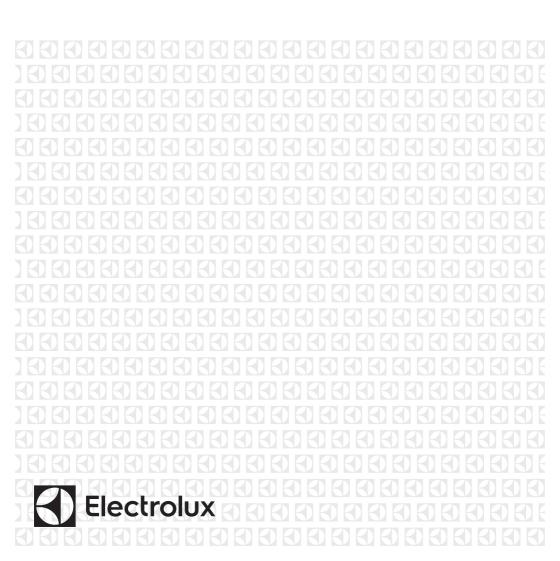
OPEB2650B OPEB2650C OPEB2650R OPEB2650V



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.

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 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 between 3 and 8 years of age and persons with very extensive and complex disabilities shall be kept away from the appliance unless continuously supervised.
- Children of less than 3 years of age should be kept away from the appliance unless continuously supervised.
- Do not let children play with the appliance.
- Keep all packaging away from children and dispose of it appropriately.
- Keep children and pets away from the appliance when it operates or when it cools down. Accessible parts may 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.

- 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.
- Before carrying out any maintenance, disconnect the appliance from the power supply.
- · WARNING: Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- Do not use the appliance before installing it in the built-in structure.
- 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.
- 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.
- 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.

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 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.
- Keep the minimum distance from other appliances and units.
- Install the appliance in a safe and suitable place that meets installation requirements.
- The appliance is equipped with an electric cooling system. It must be operated with the electric power supply.

Cabinet minimum height (Cabinet un- der the worktop minimum height)	590 (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	569 mm
Built in depth of the appliance	548 mm
Depth with open door	1022 mm
Ventilation opening minimum size. Opening placed on the bottom rear side	560x20 mm
Mains supply cable length. Cable is placed in the right corner of the back side	1500 mm
Mounting screws	4x25 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.

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 ca- ble (mm²)		
maximum 1380	3 x 0.75		
maximum 2300	3 x 1		

Total power (W)	Section of the ca- ble (mm²)
maximum 3680	3 x 1.5

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

2.3 Use



WARNING!

Risk of injury, burns and electric shock or explosion.

- This appliance is for household 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.



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 is in operation. 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. Only use neutral detergents. Do not use any abrasive products, abrasive cleaning pads, solvents or metal objects.
- If you use an oven spray, follow the safety instruction on it's packaging.
- Do not clean the catalytic enamel (if applicable) with any kind of detergent.

2.5 Steam Cooking



WARNING!

Risk of burns and damage to the appliance.

- · Released Steam can cause burns:
 - Do not open the appliance door during the steam cooking operation.
 - Open the appliance door with care after the steam cooking operation.

2.6 Internal lighting



WARNING!

Risk of electric shock.

- The type of light bulb or halogen lamp used for this appliance is for household appliances only. Do not use it for house lighting.
- Before replacing the lamp, disconnect the appliance from the power supply.
- Only use 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.

- 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.

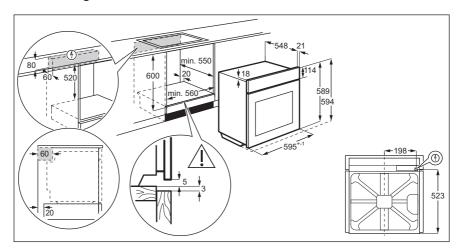
3. INSTALLATION

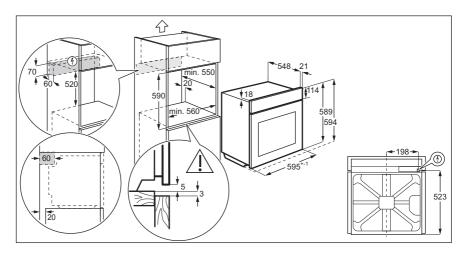


WARNING!

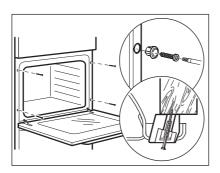
Refer to Safety chapters.

3.1 Building In



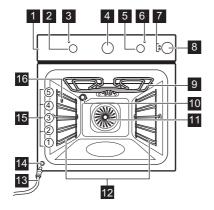


3.2 Securing the oven to the cabinet



4. PRODUCT DESCRIPTION

4.1 General overview



4.2 Accessories

- Wire shelf
 For cookware, cake tins, roasts.
- Baking tray
 For cakes and biscuits.
- · Grill- / Roasting pan

- Control panel
- 2 Knob for the heating functions
- 3 Power lamp / symbol
- 4 Analog Timer
- 5 Control knob (for the temperature)
- 6 Temperature indicator / symbol
- 7 Water tank indicator
- 8 Water drawer
- 9 Heating element
- 10 Lamp
- 11 Fan
- 12 Shelf support, removable
- 13 Draining pipe
- 14 Water outlet valve
- 15 Shelf positions
- 16 Steam inlet

To bake and roast or as pan to collect fat

- Telescopic runners
 For shelves and trays.
- Dietary baking dish
 For the steam cooking functions.

5. BEFORE FIRST USE



WARNING!

Refer to Safety chapters.

5.1 Initial Cleaning

Remove all accessories and removable shelf supports from the oven.

Refer to "Care and cleaning" chapter.

Clean the oven and the accessories before the first use.

Put the accessories and the removable shelf supports back to their initial position.

5.2 Preheating

Preheat the empty oven before first use.

- 1. Set the function .Set the maximum temperature.
- 2. Let the oven operate for 1 hour.
- 3. Set the function . Set the maximum temperature.
- 4. Let the oven operate for 15 minutes.
- 5. Set the function . Set the maximum temperature.
- 6. Let the oven operate for 15 minutes.
- Turn off the oven and let it cool down

Accessories can become hotter than usual. The oven can emit an odour and smoke. Make sure that the airflow in the room is sufficient.

6. DAILY USE



WARNING!

Refer to Safety chapters.

6.1 Heating functions

Oven func-**Application** tion The oven is off. Off position To turn on the lamp without a cooking function. To steam dishes. Use this function to decrease the length of the True Fan + cooking time and to pre-Steam serve the vitamins and nutrients in the food. Select the function and set the temperature between 130 °C to 230 °C.



Baking

This function is designed to save energy during cooking. For the cooking instructions refer to "Hints and tips" chapter, Moist Fan Baking. The oven door should be closed during cooking so that the function is not interrupted and to ensure that the oven operates with the highest energy efficiency possible. When you use this function, the temperature in the cavity may differ from the set temperature. The heating power may be reduced. For general energy saving recommendations refer to "Energy Efficiency" chapter, Energy Saving.

Oven function	Application
Bottom Heat	To bake cakes with crispy bottom and to preserve food.
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.
Turbo Grilling	To roast larger meat joints or poultry with bones on one shelf position. To make gratins and to brown.
Fast Grilling	To grill flat food in large quantities and to toast bread.
Pizza Func- tion	To bake pizza. To make intensive browning and a crispy bottom. Set the temperature 230°C.
Conventional Cooking	To bake and roast food on one shelf position.

6.2 Setting a heating function

- 1. Turn the knob for the heating functions to select a heating function.
- 2. Turn the control knob to select the temperature.

The lamp turns on when the oven

3. To turn off the oven, turn the knob for the heating functions to the off position.

6.3 Steam Cooking



Use only water. Do not use filtered (demineralised) or distilled water. Do not use other liquids. Do not put flammable or alcoholic liquids into the water drawer.

- 1. Set the function .
- 2. Press the cover of the water drawer to open it.
- **3.** Push the water drawer to its initial position.
- Set the temperature between 130 °C and 230 °C.
 Steam cooking gives good results with this temperature range.
- **5.** Empty the water tank after the steam cooking is completed.

Wait for at least 60 minutes after each use of the steam function to prevent hot water from exiting the water outlet valve.



CAUTION!

The appliance is hot. There is a risk of burns. Be careful when you empty the water drawer.

6.4 Tank empty indicator

The indicator $\stackrel{•}{\sqcup}$ shows that the tank is empty and must be refilled.

For more information refer to "Steam Cooking".

6.5 Tank Full indicator

The indicator $\stackrel{\clubsuit}{\ \ }$ shows that the oven is prepared for steam cooking.



If you put too much water into the tank, the safety outlet moves the excess water to the bottom of the oven.

Remove the water with a sponge or cloth.

7. CLOCK FUNCTIONS

7.1 Analog timer

The timer has these functions:

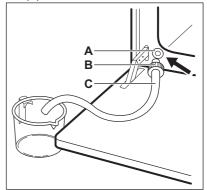
6.6 Emptying the water tank



CAUTION!

Make sure that the oven is cold before you start to empty the water tank.

- Prepare the draining pipe (C), included in the package with the user manual. Put the connector (B) onto one of the ends of the draining pipe.
- Put the second end of the draining pipe (C) into a container. Put it at a lower position than the outlet valve (A).

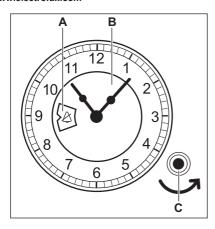


- Open the oven door and put the connector (B) into the outlet valve (A)
- **4.** Push the connector again and again to empty the water tank.
- **5.** Remove the connector from the valve when the water stops flowing.



Do not use the drained water to fill the water tank again.

- Time of day
- Minute Minder + End of Cooking.



- A. Window
- B. Dial
- C. Settings knob

Setting the time of day

To set the time of day, push and turn the settings knob counterclockwise (in the direction indicated by the arrow), until the clock hands are in the necessary position. Do not turn the settings knob clockwise.

After you set the time, let the settings knob move to its initial position or carefully pull back.

Normal setting ^U

Turn the settings knob counterclockwise, until \bigcup shows in the window. In this position you operate the appliance manually. The Minute Minder + End of Cooking function is off.

Minute Minder + End of Cooking

Use it to set the automatic switch-off time for an oven function. The maximum time you can set is 180 minutes.



Use it only for food which you do not have to mix or monitor during the cooking procedure.

- **1.** Set an oven function and the temperature.
- 2. Turn the settings knob counterclockwise, until the necessary switch-off time (in minutes) shows in the window of the dial.

The countdown starts. After the time period is completed, an acoustic signal sounds. The appliance deactivates.



The acoustic signal can be deactivated. Turn the settings knob

counterclockwise, until & shows in the window. In this position, there is no acoustic signal after the appliance deactivates.

To cancel the Minute Minder + End of Cooking function, turn the settings knob counterclockwise until shows in the window.

8. USING THE ACCESSORIES

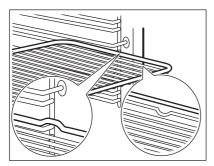


WARNING!Refer to Safety chapters.

8.1 Inserting the accessories

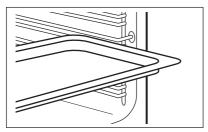
Wire shelf:

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



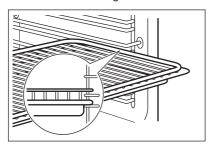
Baking tray/ Deep pan:

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.



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

8.2 Telescopic Runners



Keep the installation instructions for the telescopic runners for future

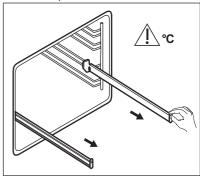
With telescopic runners you can put in and remove the shelves more easily.



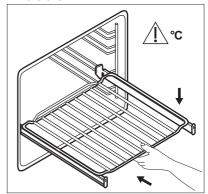
CAUTION!

Do not clean the telescopic runners in the dishwasher. Do not lubricate the telescopic runners.

1. Pull out the right and left hand telescopic runners.



2. Put the wire shelf on the telescopic runners and carefully push them into the oven.



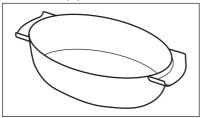
Make sure you push back the telescopic runners fully in the oven before you close the oven door.

8.3 Accessories for steam cooking

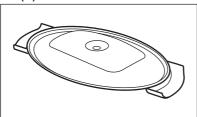
The dietary baking dish for steam cooking functions

The dish consists of a glass bowl, a lid with a hole for the injector tube (C) and a steel grill to put at the bottom of the baking dish.

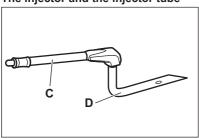
Glass bowl (A)



Lid (B)

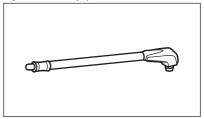


The injector and the injector tube

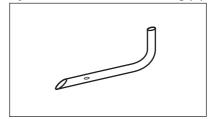


"C" is the injector tube for steam cooking, "D" is the injector for direct steam cooking.

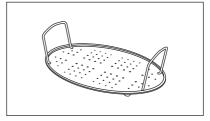
Injector tube (C)



Injector for direct steam cooking (D)



Steel grill (E)



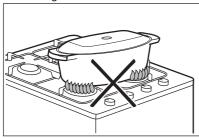
 Do not put the hot baking dish on cold / wet surfaces.



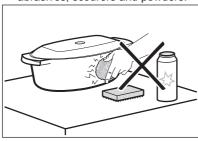
 Do not put cold liquids in the baking dish when it is hot.



Do not use the baking dish on a hot cooking surface.



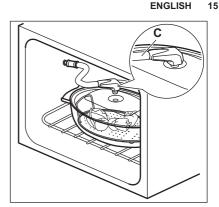
Do not clean the baking dish with abrasives, scourers and powders.



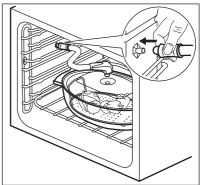
8.4 Steam cooking in a dietary baking dish

Put the food onto the steel grill in the baking dish and put the lid on it.

1. Put the injector tube into the special hole in the lid of the dietary baking dish.



- Put the baking dish onto the second shelf position from the bottom.
- Put the other end of the injector tube into the steam inlet.



Make sure that you do not crush the injector tube or let it touch a heating element on the top of the oven.

4. Set the oven for the steam cooking function.

8.5 Direct steam cooking

Put the food onto the steel grill in the baking dish. Add some water.



CAUTION!

Do not use the lid of the dish.



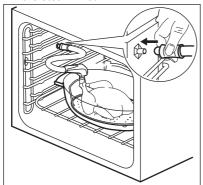
WARNING!

Be careful when you use the injector when the oven operates. Always use oven gloves to touch the injector when the oven is hot. Always remove the injector from the oven when you do not use a steam function.



The injector tube is specially made for cooking and does not contain dangerous materials.

 Put the injector (D) into the injector tube (C). Connect the other end into the steam inlet.

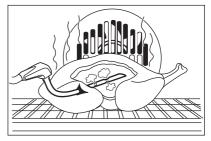


2. Put the baking dish onto the first or second shelf position from the bottom

Make sure that you do not crush the injector tube or let it touch a heating element on the top of the oven.

3. Set the oven for the steam cooking function.

When you cook food such as chicken, duck, turkey, kid or large fish, put the injector (D) directly into the empty part of the meat. Make sure that you do not cause a blockage of the holes.



For more information about steam cooking, refer to the cooking tables for steam cooking in the chapter "Hints and Tips".

9. ADDITIONAL FUNCTIONS

9.1 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.

9.2 Safety thermostat

Incorrect operation of the oven or defective components can cause

10. HINTS AND TIPS



WARNING!

Refer to Safety chapters.

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.



The temperature and baking times in the tables are guidelines only. They depend on the recipes and the quality and quantity of the ingredients used.

10.1 Cooking recommendations

The oven has five shelf positions.

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

Your oven may bake or roast differently to the oven you had before. The below tables provide you with the standard settings for temperature, cooking time and shelf position.

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

The oven has a special system which circulates the air and constantly recycles the steam. With this system you can cook in a steamy environment and keep the food soft inside and crusty outside. It decreases the cooking time and energy consumption.

Baking cakes

Do not open the oven door before 3/4 of the set cooking time is up.

10.2 True Fan + Steam

Preheat the empty oven.

If you use two baking trays at the same time, keep one empty level between them.

Cooking meat and fish

Use a deep pan for very fatty food to prevent the oven from stains that can be permanent.

Leave the meat for approximately 15 minutes before carving so that the juice does not seep out.

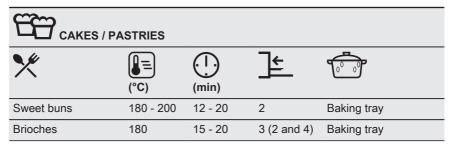
To prevent too much smoke in the oven during roasting, add some water into the deep pan. To prevent the smoke condensation, add water each time after it dries up.

Cooking times

Cooking times depend on the type of food, its consistency, and volume.

Initially, monitor the performance when you cook. Find the best settings (heat setting, cooking time, etc.) for your cookware, recipes and quantities when you use this appliance.

CAKES / PASTRIES				
*	(°C)	(min)	<u>_</u>	
Tarts, preheating is not needed	175	30 - 40	2	Cake mould, Ø 26 cm
Fruit cake, preheating is not needed	160	80 - 90	2	Cake mould, Ø 26 cm
Panettone	150 - 160	70 - 100	2	Cake mould, Ø 20 cm
Plum cake	160	40 - 50	2	Bread tin
Biscuits, preheating is not needed	150	20 - 35	3 (2 and 4)	Baking tray



Preheat the empty oven.

Use the baking tray.

BREAD / PIZZA			
*	(°C)	(min)	<u>_</u>
White bread, 2x 0.5 kg each	180 - 190	45 - 60	2
Rolls, 6 - 8, 0.5 kg	190 - 210	20 - 30	2 (2 and 4)
Pizza	200 - 220	20 - 30	2

Use the cake mould.

₩ FLANS			
*	(°C)	(min)	<u>+</u>
Vegetables filled	170 - 180	30 - 40	1
Lasagne	170 - 180	40 - 50	2
Potato gratin	160 - 170	50 - 60	1 (2 and 4)

Use the second shelf position.

Use the wire shelf.

○ MEAT		
*	(°C)	(min)
Roast pork, 1 kg	180	90 - 110
Veal, 1 kg	180	90 - 110
Roast beef, rare, 1 kg	210	45 - 50
Roast beef, medium, 1 kg	200	55 - 65
Roast beef, well done, 1 kg	190	65 - 75

Use the second shelf position.

*	(°C)	(min)
Lamb leg, 1 kg	175	110 - 130
Whole chick- en, 1 kg	200	55 - 65
Whole turkey, 4 kg	170	180 - 240
Whole duck, 2 - 2.5 kg	170 - 180	120 - 150
Rabbit, cut in pieces	170 - 180	60 - 90

Use the first shelf position.

*	(°C)	(min)
Whole goose, 3 kg	160 - 170	150 - 200

Use the second shelf position.

FISH		
*	(°C)	(min)
Trout, 3 - 4 fish, 1.5 kg	180	25 - 35
Tuna, 4 - 6 fil- lets, 1.2 kg	175	35 - 50
Hake	200	20 - 30

Reheat your dish on a plate.

Preheat the empty oven.

Use the second shelf position.

STEAM REHEATING					
*	(°C)	(min)			
Casseroles / Gratins	140	15 - 25			
Pasta and sauce	140	10 - 15			
Side dishes	140	10 - 15			
One-plate dishes	140	10 - 15			
Meat	140	10 - 15			
Vegetables	140	10 - 15			

10.3 Cooking in the dietary baking dish

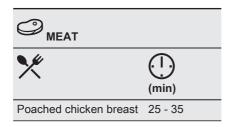
Use the function: True Fan + Steam.

Use the second shelf position.

Set the temperature to 150°C.

VEGETABLES	
*	(min)
Tomatoes	15
Aubergines	15 - 20
Broccoli, florets	20 - 25
Courgette, slices	20 - 25
Pepper, strips	20 - 25
Cauliflower, florets	25 - 30
Kohlrabi	25 - 30
Asparagus, white	25 - 35
Celery, slices	30 - 35
Fennel	30 - 35
Asparagus, green	35 - 45
Carrots	35 - 40

Set the temperature to 150°C.

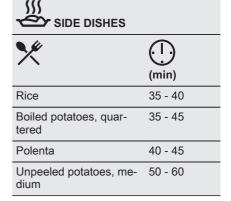


⊘ _{MEAT}	
*	(min)
Cooked ham	55 - 65
Kasseler	80 - 100

Set the temperature to 150°C.

FISH	
*	(min)
Trout / Salmon fillet	25 - 30

Set the temperature to 150°C.



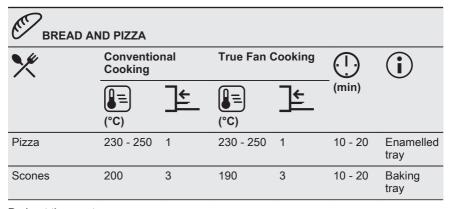
10.4 Baking and roasting

CAKES						
*	Convent Cooking		True Fan	True Fan Cooking		1 00 00
	(°C)	<u>+</u>	(°C)	<u>+</u>	(min)	
Whisked recipes	170	2	160	3 (2 and 4)	45 - 60	Cake mould
Shortbread dough	170	2	160	3 (2 and 4)	20 - 30	Cake mould
Buttermilk cheesecake	170	1	165	2	60 - 80	Cake mould, Ø 26 cm
Strudel	175	3	150	2	60 - 80	Baking tray
Jam tart	170	2	165	2	30 - 40	Cake mould, Ø 26 cm
Christmas cake, preheat the empty oven	160	2	150	2	90 - 120	Cake mould, Ø 20 cm
Plum cake, preheat the empty oven	175	1	160	2	50 - 60	Bread tin
Muffins	170	3	140 - 150	3	20 - 30	Baking tray
Muffins, two levels	-	-	140 - 150	2 and 4	25 - 35	Baking tray
Muffins, three levels	-	-	140 - 150	1, 3 and 5	30 - 45	Baking tray
Biscuits	140	3	140 - 150	3	30 - 35	Baking tray
Biscuits, two levels	-	-	140 - 150	2 and 4	35 - 40	Baking tray
Biscuits, three levels	-	-	140 - 150	1, 3 and 5	35 - 45	Baking tray
Meringues	120	3	120	3	80 - 100	Baking tray

CAKES							
×	Conventional Cooking		True Fan Cooking			0° 0°	
	(°C)	<u>}</u>	(°C)	<u></u>	(min)		
Meringues, two levels, preheat the empty oven	-	-	120	2 and 4	80 - 100	Baking tray	
Buns, preheat the empty oven	190	3	190	3	12 - 20	Baking tray	
Eclairs	190	3	170	3	25 - 35	Baking tray	
Eclairs, two levels	-	-	170	2 and 4	35 - 45	Baking tray	
Plate tarts	180	2	170	2	45 - 70	Cake mould, Ø 20 cm	
Rich fruit cake	160	1	150	2	110 - 120	Cake mould, Ø 24 cm	

Preheat the empty oven.

BREAD AND PIZZA						
*	Conventional Tre		True Fan Cooking			i
	(°C)] <u></u> ←	(°C)	<u>}</u>	(min)	
White bread, 1 - 2 pieces, 0.5 kg each	190	1	190	1	60 - 70	-
Rye bread, pre- heating is not needed	190	1	180	1	30 - 45	Bread tin
Bread rolls, 6 - 8 rolls	190	2	180	2 (2 and 4)	25 - 40	Baking tray



Preheat the empty oven.

Use the cake mould.

FLANS					
×	Conventional Cooking		True Fan C	(1)	
	(°C)	<u>_</u>	(°C)	<u>+</u>	(min)
Pasta flan, preheating is not needed	200	2	180	2	40 - 50
Vegetable flan, preheating is not needed	200	2	175	2	45 - 60
Quiches	180	1	180	1	50 - 60
Lasagne	180 - 190	2	180 - 190	2	25 - 40
Cannelloni	180 - 190	2	180 - 190	2	25 - 40

Use the second shelf position.

Use the wire shelf.

⊘ _{MEAT}			
×	Conventional Cooking	True Fan Cooking	
			(min)
	(°C)	(°C)	
Beef	200	190	50 - 70
Pork	180	180	90 - 120
Veal	190	175	90 - 120
English roast beef, rare	210	200	50 - 60
English roast beef, medium	210	200	60 - 70
English roast beef, well done	210	200	70 - 75

MEAT					
*	Conventional Cooking		True Far	n Cooking	<u></u>
	(°C)	←	(°C)		(min)
Pork shoulder, with rind	180	2	170	2	120 - 150
Pork shin, 2 pieces	180	2	160	2	100 - 120
Leg of lamb	190	2	175	2	110 - 130
Whole chicken	220	2	200	2	70 - 85
Whole turkey	180	2	160	2	210 - 240
Whole duck	175	2	220	2	120 - 150
Whole goose	175	2	160	1	150 - 200
Rabbit, cut in pieces	190	2	175	2	60 - 80
Hare, cut in pieces	190	2	175	2	150 - 200
Whole pheasant	190	2	175	2	90 - 120

Use the second shelf position.

FISH			
*	Conventional Cooking	True Fan Cook- ing	<u></u>
			(min)
	(°C)	(°C)	
Trout / Sea bream, 3 - 4 fish	190	175	40 - 55
Tuna / Salmon, 4 - 6 fillets	190	175	35 - 60

10.5 Grill

Preheat the empty oven.

Use the fourth shelf position.

Grill with the maximum temperature setting.

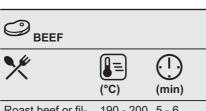
GRILL			
*	(kg)	(min) 1st side	(min) 2nd side
Fillet steaks, 4 pieces	0.8	12 - 15	12 - 14
Beef steak, 4 pieces	0.6	10 - 12	6 - 8
Sausages, 8	-	12 - 15	10 - 12
Pork chops, 4 pieces	0.6	12 - 16	12 - 14
Chicken, half, 2	1	30 - 35	25 - 30
Kebabs, 4	-	10 - 15	10 - 12
Chicken breast, 4 pieces	0.4	12 - 15	12 - 14
Burgers, 6	0.6	20 - 30	-
Fish fillet, 4 pieces	0.4	12 - 14	10 - 12
Toasted sandwiches, 4 - 6	-	5 - 7	-
Toast, 4 - 6	-	2 - 4	2 - 3

10.6 Turbo Grilling

Preheat the empty oven.

Use the first or the second shelf position.

To calculate the roasting time multiple the time given in the table below by the centimetres of thickness of the fillet.

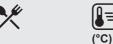


Roast beef or fil-190 - 200 5 - 6 let, rare

Roast beef or fil-180 - 190 6 - 8 let, medium

Roast beef or fil-170 - 180 8 - 10 let, well done





Shoulder / Neck / 160 - 180 90 - 120 Ham joint, 1 - 1.5 kg

Chops / Spare 170 - 180 60 - 90 rib, 1 - 1.5 kg

Meatloaf, 0.75 - 1 160 - 170 50 - 60 kg

Pork knuckle, 150 - 170 90 - 120 precooked, 0.75 -1 kg









(min)

Roast veal, 1 kg 160 - 180 90 - 120

Veal knuckle, 1.5 160 - 180 120 - 150 2 kg









Lamb leg / Roast 150 - 170 100 - 120 lamb, 1 - 1.5 kg

Lamb saddle, 1 - 160 - 180 40 - 60 1.5 kg



POULTRY







Poultry, portions, 200 - 220 30 - 50 0.2 - 0.25 kg each

190 - 210 35 - 50 Chicken, half, 0.4 - 0.5 kg each

Chicken, pou-190 - 210 50 - 70 lard, 1 - 1.5 kg

Duck, 1.5 - 2 kg 180 - 200 80 - 100 Goose, 3.5 - 5 160 - 180 120 - 180 kg

Turkey, 2.5 - 3.5 160 - 180 120 - 150 kg

Turkey, 4 - 6 kg 140 - 160 150 - 240



FISH (STEAMED)







Whole fish, 1 -210 - 220 40 - 60 1.5 kg

10.7 Dehydrating - True Fan Cooking

Cover trays with grease proof paper or baking parchment.

For a better result, stop the oven halfway through the drying time, open the door and let it cool down for one night to complete the drying.

For 1 tray use the third shelf position.

For 2 trays use the first and fourth shelf position.

VEGETABLES				
*	(°C)	(h)		
Beans	60 - 70	6 - 8		
Peppers	60 - 70	5 - 6		
Vegetables for soup	60 - 70	5 - 6		
Mushrooms	50 - 60	6 - 8		

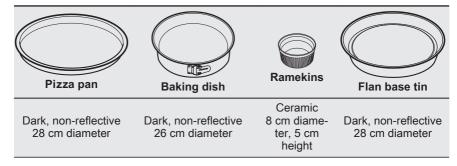
VEGETAB	BLES	
*	(°C)	(h)
Herbs	40 - 50	2 - 3

Set the temperature to 60 - 70 °C.

FRUIT	
*	(h)
Plums	8 - 10
Apricots	8 - 10
Apple slices	6 - 8
Pears	6 - 9

10.8 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.



10.9 Moist Fan Baking

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

*		(°C)	<u>+</u>	(min)
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 sand- wich	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
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

*		(°C)	<u>_</u>	(min)
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

10.10 Information for test institutes

Tests according to IEC 60350-1.

*)]:	<u>+</u>	(°C)	(min)	i
Small cakes, 20 per tray	Conven- tional Cook- ing	Baking tray	3	170	20 - 30	-
Small cakes, 20 per tray	True Fan Cooking	Baking tray	3	150 - 160	20 - 35	-
Small cakes, 20 per tray	True Fan Cooking	Baking tray	2 and 4	150 - 160	20 - 35	-
Apple pie, 2 tins Ø20 cm	Conven- tional Cook- ing	Wire shelf	2	180	70 - 90	-
Apple pie, 2 tins Ø20 cm	True Fan Cooking	Wire shelf	2	160	70 - 90	-
Sponge cake, cake mould Ø26 cm	Conven- tional Cook- ing	Wire shelf	2	170	40 - 50	Preheat the oven for 10 minutes.

*			←	(°C)	(min)	<u>i</u>
Sponge cake, cake mould Ø26 cm	True Fan Cooking	Wire shelf	2	160	40 - 50	Preheat the oven for 10 minutes.
Sponge cake, cake mould Ø26 cm	True Fan Cooking	Wire shelf	2 and 4	160	40 - 60	Preheat the oven for 10 minutes.
Short bread	True Fan Cooking	Baking tray	3	140 - 150	20 - 40	-
Short bread	True Fan Cooking	Baking tray	2 and 4	140 - 150	25 - 45	-
Short bread	Conven- tional Cook- ing	Baking tray	3	140 - 150	25 - 45	-
Toast, 4 - 6 pieces	Grill	Wire shelf	4	max.	2 - 3 minutes first side; 2 - 3 minutes sec- ond side	Preheat the oven for 3 minutes.
Beef burger, 6 pieces, 0.6 kg	Grill	Wire shelf and dripping pan	4	max.	20 - 30	Put the wire shelf on the fourth lev- el and the drip- ping pan on the third level of the oven. Turn the food halfway through the cooking time. Preheat the oven for 3 minutes.

11. CARE AND CLEANING



WARNING!
Refer to Safety chapters.

11.1 Notes on cleaning



Agents

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

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

Moisture can condense in the oven or on the door glass panels. To decrease the condensation, operate the oven for 10 minutes before cooking. 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 Stainless steel or aluminium ovens

Clean the oven door with a damp cloth or sponge only. Dry it with a soft cloth.

Do not use steel wool, acids or abrasive materials as they can damage the oven surface. Clean the oven control panel with the same precautions.

11.3 Cleaning the door gasket

Regularly do a check of the door gasket. The door gasket is around the frame of the oven cavity. Do not use the oven if the door gasket is damaged. Contact an Authorised Service Centre.

To clean the door gasket, refer to the general information about cleaning.

11.4 Removing the shelf supports

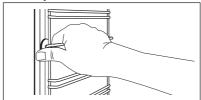
To clean the oven, remove the shelf supports.



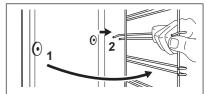
CAUTION!

Be careful when you remove the shelf supports.

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



Pull the rear end of the shelf support away from the side wall and remove



Install the removed accessories in the opposite sequence.



The retaining pins on the telescopic runners must point to the front.

11.5 Cleaning the water tank



WARNING!

Do not put water into the water tank during the cleaning procedure.



During the cleaning procedure, some water can drip from the steam inlet onto the cavity of the oven. Put a dripping pan on the shelf level directly below the steam inlet to prevent water from falling onto the bottom of the oven cavity.

After some time, you can have lime deposits in your oven. To prevent this, clean the parts of the oven that generate the steam. Empty the tank after each steam cooking.

Types of water

- Soft water with low lime content recommended type. It decreases the quantity of cleaning procedures.
- Tap water you can use it if your domestic water supply has purifier or water sweetener.
- Hard water with high lime content it does not have an effect on the
 performance of the oven but it
 increases the quantity of cleaning
 procedures.

CALCIUM QUANTITY TABLE INDICATED FROM W.H.O. (World Health Organization)

Calcium de-	Water hardnes	s	Water classifi-	Run decalcifi-
posit	(French degrees)	(German de- grees)	- cation	cation every
0 - 60 mg/l	0 - 6	0 - 3	Sweet of soft	75 cycles - 2.5 months
60 - 120 mg/l	6 - 12	3 - 7	Medium hard- ness	50 cycles - 2 months
120 - 180 mg/l	12 - 18	8 - 10	Hard or calca- reous	40 cycles - 1.5 months
over 180 mg/l	over 18	over 10	Very hard	30 cycles - 1 month

- Fill in the water tank with 850 ml of water and 50 ml of citric acid (five teaspoons). Turn off the oven and wait for approximately 60 minutes.
- 2. Turn on the oven and set the function: True Fan + Steam. Set the temperature 230 °C. Turn off the oven after 25 minutes and let it cool down for 15 minutes.
- Turn on the oven and set the function: True Fan + Steam. Set the temperature between 130 and 230 °C. Turn off the oven after 10 minutes.

Let it cool down and continue with the removal of the tank contents. Refer to "Daily Use" chapter, Emptying the water tank.

- Rinse the water tank and clean the remaining lime residue in the oven with a cloth.
- Clean the drain pipe by hand in warm water with soap. To prevent damage, do not use acids, sprays or similar cleaning agents.

11.6 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.



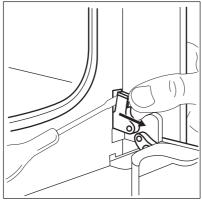
The oven door may close if you try to remove the internal glass panel before you remove the oven door.



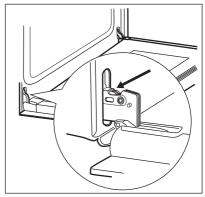
CAUTION!

Do not use the oven without the internal glass panel.

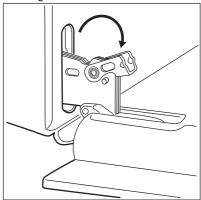
- **1.** Fully open the door and find the hinge to the right side of the door.
- 2. Use a screwdriver to lift and turn fully the right side hinge lever.



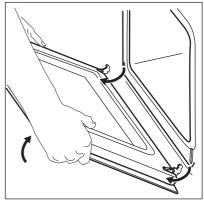
3. Find the hinge to the left side of the door.



4. Lift and turn the lever fully on the left hinge.

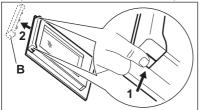


Close the oven door halfway to the first opening position. Then lift and pull forward and remove the door from its seat.

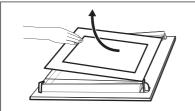


6. Put the door on a soft cloth on a stable surface.

Hold the door trim (B) on the top edge of the door at the two sides and push inwards to release the clip seal.



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



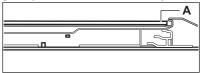
10. Clean the glass panels with water and soap. Dry the glass panels carefully. Do not clean the glass panels in the dishwasher.

When the cleaning is completed, install the glass panel and the oven door.

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 in the seats correctly.



11.7 Replacing the lamp



WARNING!

Risk of electric shock. The lamp can be hot.

1. Turn off the oven.

Wait until the oven is cooled down.

- 2. Disconnect the oven from the mains.
- **3.** Put a cloth on the bottom of the cavity.



CAUTION!

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

The back lamp

- 1. Turn the lamp 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.

12. TROUBLESHOOTING



WARNING!

Refer to Safety chapters.

12.1 What to do if...

Problem	Possible cause	Remedy
The oven does not heat up.	The oven is deactivated.	Activate the oven.

Problem	Possible cause	Remedy
The oven does not heat up.	The Minute Minder + End of Cooking programmer is not set.	Set the Minute Minder + End of Cooking program- mer. Refer to the chapter "Clock functions".
The oven does not heat up.	The fuse is blown.	Make sure that the fuse is the cause of the malfunc- tion. If the fuse is blown again and again, contact a qualified electrician.
The lamp does not operate.	The lamp is defective.	Replace the lamp.
Steam and condensation settle on the food and in the cavity of the oven.	You left the dish in the oven for too long.	Do not leave the dishes in the oven for longer than 15 - 20 minutes after the cooking process ends.
There is water inside the oven.	There is too much water in the tank.	Deactivate the oven and wipe the water with a cloth or sponge.
The indicator is off.	There is not enough water in the tank.	Fill the tank with water until the indicator turns on. If water starts to leak in the oven, and the indicator is still off, contact a qualified service engineer.
The indicator is on.	There is no water in the tank.	Fill the tank. If the indicator is still on, contact a qualified service engineer.
The steam cooking does not work.	Lime obstructs the hole.	Check the steam inlet opening. Remove the lime.
The steam cooking does not work.	There is no water in the tank.	Fill the water tank.
It takes more than three minutes to empty the water tank or the water leaks from the steam inlet opening.	There are lime deposits in the oven.	Clean the water tank. Refer to "Cleaning the water tank".

12.2 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 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. FNFRGY FFFICIENCY

14.1 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.

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

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.

Moist Fan Baking

Function designed to save energy during cooking.

15. 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 with the household waste. Return the product to your local recycling facility or contact your municipal office.



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