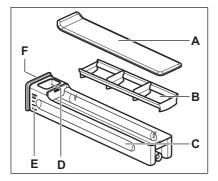
Refer to Safety chapters.

6.1 How to set: Heating functions

Step 1	Turn on the oven.
Step 2	Select a heating function. The display shows the default heating functions. To see more heating functions press • • • .
Step 3	Press C. Display goes into the temperature settings. ① □170°C 70°C 170°C 210°C 0K -5°C +5°C
Step 4	Move the finger on the slider to set the temperature.
Step 5	Press OK.
Step 6	Press START . Food Sensor can be plugged at any time before or during cooking process.
Step 7	Press STOP to turn off the heating function.
Step 8	Turn off the oven.



6.2 Water drawer



- A. Lid
- B. Wave-breaker
- C. Drawer
- D. Water-filling opening
- E. Scale
- F. Front cover

6.3 How to use: Water drawer

Step 1	Push the front cover of the water drawer.	
Step 2	Fill the water drawer up to the maximum le	
	A: Leave the water drawer inside the oven and pour the water from a container.	B: Remove the water drawer from the oven and fill it from a water tap.
Step 3	Carry the drawer in the horizontal position to avoid water spilling.	
Step 4	When you fill the water drawer, insert it in the same position. Push the front cover until the water drawer is inside the oven.	
Step 5	Empty the water drawer after each use.	

A CAUTION!

Keep the water drawer away from hot surfaces.

6.4 How to set: Steamify - Steam cooking

	i e		
Step 1	Turn on the oven.		
Step 2	Press to set a steam heating function.		
Step 3	Press °C to set the temperatu	re. Display goes into the temperature settings.	
Step 4	Move the finger on the slider to function depends on the set te	o set the temperature. Type of the steam heating emperature.	
Steam for st	teaming	For steaming vegetables, grains, legumes, seafood, terrines and spoon desserts.	
Steam for stewing 105 - 130 °C		For cooking stewed and braised meat or fish, bread and poultry, as well as cheesecakes and casseroles.	
Steam for gentle crisping 135 - 150 °C		For meat, casseroles, stuffed vegetables, fish and gratin. Owing to the combination of steam and heat the meat gets a juicy and tender texture along with a crusty surface. If you set the timer, grill function turns on automatically in the last minutes of the cooking process to give dish a gentle gratin.	
Steam for baking and roasting 155 - 230 °C		For roasted and baked dishes meat, fish, poultry, filled puff pastry, tarts, muffins, gratin, vegetables and bakery dishes. If you set the timer and put the food on the first level, bottom heat function turns on automatically in the last minutes of the cooking process to give dish a crispy bottom.	
Step 5	Press OK to confirm.		

Step 6	Fill the water drawer with cold water to the maximum level (around 950 ml). The water supply is sufficient for approximately 50 minutes. Use the scale on the water drawer.
	⚠ WARNING! Use only cold tap water. Do not use filtered (demineralised) or distilled water. Do not use other liquids. Do not pour flammable or alcoholic liquids into the water drawer.
Step 7	Dry the wet water drawer with a soft cloth. Push the water drawer to its initial position.
Step 8	Press START. Steam appears after approximately 2 minutes. When the oven reaches the set temperature, the signal sounds.
Step 9	When the water drawer is running out of water, the signal sounds. Refill the water drawer. At the end of steam cooking, the cooling fan runs quicker to remove steam. The signal sounds at the end of the cooking time.
Step 10	Turn off the oven.
Step 11	Empty the water drawer after steam cooking is completed.
Step 12	Residual water can condensate in the cavity. After cooking, open the door carefully to avoid the water spillage. When the oven is cold, dry the cavity with a soft cloth.

Take a shortcut!



6.5 How to set: SousVide Cooking

Step 1	Turn on the oven. The display shows the default heating functions. To see more heating functions press ● ● .
Step 2	Press to set the function: SousVide Cooking.
Step 3	Press OK.

Step 4	Press 🖰 to set the timer.
Step 5	Press OK.
Step 6	Press °C to set the temperature and confirm.
Step 7	Press START.
Step 8	Residual water can accumulate on the vacuum bags and in the cavity. After cooking, open the door carefully to avoid water spillage. Use a plate and a towel to take out the vacuum bags. When the oven is cold, remove the water from the bottom of the cavity with a sponge. Dry the cavity with a soft cloth.

Take a shortcut!



6.6 How to set: Assisted cooking

Every dish in this submenu has a recommended function and temperature. Temperature and time can be adjusted manually according to the user's preference.

For some of the dishes you can also cook with:

- · Weight Automatic
- Food Sensor

Step 1	Press =.
Step 2	Press X to enter Assisted cooking.
Step 3	Choose a dish or food type.
Step 4	Press START.



6.7 Heating Functions

Standard heating functions

Heating function	Application
Grill	To grill thin pieces of food and to toast bread.
Turbo Grilling	To roast large meat joints or poultry with bones on one shelf position. To make gratins and to brown.
True Fan Cooking	To bake on up to three shelf positions at the same time and to dry food. Set the temperature 20 - 40 °C lower than for Conventional Cooking.
Frozen Foods	To make convenience food (e.g., french fries, potato wedges or spring rolls) crispy.
Conventional Cooking	To bake and roast food on one shelf position.
Pizza Function	To bake pizza. To make intensive browning and a crispy bottom.
Bottom Heat	To bake cakes with crispy bottom and to preserve food.
Steamify	Use steam for steaming, stewing, gentle crisping, baking and roasting.

Special heating functions

Heating function	Application
Preserving	To preserve vegetables (e.g. pickles).
\\\\ Dehydrating	To dry sliced fruit, vegetables and mushrooms.
Yogurt Function	To prepare yogurt. The lamp in this function is off.
Plate Warming	To preheat plates for serving.
Defrost	To defrost food (vegetables and fruit). The defrosting time depends on the amount and size of the frozen food.
Au Gratin	For dishes such as lasagna or potato gratin. To make gratins and to brown.
J °C Slow Cooking	To prepare tender, succulent roasts.
Keep Warm	To keep food warm.
Moist Fan Baking	This function is designed to save energy during cooking. When you use this function, the temperature in the cavity may differ from the set temperature. The residual heat is used. The heating power may be reduced. For more information refer to "Daily Use" chapter, Notes on: Moist Fan Baking.

Steam heating functions

Heating function	Application
SousVide Cooking	The function name refers to a method of cooking in vacuum sealed plastic pouches at low temperatures. Refer to the section SousVide Cooking below and the chapter "Hints and Tips" with the cooking tables to find more information.
Steam Regenerating	Food reheating with steam prevents surface drying. Heat is distributed in a gentle and even way, which allows to recover taste and aroma of food as just prepared. This function can be used to reheat food directly on a plate. You can reheat more than one plate at the same time, using different shelf positions.
Bread Baking	Use this function to prepare bread and bread rolls with a very good professional-like result in terms of crispiness, colour and crust gloss.
Dough Proving	To speed up the rising of the yeast dough. It prevents dough surface from drying and keeps the dough elastic.
Full Steam	For steaming vegetables, side dishes or fish.
Humidity High	The function is suitable for cooking delicate dishes like custards, flans, terrines and fish.
Humidity Medium	The function is suitable for cooking stewed and braised meat as well as bread and sweet yeast dough. Due to the combination of steam and heat the meat gets a juicy and tender texture and yeast dough bakeries get a crispy and shiny surface.
Low Humidity Low	The function is suitable for meat, poultry, oven dishes and casseroles. Thanks to the combination of steam and heat, meat gets a tender and juicy texture along with a crusty surface.

6.8 Notes on: Moist Fan 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 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 after 30 sec.



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

7. CLOCK FUNCTIONS

7.1 Clock functions description

Clock function	Application
Cooking time	To set the length of cooking. Maximum is 23 h 59 min.
Start criteria	To set when the timer starts counting.
End action	To set what happens when the timer ends counting.
Delayed start	To postpone the start and / or end of cooking.
Time extension	To extend cooking time.
Reminder	To set a countdown. Maximum is 23 h 59 min. This function has no effect on the operation of the oven.

7.2 How to set: Clock functions

How to set the clock	
Step 1	Press = on the display.
Step 2	Press: Settings / Setup / Time of day.
Step 3	Slide and press to set the clock.

How to set cooking time	
Step 1	Choose an oven function and set the temperature.
Step 2	Press 🖰 to set the cooking time.
Step 3	Move the dot on the slider or press the preferred time icon.
Step 4	Press OK. Timer starts counting down immediately.



How to choose cooking start / end option	
Step 1	Choose an oven function and set the temperature.
Step 2	Press 🖰 to set cooking time.
Step 3	Press ● ● .
Step 4	Press Start criteria / End action.
Step 5	Choose preferred Start criteria / End action.
Step 6	Press OK or <
Press 5 to cancel chosen starting or end option.	

Start cri- teria	Comment
-	The timer starts when you turn it on.
>	The timer starts after closing the door.
 →	The timer starts when cooking starts.
•	The timer starts when the set temperature is reached.

End ac- tion	Comment
\Box	When the set cooking time ends, the signal sounds.
+STOP	When the set cooking time ends, the signal sounds. Cooking stops automatically.
Ø	When the set cooking time ends, the display shows message without sound signal.

How to delay st	art and end of cooking
Step 1	Press 🖰 on the display.

CLOCK FUNCTIONS

How to delay start and end of cooking	
Step 2	Move the dot on the slider or press the preferred time icon.
Step 3	Press OK.



How to delay start without setting the end of cooking	
Step 1	Set a heating function and the temperature.
Step 2	Press 🖒.
Step 3	Press ● ● .
Step 4	Press Delayed start.
Step 5	Move the left dot to the preferred value.
Step 6	Press OK.

How to set extra time		
When 10% of cooking time is left and the food seems not to be ready, you can extend cooking time. You can also change the oven function.		
Step 1	Press the preferred time icon to extend cooking time.	
Step 2	Also, press preferred oven function to change it.	
What if it's better to change extra time?		
It's possible to reset extra time.		
Step 1	Press O.	

How to set extra time	
Step 2	Move the dot on the slider or press one of the preferred time icons to set the time.
Step 3	Press OK.

How to change timer settings	
Step 1	Move the dot on the slider or use shortcuts to change the timer value.
Step 2	Press OK or press 5 to reset changes.
You can change the set time during cooking at any time.	

How to cancel set timer	
Step 1	Press 🖒.
Step 2	Press 8 to cancel set timer.
Step 3	Press OK.



8. HOW TO USE: ACCESSORIES

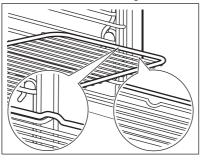
8.1 Inserting accessories

A small indentation at the top increases safety. The indentations are also anti-tip devices. The high rim around the shelf prevents cookware from slipping of the shelf.

With the telescopic runners you can put in and remove the shelves more easily.

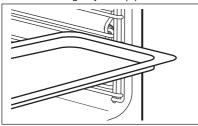
Wire shelf:

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



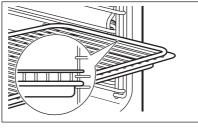
Baking tray / Deep pan:

Push the baking tray / deep pan between the guide bars of the shelf support.



Wire shelf and baking tray / deep pan together:

Push the baking tray / deep pan between the guide bars of the shelf support and the wire shelf on the guide bars above.



8.2 Food Sensor

Food Sensor measures temperature inside the food. You can use the Food Sensor with every cooking function.

There are two temperatures to be set:

the oven temperature (minimum 120 °C),

· the food core temperature.

A CAUTION!

Use only the accessory supplied and the original replacement parts.

Directions for the best results:

- · Ingredients should be at room temperature.
- · The Food Sensor cannot be used for liquid dishes.
- Use recommended food core temperature settings.

During cooking the Food Sensor must be plugged in the socket and inserted in the dish. Refer to "Hints and tips" chapter.

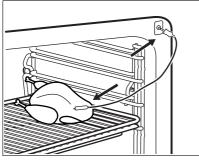
The oven calculates an approximate end of cooking time. It depends on the quantity of food, the set oven function and temperature.

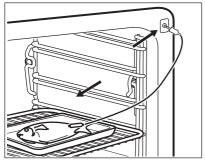
Cooking meat, poultry and fish

How to use: Food Sensor		
Step 1	Turn on the oven.	
Step 2	Set a heating function and, if nece	ssary, the oven temperature.
Step 3	Insert the Food Sensor.	
Meat, poultry and fish		Casserole

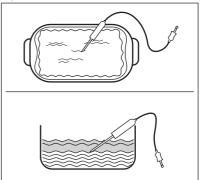
How to use: Food Sensor

Insert the tip of the Food Sensor into the centre of meat, fish, in the thickest part if possible. Make sure that at least 3/4 of the Food Sensor is inside of the dish.





Insert the tip of the Food Sensor exactly in the centre of the casserole. The Food Sensor should be stabilized in one place during baking. Use a solid ingredient to achieve that. Use the rim of the baking dish to support the silicone handle of the Food Sensor. The tip of the Food Sensor should not touch the bottom of a baking dish. Cover the Food Sensor with the remaining ingredients.



Step 4	Plug the Food Sensor into the socket at the front of the oven. The display shows the current Food Sensor temperature.	
Step 5	Press the not set the Food Sensor core temperature.	
	Press ● ● to set the Food Sensor options: Sound alarm - when food reaches core temperature, the signal sounds. Sound alarm and stop - when food reaches core temperature, the signal sounds and the oven stops. Just show temperature - the display shows the current core temperature.	
Step 6	Press the option to select. Press OK or <.	

How to use: Food Sensor	
Step 7	Press START . When food reaches the set temperature, the signal sounds. You can choose to stop or to continue cooking to make sure the food is well done.
Step 8	Remove the Food Sensor plug from the socket and remove the dish from the oven. A WARNING! There is a risk of burns as the Food Sensor becomes hot. Be careful when you unplug it and remove it from the food.

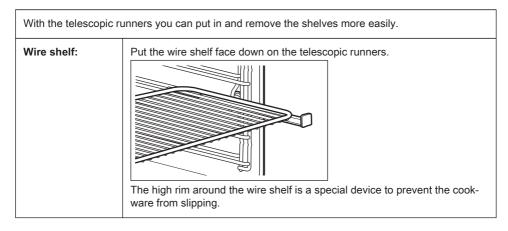
Take a shortcut!



8.3 Using Telescopic Runners

Do not oil the telescopic runners.

Make sure you push back the telescopic runners fully in the oven before you close the oven door.



Put the deep pan on the telescopic runners. Wire shelf and deep pan together: Place the wire shelf and the deep pan together on the telescopic runner.

9. ADDITIONAL FUNCTIONS

9.1 How to save: Favourites

You can save your favourite settings, such as the heating function, the cooking time, the temperature, the dish from Assisted Cooking menu or the cleaning function. You can save 3 favourite settings.

Step 1	Turn on the oven.
Step 2	Select the preferred setting.
Step 3	Press: E. Select: Favourites.
Step 4	Select: Save current settings.
Step 5	Press + to add the setting to the list of: Favourites. Press OK.
	to reset the setting.

9.2 Automatic switch-off

For safety reasons the oven turns off after some time, if a heating function works and you do not change any settings.

(°C)	(h)
30 - 115	12.5
120 - 195	8.5
200 - 230	5.5

The Automatic switch-off does not work with the functions: Light, Food sensor, End time, Slow Cooking.

9.3 Cooling fan

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

10. HINTS AND TIPS

WARNING!

Refer to Safety chapters.

10.1 Cooking recommendations

Your oven may bake or roast differently to the oven you had before. The tables below show recommended settings for temperature, cooking time and shelf position for specific types of the food.

For more cooking recommendations refer to cooking tables on our website. To find the Cooking Hints check the PNC number on the rating plate on the front frame of the oven cavity.

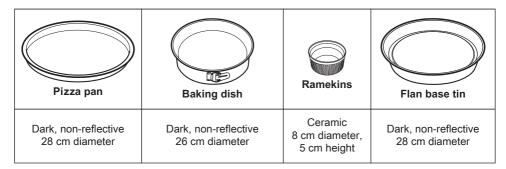
10.2 Moist Fan Baking

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

*		(°C)	<u>}</u>	(min)
Sweet rolls, 16 pieces	baking tray or dripping pan	180	2	25 - 35
Swiss roll	baking tray or dripping pan	180	2	15 - 25
Whole fish, 0.2 kg	baking tray or dripping pan	180	3	15 - 25
Cookies, 16 pieces	baking tray or dripping pan	180	2	20 - 30
Macaroons, 24 pieces	baking tray or dripping pan	160	2	25 - 35
Muffins, 12 pieces	baking tray or dripping pan	180	2	20 - 30
Savory pastry, 20 pieces	baking tray or dripping pan	180	2	20 - 30
Short crust bis- cuits, 20 pieces	baking tray or dripping pan	140	2	15 - 25
Tartlets, 8 pieces	baking tray or dripping pan	180	2	15 - 25

10.3 Moist Fan Baking - recommended accessories

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



10.4 Cooking tables for test institutes

Information for test institutes

Tests according to: EN 60350, IEC 60350.

BAKING ON ONE LEVEL. Baking in tins					
*		(°C)	(min)	<u>+</u>	
Fatless sponge cake	True Fan Cooking	140 - 150	35 - 50	2	
Fatless sponge cake	Conventional Cooking / Top / Bottom Heat	160	35 - 50	2	
Apple pie, 2 tins Ø20 cm	True Fan Cooking	160	60 - 90	2	
Apple pie, 2 tins Ø20 cm	Conventional Cooking / Top / Bottom Heat	180	70 - 90	1	

BAKING ON ONE LEVEL. Biscuits

					position
Ŀ	_	Use th	ne thir	d shelf	position

*		(°C)	(min)
Short bread / Pastry strips	True Fan Cooking	140	25 - 40
Short bread / Pastry strips, preheat the empty oven	Conventional Cooking / Top / Bottom Heat	160	20 - 30
Small cakes, 20 per tray, preheat the empty oven	True Fan Cooking	150	20 - 35
Small cakes, 20 per tray, preheat the empty oven	Conventional Cooking / Top / Bottom Heat	170	20 - 30

MULTILEVEL BAKING. Biscuits						
*		(°C)	(min)	<u>}</u>		
		(9)	()	2 posi- tions	3 po- si- tions	
Short bread / Pastry strips	True Fan Cooking	140	25 - 45	1/4	1/3/	
Small cakes, 20 per tray, preheat the empty oven	True Fan Cooking	150	23 - 40	1/4	-	

GRILL						
Preheat the empty oven for 5 minutes.						
Grill with the maximum temperature setting.						
*		(min)	<u></u>			
Toast	Grill	1 - 3	5			
Beef steak, turn halfway through	Grill	24 - 30	4			

Information for test institutes

Tests for the function: Full Steam. Tests according to IEC 60350.

Set the temperature to 100 °C.					
*	Container (Gastro- norm)	(g)	<u></u>	(min)	i
Broccoli, pre- heat the emp- ty oven	1 x 2/3perfo- rated	300	3	8 - 9	Put the baking tray on the first shelf position.
Broccoli, pre- heat the emp- ty oven	1 x 2/3perfo- rated	max.	3	10 - 11	Put the baking tray on the first shelf position.

Set the temperature to 100 °C.					
*	Container (Gastro- norm)	(g)	<u></u>	(min)	i
Peas, frozen	2 x 2/3 perforated	2 x 1500	2 and 4	Until the temperature in the coldest spot reaches 85 °C.	Put the baking tray on the first shelf position.

11. CARE AND CLEANING



Refer to Safety chapters.

11.1 Notes on cleaning



Clean the front of the oven with a soft cloth with warm water and a mild cleaning agent.

To clean metal surfaces, use a dedicated cleaning agent.

Clean stubborn stains with a special oven cleaner.

Use a few drops of vinegar to clean the bottom of the cavity from limescale.



Clean the oven cavity after each use. Fat accumulation or other food remains may cause fire. The risk is higher for the grill pan.

Dry the cavity with a soft cloth after each use.



Clean all accessories after each use and let them dry. Use a soft cloth with warm water and a cleaning agent. Do not clean the accessories in a dishwasher.

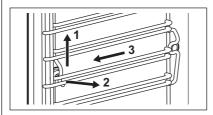
Accessories

Do not clean the non-stick accessories using aggressive agents, sharp-edged objects or in a dishwasher

11.2 How to remove: Shelf supports

Before maintenance, make sure that the oven is cold. There is a risk of burns. To clean the oven, remove the shelf supports.





Pull carefully the supports up and out of the front catch.

Step 2

Pull the front end of the shelf support away from the side wall.

Step 3 Pull the supports out of the rear catch.	
---	--

Install the shelf supports in the opposite sequence.

11.3 How to use: Steam Cleaning

When the oven is cold, remove the food remains.

Remove the accessories and the shelf support to clean the side walls.

The steam cleaning functions support the steam cleaning of the oven cavity.

When this function works, the light is off.

Step 1	Make sure that the oven is cold.	
Step 2	Fill the water drawer to the maximum level.	
Step 3	Choose the steam cleaning function in the menu: Cleaning	
	Steam Cleaning Duration: around 30 minutes	Steam Cleaning Plus Duration: around 75 minutes Spray enamel and steel parts with a suitable detergent.
Step 4	Turn on preferred function.	
Step 5	After cleaning process, dry the cavity with a soft cloth.	
Step 6	Remove the remaining water from the water drawer.	
Step 7	Leave the oven door open for approximately 1 hour. Wait until the oven is dry.	

11.4 How to use: Cleaning Reminder

When the reminder is displayed cleaning is necessary. Perform the function Steam Cleaning Plus.

11.5 How to use: Descaling

First part duration: around 1 hour 40 minutes		
Step 1	Make sure that the water drawer is empty.	
Step 2	Remove the accessories. Leave only the grill- / roasting pan on the first shelf position.	
Step 3	Pour 250 ml of the descaling agent in the water drawer.	
Step 4	Fill the remaining part of the water drawer with water to the maximum level.	

Step 5	Insert the water drawer.	
Step 6	Select the function from the menu: Cleaning. Follow the instructions on the display.	
After the first part is over, empty the grill- / roasting pan and put it back on the first shelf position.		
Second part duration: around 35 minutes		
Step 7	Fill the water drawer with fresh water. Make sure there is no remaining descaling agent inside the water drawer.	
Step 8	Insert the water drawer.	
Step 9	Remove the grill- / roasting pan after cleaning is over.	
Step 10	Dry the oven with a soft cloth. Leave the oven door open for approximately 1 hour. Wait until the oven is dry.	

When this function works, the light is off.

If this function is not performed in the correct way, the display will prompt to repeat it.

11.6 How to use: Descaling reminder

There are two descaling reminders which remind you to perform the function: Descaling.

The soft reminder reminds and recommends you to perform descaling.

The hard reminder obligates you to perform descaling.

If you do not descale the oven when the hard reminder is on, you cannot use the steam functions.

You cannot disable the descaling reminder.

11.7 How to use: Steam generation system - Rinsing

Step 1	Remove all accessories. Leave only the baking tray on the first shelf position.
Step 2	Fill the water drawer with fresh water.
Step 3	Select the function from the menu: Cleaning. The user interface will guide you through the procedure. The function duration: around 30 minutes. When this function works, the light is off.
Step 4	Remove the baking tray, when the function ends.

11.8 How to use: Drying reminder

After steam cooking the display shows a message prompting to dry the oven. Press YES to dry the oven.

11.9 How to use: Drying

After steam cooking or steam cleaning you can dry the cavity with this function.

Step 1	Make sure the oven is cold.
Step 2	Remove all accessories.
Step 3	Open the menu: Cleaning.
Step 4	Choose Drying.
Step 5	Follow the instructions on the screen.

11.10 How to remove and install: Door

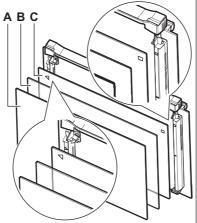
You can remove the door and the internal glass panels to clean it. The number of glass panels depends on specific model.

The door is heavy.

Step 1	Open the door fully.	
Step 2	Fully press the clamping levers (A) on the two door hinges.	
Step 3	Close the oven door to the first opening position (approximately 70° angle).	
Step 4	Hold the door trim (B) on the top edge of the door at the two sides and push inwards to release the clip seal.	
Step 5	Pull the door trim to the front to remove it.	

Step 6 Hold the door glass panels on their top edge one by one and pull them up out of the guide. Step 7 Clean the glass panel with water and soap. Dry the glass panel carefully. Step 8 When the cleaning is completed, do the above steps in the opposite sequence. Step 9 Install the smaller panel first, then the larger and the door.

Step 10



Make sure that you put the glass panels (C, B and A) back in the correct sequence. First, insert panel C, which has a square printed on the left side and a triangle on the right side. You will also find those symbols embossed on the door frame. The triangle symbol on the glass must match the triangle on the door frame, and the square symbol must match the square. After that insert the other two glass panels.

♠ WARNING!

Make sure that the glasses are inserted in the correct position otherwise the surface of the door may overheat.

11.11 How to replace: Lamp

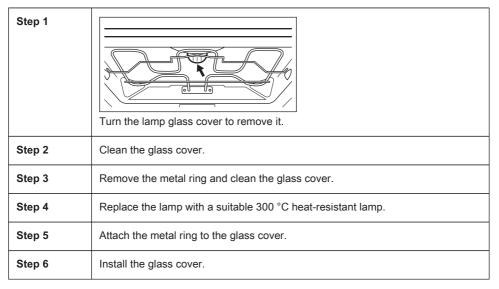
⚠ WARNING!

Risk of electric shock.

The lamp can be hot.

Before you replace the lamp:	
Step 1	Turn off the oven. Wait until the oven is cold.
Step 2	Disconnect the oven from the mains.
Step 3	Put a cloth on the bottom of the cavity.

The top lamp



The side lamp

Step 1	Remove the left shelf support to get access to the lamp.
Step 2	Use a Torx 20 screwdriver to remove the cover.
Step 3	Remove and clean the metal frame and the seal.
Step 4	Replace the lamp with a suitable 300 °C heat-resistant lamp.

Step 5	Install the metal frame and the seal. Tighten the screws.
Step 6	Install the left shelf support.

12. TROUBLESHOOTING

riangle WARNING!

Refer to Safety chapters.

12.1 What to do if...

The oven does not turn on or does not heat up		
Possible cause	Remedy	
The oven is not connected to an electrical supply or it is connected incorrectly.	Check if the oven is correctly connected to the electrical supply.	
The clock is not set.	Set the clock, for details refer to "Clock Functions" chapter, How to set: Clock functions.	
The door is not closed correctly.	Fully close the door.	
The fuse is blown.	Make sure the fuse is the cause of the prob- lem. If the problem recurs, contact a qualified electrician.	
The oven Child Lock is on.	Refer to "Menu" chapter, Submenu for: Options.	

Components need to be replaced		
Description	Remedy	
The lamp is burnt out.	Replace the lamp, for details refer to "Care and Cleaning" chapter, How to replace: Lamp.	

Water drawer does not work properly			
Description	Possible cause	Remedy	
The oven does not retain the water drawer after you insert it.	You did not fully press the water drawer body.	Fully insert the water drawer into the oven.	
Water comes out of the water drawer.	You did not assemble the lid of the water drawer or wave breaker correctly.	Reassemble the lid of the water drawer and wave breaker.	

Problems with cleaning procedure		
Description	Possible cause	Remedy
The water drawer is difficult to clean.	The lid and the wave-breaker were not removed.	Remove the lid and the wave breaker.
There is no water inside the grill-/roasting pan after descaling.	The water drawer was not filled in to the maximum level.	Check if a descaling agent/ water is present in the water drawer body.
There is a dirty water on the bottom of the cavity after descaling.	The grill- / roasting pan is on a wrong shelf position.	Remove the remaining water and the descaling agent from the bottom of the oven. Next time put the grill-/roasting pan on the first shelf position.
There is too much water on the bottom of the cavity after cleaning.	You put too much detergent in the oven before you started cleaning.	Next time evenly spread the thin layer of a detergent on the cavity walls.
Cleaning performance is not satisfactory.	You started cleaning when the oven was too hot.	Wait until the oven is cold. Repeat cleaning.
	You did not remove all the accessories from the oven before cleaning.	Remove all the accessories from the oven. Repeat cleaning.

Power cut always stops cleaning. Repeat cleaning if it's interrupted by power failure.

Problems with Wi-Fi signal	
Possible cause	Remedy
Trouble with wireless network signal.	Check your wireless network and router. Restart the router.
New router installed or router configuration changed.	To configure oven and mobile device again, refer to "Before first use" chapter, Wireless connection.
The wireless network signal is weak.	Move router as close to the oven as possible.
The wireless signal is disrupted by a microwave appliance placed near the oven.	Turn off the microwave appliance.

12.2 How to manage: Error codes

When the software error occurs, the display shows error message. In this section, you will find the list of the problems that you can handle on your own.

Code and description	Action
F111 - Food sensor is not correctly inserted into the socket.	Fully plug Food sensor into the socket.
F240, F439 - the touch fields on the display do not work properly.	Clean the surface of the display. Make sure there is no dirt on the touch fields.
F601 - there is a problem with Wi-Fi signal.	Check your network connection. Refer to "Before first use" chapter, Wireless con- nection.
F604 - the first connection to Wi-Fi failed.	Turn the oven off and on and try again. Refer to "Before first use" chapter, Wireless connection.
F908 - the oven system cannot connect with the control panel.	Turn the oven off and on.

In this section, you will find the list of the problems that have to be handled by a qualified technician.

Code and description	Action
F131 - the temperature of the steamer sensor is too high.	Turn the oven off and wait until it cools down. Turn the oven on again.
F144 - the sensor in the Water drawer cannot measure the water level.	Empty the Water drawer and refill it.
F508 - the Water drawer does not work properly.	Turn the oven off and on.
F602, F603 - Wi-Fi is not available.	Turn the oven off and on.

When one of these error messages continues to appear on the display, it means a faulty subsystem may have been disabled. In such a case contact your dealer or an Authorized Service Centre. If one of these errors occurs, the rest of the oven functions will continue to work as usually.

12.3 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 on the front frame of the oven cavity. Do not remove the rating plate from the oven cavity.

We recommend that you write the data here:	
Model (MOD.)	
Product number (PNC)	
Serial number (S.N.)	

13. TECHNICAL DATA

13.1 Technical data

Voltage	220 - 240 V
Frequency	50 - 60 Hz

14. ENERGY EFFICIENCY

14.1 Product Information Sheet

Product information according to EU 65-66/2014

Supplier's name	Electrolux	
Model identification	KOAAS31WT 944 OKA9S31WX 944 OKA9S31WZ 944	184869
Energy Efficiency Index	61.9	
Energy efficiency class	A++	
Energy consumption with a standard load, conventional mode	0.99 kWh/cycle	
Energy consumption with a standard load, fan-forced mode	0.52 kWh/cycle	
Number of cavities	1	
Heat source	Electricity	
Volume	70	
Type of oven	Built-In Oven	
	KOAAS31WT	39.5 kg
Mass	OKA9S31WX	40.5 kg
	OKA9S31WZ	40.5 kg

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

14.2 Energy saving



The oven contains features which help you save energy during everyday cooking.

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

Use metal cookware to improve energy saving.

When possible, do not preheat the oven before cooking.

ENERGY EFFICIENCY

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

Cooking with fan

When possible, use the cooking functions with fan to save energy.

Residual heat

If a programme with the Duration or End Time selection is activated and the cooking time is longer than 30 minutes, the heating elements automatically turn off earlier in some oven functions.

The fan and lamp continue to operate. When you turn off the oven, the display shows the residual heat. You can use that heat to keep the food warm.

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

Use the residual heat to warm up other dishes.

Keep food warm

Choose the lowest possible temperature setting to use residual heat and keep a meal warm. The residual heat indicator or temperature appears on the display.

Cooking with the lamp off

Turn off the lamp during cooking. Turn it on only when you need it.

Moist Fan Baking

Function designed to save energy during cooking.

When you use this function the lamp automatically turns off after 30 seconds. You may turn on the lamp again but this action will reduce the expected energy savings.

Standby mode

After 2 minutes the display goes to standby mode.

15. MENU STRUCTURE

15.1 Menu

Press = to open Menu.



Menu item		Application
Favourites		Lists the favourite settings.
Assisted cooking		Lists automatic programmes.
Cleaning		Lists cleaning programmes.
Options		To set the oven configuration.
Settings	Connections	To set the network configuration.
	Setup	To set the oven configuration.
	Service	Shows the software version and configuration.

15.2 Submenu for: Cleaning

Submenu	Application
Steam Cleaning	Light cleaning.
Steam Cleaning Plus	Thorough cleaning.
Descaling	Cleaning of the steam generation circuit from residual limestone.
Rinsing	Cleaning of the steam generation circuit. Use rinsing after frequent steam cooking.
Drying	Procedure for drying the cavity from the condensation remaining after a use of the steam functions.
Cleaning Reminder	Reminds you when to clean the oven.

15.3 Submenu for: Options

Submenu	Application
Light	To turn the lamp on and off.
Lamp icon visible	Lamp icon appears on the screen.
Fast heat up	Shortens heat up time. Note that it is available only for some of the oven functions.
Child lock	Prevents accidental activation of the oven. When the option is on, the text "Child Lock" appears on the display when you turn on the oven. To enable the oven use, choose the code letters in the alphabetical order.

15.4 Submenu for: Connections

Submenu	Description
Wi-Fi	To enable and disable: Wi-Fi.
Remote operation	To enable and disable remote control. Option visible only after you turn on: Wi-Fi.
Network	To check network status and the signal power of: Wi-Fi.
Auto remote operation	To start remote operation automatically after pressing START. Option visible only after you turn on: Wi-Fi.
Forget network	To disable current network from auto connection with the oven.

15.5 Submenu for: Setup

Submenu	Description
Language	Sets the oven language.
Time of day	Sets the current time and date.

Submenu	Description
Time indication	Turns the clock on and off.
Digital clock style	Changes the format of the displayed time indication.
Cleaning Reminder	Turns the reminder on and off.
Key tones	Turns the tone of the touch fields on and off. It is not possible to switch off the tone of the ON / OFF and STOP.
Alarm / Error tones	Turns the alarm tones on and off .
Buzzer volume	Regulates the volume of key tones and signals.
Display brightness	Regulates the display brightness.
Water hardness	Sets the water hardness.

15.6 Submenu for: Service

Submenu	Description
Demo mode	Activation / deactivation code: 2468
Licence	Information about licenses.
Software version	Information about software version.
Reset all settings	Restores factory settings.
Reset all popups	Restores all pop-ups to the original settings.

16. IT'S EASY!

Before first use you have to set:					
Language	Display brightness	Buzzer volume	Water hardness	Clock	Wireless connection

Familiarize yourself with the basic icons on the control panel and the display:						
①	Menu / Back	©	i)	START	START /	• • •
On / Off		Wi-Fi	Information	Timer	STOP	More

Start using the oven				
Quick start	Turn on the oven and start cooking with the default temperature and time of the function.	Step 1	Step 2	Step 3
		Press and hold ①.	Press preferred function	Press START.
Quick Off	Turn off the oven at any time, any screen or message.	Press and hold ① until the oven turns off.		off.

Start cooking					
Step 1	Step 2	Step 3	Step 4	Step 5	Step 6
Press to turn on the oven.	Press chosen function.	Press to go in the temperature settings.	Move the finger on the slider to set the temperature.	OK Press to con- firm.	START Press to start cooking.

Use Steamify - Steam cooking			
Move the finger on the slider to set the temperature. Type of the steam heating function depends on the set temperature.			
Steam for steaming Steam for stewing Steam for gentle crisping and roasting			

Use Steamify - Steam cooking			
50 - 100 °C	105 - 130 °C	135 - 150 °C	155 - 230 °C

Get to know how to cook quickly				
Use Automatic Programmes to prepare a dish quickly with default settings:				
Assisted cooking	Step 1 Step 2 Step 3			
	Press =.	Press X Assisted cooking.	Choose the dish.	

Use quick functions to set the cooking time or change the cooking function			
Quick timer settings Use the most used timer settings by choosing from the shortcuts.	Step 1	Step 2	
	Press 🖰.	Press preferred timer value.	
10% Finish assist Use 10% Finish assist to add extra time or change cooking function when 10% of the	Extra time: Press preferred extra time *1 min *5 min *10 min .		
cooking time is left.	Change function: Press preferred function ☐ 🗑 🗑		

Clean the oven with Steam cleaning			
Step 1 Press	Step 2 Press m	Step 3 Choose mode:	
Steam Cleaning		For light cleaning.	
Steam Cleaning Plus		For thorough cleaning.	
Descaling		For cleaning the steam generation circuit from residual limestone.	
Rinsing		For rinsing and cleaning the steam generation circuit after frequent use of the steam functions.	

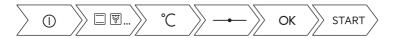
17. TAKE A SHORTCUT!

Here you can see all the useful shortcuts. You can also find them in the dedicated chapters in the user manual.

Wireless connection



How to set: Oven Functions



How to set: Steamify - Steam Cooking



How to set: Steamify - SousVide Cooking



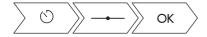
How to set: Assisted Cooking



How to set cooking time



How to delay start and end of cooking



How to cancel set timer



How to use: Food Sensor



18. ENVIRONMENTAL CONCERNS

Recycle materials with the symbol \circlearrowleft . 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 $\stackrel{\boxtimes}{=}$ with the household waste. Return the product to your local recycling facility or contact your municipal office.

www.electrolux.com/shop

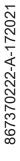












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