



OWNER'S MANUAL

BUILT-IN ELECTRIC OVEN



Before beginning installation, read these instructions carefully. This will simplify installation and ensure that the product is installed correctly and safely. Leave these instructions near the product after installation for future reference.

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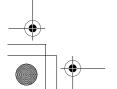
BO607G****, BO605G****



MFL71927520 Rev.03_121924

www.lg.com

















This manual may contain images or content that may be different from the model you purchased.

This manual is subject to revision by the manufacturer.

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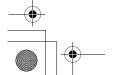


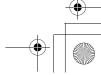




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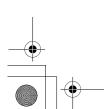


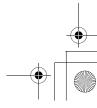




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READ ALL INSTRUCTIONS BEFORE USE

Safety Messages

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and follow all safety messages. Read and follow instructions when you use the appliance to avoid fire risks, electric shock, bodily injuries or damage. This guide does not include all possible situations that could happen. Always contact your technical service agent or the manufacturer when any incomprehensible problem appears. These instructions are only valid if the country symbol appears on the appliance. If the symbol does not appear on the appliance, it is necessary to refer to the technical instructions which will provide the necessary instructions concerning modification of the appliance to the conditions for use in the country.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or injure you and others. All safety messages will follow the safety alert symbol and either the word WARNING or CAUTION.

These words mean:



WARNING

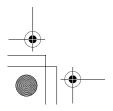
You may be killed or seriously injured if you do not follow instructions.

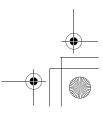


CAUTION

You may be injured or cause damage to the product if you do not follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what may happen if the instructions are not followed.







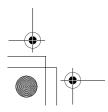


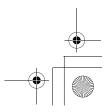
A WARNING

 To reduce the risk of explosion, fire, death, electric shock, injury or scalding to persons when using this product, follow basic precautions, including the following:

Installation

- Never allow anyone to climb, sit, stand or hang on the oven door. Injury might result from contact with hot food or the oven itself.
- Do not line the oven walls, racks, bottom, or any other part of the oven with aluminum foil or any other material. Doing so will disrupt heat distribution, produce poor baking results and cause permanent damage to the oven interior (aluminum foil will melt to the interior surface of the oven).
- Do not use aluminum foil or any other material to line the oven bottom. Improper installation of oven liners may result in a risk of electric shock or fire.
- Make sure your appliance is properly installed and grounded by a qualified installer, according to the installation instructions. Any adjustment and service should be performed only by qualified installers or service technicians.
- Be certain that all packing materials are removed from the appliance before operating. Keep plastic, clothes, paper, and other flammable materials away from parts of the appliance that may become hot.
- The electrical power must be shut off while the electrical connections are being made.
- Improper connection of aluminum house wiring to copper leads can result in an electrical hazard or fire. Use only connectors designed for joining copper to aluminum and follow the manufacturer's recommended procedure closely.
- Do not open or close the oven door by foot using excessive force.
- Do not obstruct vent hole with tissue.













- Do not place, store, or cook any living animals or organism in the oven.
 - Do not use the oven for firing of pottery or curing of painted items.
- The appliance must not be installed behind a decorative door in order to avoid overheating.
- Do not install the appliance on the floor.
- Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- Check the Demo mode settings.
 - The cooking compartment heaters will not operate when Demo mode is set to on (Demo or D will appear in the display). If the mode is set to on, it must be disabled before the Oven can be used to cook.

Operation

- Do not use this oven for Commercial applications. This oven is exclusively and intended for Domestic use only.
- DO NOT TOUCH HEATING ELEMENTS OR INTERIOR SURFACES OF **THE OVEN.** Heating elements may be hot even though they are dark in color. Interior surfaces of an oven become hot enough to cause burns. During and after use, do not touch or let clothing or other flammable materials contact heating elements or interior surfaces of the oven until they have had sufficient time to cool. Other surfaces, such as oven vent openings and surfaces near these openings, oven doors, and windows of oven doors, also get hot and may cause burns if not allowed to cool.
- Use care when opening the door. The hot air and steam that escape can cause burns to hands, face and eyes. Let hot air or steam escape from the oven before removing or replacing food in the oven.
- Do not use plastic to cover food. Use foil or oven-safe lids only.
- Never attempt to dry a pet in the oven.
- Never use your appliance for warming or heating the room.
- Always use pot holders or oven mitts when removing food from an oven. Cookware will be hot. Use only dry pot holders. Moist or damp pot holders on hot surfaces may result in burns from steam. Do not

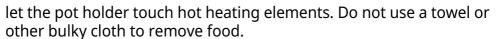












- Do not heat unopened food containers. Pressure in the containers may cause them to burst which may result in injury.
- Do not allow aluminum foil or the temperature probe to contact heating elements.
- Do not touch the oven racks while they are hot.
- If a rack must be moved while the oven is hot, do not let the pot holder contact the hot heating element in the oven.
- Pull the oven rack to the stop-lock position when loading and unloading food from the oven. This helps prevent burns caused by touching hot surfaces of the door and oven walls.
- Do not use the oven if a heating element develops a glowing spot during use or shows other signs of damage. A glowing spot indicates the heating element may fail and present a potential burn, fire, or shock hazard. Turn the oven off immediately and have the heating element replaced by a qualified service technician.
- DO NOT block the oven vent during operation. This can damage the electric parts of the oven. Air must be able to circulate freely. The bottom vent trim should be properly assembled on the front bottom of the oven before installing the oven door.
- Do not put large, heavy items such as whole turkeys on the open oven door.
- Take care when the door is open to avoid injury.
- If the door or door seals are damaged, the oven must not be operated until it has been repaired by a competent qualified person.
- Do not allow children to crawl into the oven.
- Do not put your hand under the controller or between the door and bottom vent trim during operation. The outside of the oven can become very hot to the touch.
- 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 use of the appliance in a safe way and









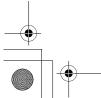


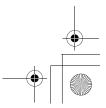
understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

- Young children should be supervised to ensure that they do not play with the appliance.
- During use, the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven. Young children should be kept away.
 - These surfaces may be hot enough to burn skin even after cooking is finished, though they may not appear to be so, avoid placing hands and arms inside the oven.
- Accessible parts may become hot during use. Young children should be kept away.
- Exposed parts of the oven can become hot during grilling. Keep children at a distance.
- The instructions shall state that under such conditions the surfaces may get hotter than usual and children should be kept away.

Maintenance

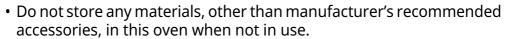
- Do not store items of interest to children on the back guard or in cabinets above a cooking appliance. Children climbing on the oven to reach items could be seriously injured.
- Let hot cookware and utensils cool in a safe place, out of reach of small children.
- If the door glass, surface, or oven heating unit of the appliance are damaged, discontinue use of the appliance and call for service.
- Always disconnect power from the appliance before servicing.
- Before replacing the oven light, switch off the electrical power to the oven at the main fuse or circuit breaker panel.
- Never pour cold water over a hot oven for cleaning purposes.
- Do not clean with metal scouring pads. Pieces can burn off the pad and touch electrical parts causing a risk of electric shock.







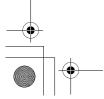


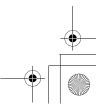


- Do not cover racks or any other part of the oven with metal foil. This will cause overheating of the oven.
- If the oven is heavily soiled with oil, pyrolyze the oven before using the oven again. The oil could cause a fire.
- If there is a fire in the oven during pyrolysis, turn the oven off and wait for the fire to go out. Do not force the door open. Introduction of fresh air at pyrolysis temperatures may lead to a burst of flame from the oven. Failure to follow this instruction may result in severe burns.
- If your oven is dropped or damaged, have it thoroughly checked by a qualified service technician before using it.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard. (on some models only)
- DO NOT TOUCH HEATING ELEMENTS OR INTERIOR SURFACES OF OVEN CAVITY. During and after use or cleaning the interior, do not touch other flammable materials contact heating elements or interior surfaces of oven cavity until they have had sufficient time to cool. Other surfaces, such as windows of oven door, oven lamp, also get hot and may cause burns if not allowed to cool.

Risk of Fire and Flammable Materials

- Do not store or use flammable material in or near the oven.
 Flammable materials include paper, plastic, pot holders, linens, wall coverings, curtains, and gasoline or other flammable vapors and liquids such as grease or cooking oil. These materials can ignite when the oven is in use.
- Use extreme caution when moving or disposing of hot grease.
- Wear proper apparel. Do not wear loose-fitting or hanging garments, which may ignite if they contact hot surfaces, and cause severe burns.
- Do not use the oven for drying clothes. Only use the oven for its intended purpose.







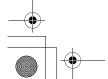


- If cabinet storage is provided directly above the oven, use it to store items that are not frequently used and can be safely stored in an area subjected to heat. Temperatures may be unsafe for volatile items such as flammable liquids, cleaners or aerosol sprays.
- Do not use water on grease fires. Should an oven fire occur, leave the oven door closed and turn the oven off. If the fire continues, throw baking soda on the fire or use a fire extinguisher. Do not put water or flour on the fire. Flour may be explosive and water can spread a grease fire and cause personal injury.

CAUTION

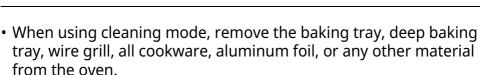
Operation

- Always heat fat slowly, and watch as it heats.
- If frying combinations of oils and fats, stir them together before heating.
- Use a deep fat thermometer, if possible, to prevent overheating fat beyond the smoking point.
- Use the least possible amount of fat for effective shallow or deep-fat frying. Filling the pan with too much fat can cause spillovers when food is added.
- Accessible parts may become hot when the grill is in use.
- When using cooking or roasting bags in the oven, follow the manufacturer's directions.
- The door or the outer surface may get hot when the appliance is operating.
- Do not use this oven for purposes other than cooking.
- Use caution if opening the door when the oven is operating. Hot surfaces can cause serious burns.
- In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.
- Excess spillage must be removed before cleaning.



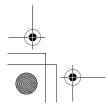


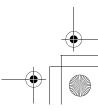




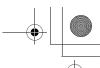
Maintenance

- Do not repair or replace any part of the appliance unless specifically recommended in the manual. All other servicing should be performed by a qualified technician.
- Do not use harsh etching, abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface. Scratches may cause the glass to shatter.
- Make sure oven lights are cool before cleaning.
- Do not clean the door seal. The door seal is essential for preventing heat from escaping from between the door and oven cavity. Care should be taken not to rub, damage, or move the seal.
- Do not rinse trays and racks by placing them in water just after cooking. This may cause breakage or damage.
- The oven should be cleaned regularly and any food deposits should be removed. Failure to maintain the oven in a clean condition could lead to deterioration of the surface that could shorten the life of the appliance and possibly result in a hazardous situation.
- Never use oven cleaner in the cooking compartment when it is still warm, and never heat up the oven unless all oven cleaner has been wiped off.
- Do not clean the accessories in a dishwasher.
- Do not use oven cleaners, steam cleaners, harsh chemical cleaners, bleach, vinegar, steel scouring pads, or abrasive pads or cleansers to clean the oven, as they can permanently damage the oven surface.
- Do not remove the door cover without the appliance door removed beforehand. Damage caused by incorrect operation is not covered under warranty.
- Keep your hands away from the hinges when removing the door cover and inner glass and/or closing the door.



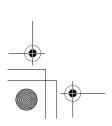


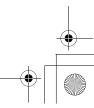




• Once the door cover is removed, the inner glass can be easily moved and it can cause damage and/or injury.

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CARING FOR THE ENVIRONMENT

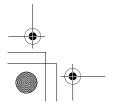
Disposal

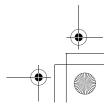
A CAUTION

- Your new oven has been correctly packaged for transportation.
 Remove all of the packaging material before putting the appliance into use.
- Do not forget to remove the foils from the telescoping runners (model BO607G2MB4, BO607G2S4) and from the panel.

Single material of packaging

Packaging material		Alphabetical	Numerical
Plastic	Polyethylene terephtalate	PET	1
	High-density polyethylene	HDPE	2
	Polyvinylchloride	PVC	3
	Low-density polyethylene	LDPE	4
	Polypropylene	PP	5
	Polystrene	PS	6
Paper &	Corrugated board	PAP	20
Cardboard	Another board	PAP	21
	Paper	PAP	22
Metals	Steel	FE	40
	Aluminum	ALU	41





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Packaging material		Alphabetical	Numerical
Wood	Wood	FOR	50
	Cork		51
Textile	Cotton	TEX	60
	Jute		61
Glass	Clear glass	GL	70
	Green glass		71
	Brown glass		72

• If you wish to store your oven away temporarily, choose a dry, dustfree place. Dust and damp may adversely affect the working parts in the oven.

Used Appliances

A CAUTION

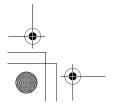
 Used appliances must be rendered unusable prior to disposal so that they no longer present a risk. To achieve this, disconnect from the mains supply and remove the power supply cable.

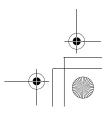
For the protection of the environment, used appliances must be disposed of properly.

• The appliance must not be disposed of along with normal domestic waste.

INSTALLATION INSTRUCTIONS

Installation should be undertaken by a qualified professional electrician only.















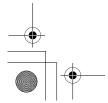
The oven must be installed in compliance with the manufacturer's instructions. For more information about installation, please refer to the installation manual.

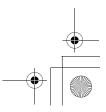
- Do not install the appliance if there is a transport damage. Contact an LG Electronics customer information centre.
- During installation, ensure that no persons can come into contact with live components.
- The oven must be installed by a qualified professional electrician, in accordance with the corresponding regulations and standards.
- The oven is a heavy appliance and must be transported with great care at least by two persons.
- Before initial use, remove all packaging, both external and from inside the appliance.
- No modification may be made to the oven's technical characteristics.
- Disconnect the electrical power to the appliance at the main fuse or circuit breaker panel. Failure to do so can result in severe personal injury, death, or electrical shock.
- Make sure to slide the tray and wire grill in a correct position as the telescopic runner pins are inserted through the holes on both sides.

Electrical connection

The range should always be plugged into its own individual properly grounded electrical outlet.

- This prevents overloading house wiring circuits which could cause a fire hazard from overheated wires.
- It is recommended that a separate circuit serving only this appliance be provided.
- Connection of this appliance must comply with national and local safety regulations.
- Connection to a switched socket is recommended as this provides easier access in the case of a service call.



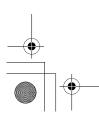


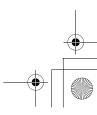


IMPORTANT SAFETY INSTRUCTIONS

- For extra safety, it is advisable to protect the appliance with a suitable residual current device (RCD) with a trip current of 30 mA.
- If the switch is not accessible after installation an additional means of disconnection must be provided for all poles. The means of disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
- When switched off there must be an all pole contact gap of 3 mm in the isolator switch (including switch, fuses and relays).
- Connection data
 - Blue: Neutral Wire
 - Green + Yellow: Ground Wire
 - Brown: Live Wire
 - The voltage and rated load are given on the data plate situated at the front of the oven frame visible with the oven door open. Please ensure the connection data matches the household supply.
- This appliance incorporates an earth connection for functional purposes.









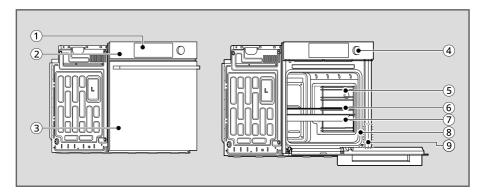




PRODUCT OVERVIEW

Product Features

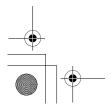
Exterior / Interior

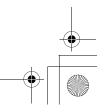


1	Display	6	Wire Grill
2	Oven Controller	7	Universal Tray
3	Oven Door	8	Seal
4	Oven Control Knob	9	Rating Label, Model and Serial Number Plate
5	Rail Rack	-	-

NOTE

• The model and serial number can be verified at the rating label.





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Accessories

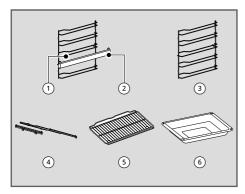
A CAUTION

• After installation pull off the protection film from the panel as well as from the telescopic runners.

NOTE

- · Contact your LG Electronics customer information center if any accessories are missing for your particular model.
 - Please find the contact data of all countries in the enclosed warranty card.
- · For your safety and for extended product life, only use authorized components.
- The manufacturer is not responsible for product malfunction or accidents caused by the use of separately purchased, unauthorized components or parts.
- The images in this guide may be different from the actual components and accessories, which are subject to change by the manufacturer without prior notice for product improvement purposes.

Accessories for Cooking



Rail Rack (2 ea)

BO607G1MB4, BO607G1S4, BO605G**** model only

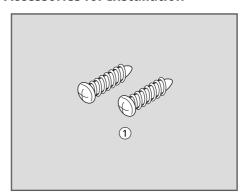


- BO607G1MB4, BO607G1S4, BO605G**** model only
- Rail Rack (2 ea)

2

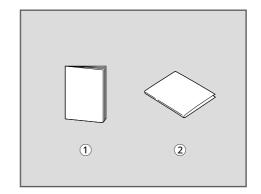
- BO607G2MB4, BO607G2S4 model only
- Telescopic Runner (2 ea) (4)
- BO607G2MB4, BO607G2S4 model only
- Wire Grill (BO607G**** : 2ea, BO605G**** : 1ea)
- Universal Tray (1 ea)

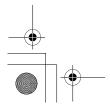
Accessories for Installation

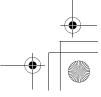


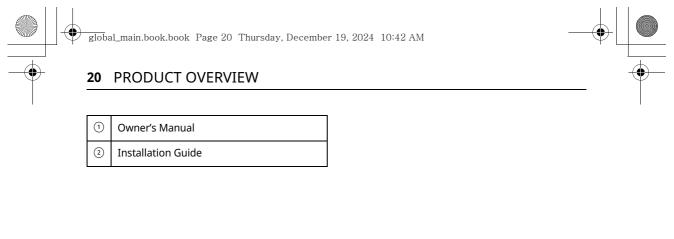
Wood Screws for Mounting (2 ea)

Manuals



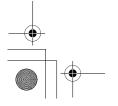




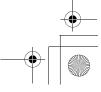










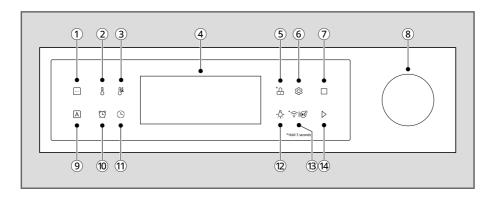






Operating Control Panel

Control Panel Features



1	Menu Press to select the desired cooking mode.
2	Temperature Press to choose a Temperature.
3	Rapid Preheat Press to use Rapid Preheat function.
4	Display Press any button on the control panel to activate the display.
5	Control Lock Press and hold the button for 3 seconds to activate or deactivate Control Lock.
6	Settings Press to adjust oven settings.
7	Stop Press to stop all active operations on the oven.
8	Control Knob Turn the knob to select oven operating mode. See Operating the Oven.
9	Recipe Cook Press to use Recipe Cook function. See Operating the Oven.
(10)	Timer Press to set or cancel the timer of the oven.
(1)	Cook Time & End Time Press to use Cook Time & End Time function.



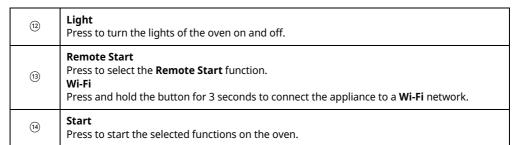












Display Icons

Icons appear in display when activated.

Icon	Meaning	Icon	Meaning
(e)	Economic Mode (Economic Hot Air, Economic Top Bottom Heat)	<u></u> <u></u> ▼	Temperature
\Diamond	Pizza Mode	J.	Rapid Preheat
Ö	Air Fry		Timer
	Air Sous-Vide	$ \rightarrow $	Cook Time
7**	Warm	\rightarrow	End Time
** 00	Defrost	d ·)	Lock
111	Proof	\hat{\hat{\pi}}	Sound Setting
000	Pyrolysis (BO607G**** model only)	D	Demo Mode
* *	EasyClean	(((•	Wi-Fi
	InstaView		Remote Start











Icon	Meaning	Icon	Meaning
Ŀ	Clock Setting	A	Recipe Cook

Energy Saving Tips

- Multiple-rack cooking saves time and energy. Whenever possible, cook foods requiring the same cooking temperature together in one
- · For optimal performance and energy savings, follow the guides for proper rack and pan placement.
- · Reduce energy use by cleaning light oven soil with the EasyClean feature instead of Pyrolysis.
- · Avoid opening the oven door more than necessary during use. This helps the oven maintain temperature, prevents unnecessary heat loss, and saves on energy use.

Changing Settings

Getting Started

After connecting the appliance to the power or following a power cut, the display segments will be flashing.

To clear the flashing time, press any button and reset the clock if needed.

Settings

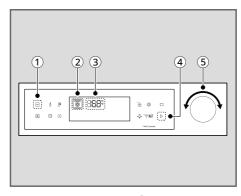
To adjust settings after the initial setup, press Settings button on the control panel to open the settings screen.

Press **Settings** button (3) repeatedly or turn the control knob to toggle through and change oven settings.

The **Settings** allows you to:

- · set InstaView function
- set the hour mode on the clock (12 or 24 hours)
- · adjust the volume

Setting a Cook Mode



- Press the **Menu** button ① sequentially or turn the control knob (5) to select the desired operating mode ②.
- 2) Push the control knob (5) to select the desired operating mode 2.
- Turn the control knob (5) to select the desired cooking temperature 3.
- Press **Start** button 4 or press the control knob (5) to start the operation.

Control Lock

The **Control Lock** feature automatically prevents most oven controls from being turned on. It disables the clock, timer and the interior oven light. It does not lock the oven door.

Lock / Unlock

- 1) Press the **Control Lock** button \bigoplus for 3 seconds on the display to stop all buttons from operating.
- 2) Press the **Control Lock** button \bigoplus again for 3 seconds on the display to release all buttons from Control Lock.













• Control Lock cannot be set during oven operation.

Clock

The time shows in the display when the oven is not

1) Press **Settings** button 🔯 twice or turn the control knob to select the clock. The symbol is flashing.



Clock Setting

- Push the control knob to change the setting.
- Turn the control knob once to select a 12-hour clock, or twice to select a 24 hour clock, and then push to set.
- Turn the control knob to set the hour and minute.
- Push the control knob to accept the change.

Wi-Fi

Connect the appliance to a home Wi-Fi network to use Remote Start and other smart functions. See the Smart Functions section for more details.

Setting Up Wi-Fi

- Press and hold Remote Control button for 3 seconds, the **Remote Control** icon flashes when Wi-Fi is ready to use.
- Follow the instructions in the **LG ThinQ** app on your smartphone for using the Wi-Fi function.

Remote Start

If the appliance is registered on a home Wi-Fi network, the preheating function of the oven can be started or stopped using the **LG ThinQ** smartphone app.

Preparing the Oven for a Remote Start

- Open the oven door to make sure the oven is empty and ready for preheating. Do not place food in the oven.
- Close the oven door. Remote Start can only be set when the oven door is closed.
- Press the **Remote Start** button, the **Remote Start** icon appears when ready to use.
- Follow the instructions in the LG ThinQ smartphone app for using the **Remote Start** function.

NOTE

- · Remote Start is disconnected in the following situations:
 - Remote Start is never set up in the smartphone app.
 - Remote Start experiences a problem during operation.
- The Wi-Fi icon on the display shows the status of the appliance's network connection. If the Wi-Fi icon is not lit, use the smartphone app to select the Wi-Fi network or register the product again.
- A faulty Wi-Fi connection could delay the Remote Start function.

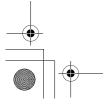
Oven Light

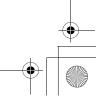
The interior oven light automatically turns on when the door is opened.

- Press **Light** button to manually turn the oven light on/off.
- When the oven reaches its set-temperature, the preheating light flashes 5 times.
- · Knocking twice on the glass panel turns the interior light on or off.

Volume

Adjust the volume of the acoustic signal.















Press **Settings** button 👸 3 times or turn the control knob to select the volume. The symbol is flashing.



Sound Setting

- Push the control knob to change the setting.
- Turn the control knob to select **OFF**, **Lo**, or **Hi**.
- Push the control knob to accept the change.

InstaView

InstaView function allows you to see the contents of the oven without opening the door by knocking the glass panel.

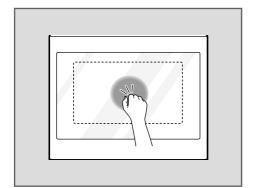
1) Press **Settings** button 🐼 once or turn the control knob to select InstaView function. The symbol is flashing.



InstaView

- Push the control knob to change the setting.
- Turn the control knob to turn InstaView on/ off.
- Push the control knob to accept the change.

Knock twice on the center of the glass panel to reveal the contents of the oven without opening the door.

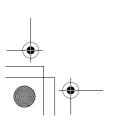


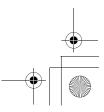
A CAUTION

· Do not hit the glass door panel with excessive force. Do not allow hard objects like cookware or glass bottles to hit the glass door panel. The glass could break, resulting in a risk of personal injury.

NOTE

- · Knocking twice on the glass panel turns the interior light on or off.
- · The light stays ON during cooking.
- The light turns off automatically after 5 minutes and switches to standby mode when cooking is finished or the oven is not in operation.
- The InstaView function is disabled when the oven door or oven controller is opened and for one second after closing the door.
- · The InstaView function is disabled during Pyrolysis, Control Lock, Sabbath mode and initial power input (on some models only).
- Tapping the edges of the glass panel may not activate the InstaView function.
- · The taps on the glass panel must be hard enough to be audible.
- The taps on the control panel or loud noises near the oven may activate the InstaView function.





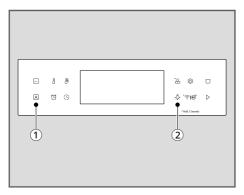






Demo Mode

Demo Mode is for showroom or store use only. The oven will not heat up when Demo Mode is activated.



- Press the **Recipe Cook** button ① and the **Light** button 2 at the same time for 3 seconds.
- Demo Mode icon appears in the display when activated.



To deactivate, press the **Recipe Cook** button 1) and the **Light** button 2) at the same time for 3 seconds.

Operating the Oven

Before Using the Oven

NOTE

- Because the oven temperature cycles, an oven thermometer placed in the oven cavity may not show the same temperature that is set on the
- The heating turns off if the door is open during operating. The heat turns back on automatically once the door is closed.
- Avoid opening the oven door more than necessary during use. This helps the oven

maintain temperature, prevents unnecessary heat loss, and saves on energy use.

Cleaning the cooking compartment and accessories

Before using the appliance to prepare food for the first time, you must clean the cooking compartment and accessories.

Clean the accessories by hand as is described in the Maintenance instructions.

- · Ventilate the kitchen while the appliance is heating up.
- Make sure there are no remaining packing materials such as polystyrene pellets in the cooking chamber and remove any adhesive tape from inside or outside the appliance.

Refer to Manual Cook for how to operate the

- · Wipe the smooth surface of the cooking chamber with a soft, damp cloth before heating the appliance.
- To get rid of the smell of new products, heat them with the oven door closed when the cooking chamber is empty.

Oven Vent

Areas near the vent may become hot during operation and may cause burns. Avoid placing plastics near the vent as heat may distort or melt the plastic.

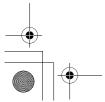
It is normal for steam to be visible when cooking foods with high moisture content.

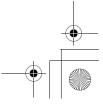
🕰 WARNING

Do not block the vent between the oven door and the controller.

Assembling Rail (Telescopic) Rack

Assemble the rail racks on both sides of the oven cavity before operating the oven for the first time.







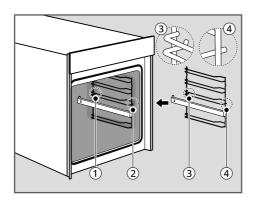






WARNING

Remove the protection film from all telescopic runners.



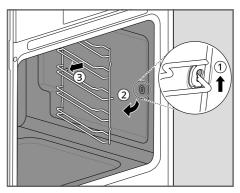
1	Rear Hole
2	Front Hole
3	Rear Rail Rack Hook (curved)
4	Front Rail Rack Hook (straight)

- Align the rack inside the oven cavity. So that the curvature of the rack is pointing to the oven door.
 - Model BO607G2MB4, BO607G2S4: The pins of the telescopic runners must be pointed upwards.
- 2) Insert the rear rail rack hook ③ into the oven cavity hole ①.
- Insert the front rail rack hook 4 into the oven cavity hole 2 and press down to secure the fitting.
- Repeat steps 1-3 for the other side of the oven cavity.

Removing Rail Rack

A WARNING

Do not touch the oven racks while they are hot.



- Lift up the rack slightly ①.
- Pull the front of the rack away from the side 2) wall ②.
- Continue to Swing the front of the rack to the center of the oven ② while pulling the rear of the rack away from the side wall to release its hook 3.
- Repeat steps 1-3 for the other side of the oven cavity.

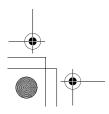
Using the Telescopic Runners

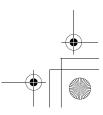
Installing the Telescopic Runners (Model BO607G2MB4, BO607G2S4)

Install the telescopic runners before operating the oven for the first time.

WARNING

· Allow the oven to cool before installing or removing the telescopic runners to prevent burns.









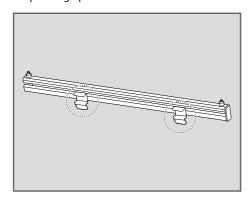


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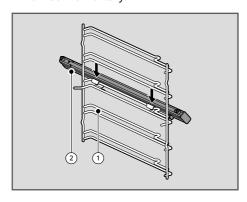
NOTE

28 OPERATION

- Place a soft cloth on the floor to avoid damaging the parts. It is essential that the telescopic runners are fitted and secured correctly. Failing to do so could cause the runner and its contents to fall causing serious damage to the oven.
- Check the telescopic runner direction, as the long part of the telescopic clip facing down and the pins of the telescopic runner are pointing upwards.

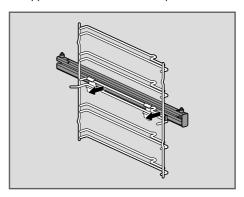


2) Place the telescopic runner parallel with the rail rack horizontally.



① Rail Rack
② Telescopic Runner

 Hook both the telescopic runner clips onto the upper rail of the desired rack position.



- Place the telescopic runner onto the rail rack until the lower part of the telescopic runner clip buckle clips onto the lower rail of the desired rack position.
- 5) Repeat steps 1-4 for the other telescopic runner to install on the other side.

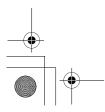
Removing the Telescopic Runners (Model BO607G2MB4, BO607G2S4)

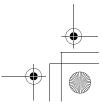
WARNING

 Allow the oven to cool before installing or removing the telescopic runners to prevent burns.

NOTE

 Place a soft cloth on the floor to avoid damaging the parts. It is essential that the telescopic runners are fitted and secured correctly. Failing to do so could cause the runner and its contents to fall causing serious damage to the oven.

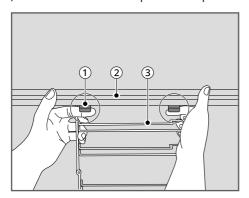






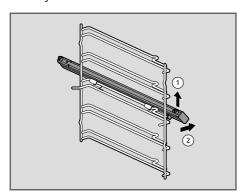


1) Pull forward the telescopic runner clips



1	Telescopic Runner Clip				
2	Telescopic Runner				
3	Rail Rack				

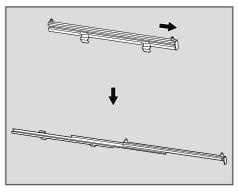
2) Lift up the whole telescopic runner and pull it away to detach from the rail rack.



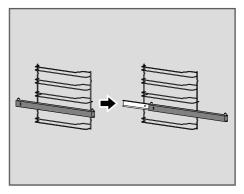
Using the Telescopic Runners

The telescopic runners slide in and out on a frame. This keeps heavy cookware level and prevents it from sliding forward when the telescopic runner is completely extended.

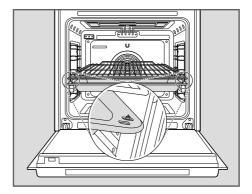
Model BO607G2MB4, BO607G2S4

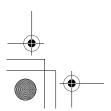


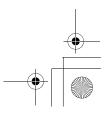
Model BO607G1MB4, BO607G1S4, BO605G****



 Make sure to slide the tray and wire grill in a correct position as the telescopic runner pins are inserted through the holes on both sides.













Using Standard Oven Racks

The racks have a turned-up back edge that prevents them from being accidentally pulled out of the oven cavity.

CAUTION

- Replace oven racks before turning the oven on to prevent burns.
- · Do not cover the racks with aluminum foil, or any other material, or place anything on the bottom of the oven. Doing so will result in poor baking and may damage the oven bottom.
- Only arrange oven racks when the oven is cool.

Removing Racks

- Pull the rack straight out until it stops.
- 2) Lift up the front of the rack and pull it out.

Replacing Racks

- Place the end of the rack on the support.
- Tilt the front end up and push the rack in.

Manual Cook

Setting the Manual Cook

CAUTION

• Pressing the **Stop** button during cooking clears all settings.

NOTE

- · If the cook time is not set, it cooks for the maximum default cook time for the selected cook mode.
- Turn the control knob or press the **Menu** button sequentially to select the desired cook mode, and then push the control knob to set.
- Turn the control knob to select the desired temperature.
- If desired, press the **Rapid Preheat** button to use the rapid preheat feature. The Rapid Preheat icon & appears in the display.

- If desired, press the **Cook Time** button to select the desired cooking time and end time.
- Press the **Start** button or control knob. 5)
- Press the **Stop** button to cancel at any time or when cooking is complete.

Setting the Rapid Preheat Mode

This function is designed for quick preheating of the cooking chamber.

NOTE

- · Rapid Preheat is available in cook mode Hot Air, Top Bottom Heat and Fan Assisted Air.
- · Always switch off Rapid Preheat when baking on more than one oven rack.
- To switch off the Rapid Heat function press the Rapid Preheat button again.
- 1) Turn the control knob or press the **Menu** button sequentially to select the desired cook mode, and then push the control knob to set.
- Turn the control knob to select the desired temperature.
- Press the **Rapid Preheat** button to use the rapid preheat feature. The Rapid Preheat icon B appears in the display.
- If desired, press the **Cook Time** button to select the desired cooking time and end time.
- Press the **Start** button or control knob.
- Press the **Stop** button to cancel at any time or when cooking is complete.

Changing the Oven Temperature

- Press the **Temperature** button. The adjusted temperature is flashing.
- Adjust the oven temperature using the control knob.
- Press the **Start** button or control knob.

Changing the Cook Time

Press the Cook Time button. The corresponding symbol is flashing in the display.



















Cook Time

- 2) If desired, turn the knob to select the desired hour
- 3) Press knob to save the hour and enter minute setting.
- 4) Turn the knob to select the desired minute.
- 5) Press the **Start** button or control knob.

Changing the End Time

 Press the **Cook Time** button 2 times. The corresponding symbol is flashing in the display.



End Time

- 2) Adjust the end time using the control knob.
- 3) Press the **Start** button or control knob.

NOTE

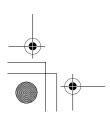
 When the oven is in process you can change the cooking time and end time.

To Stop Cooking

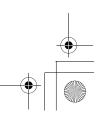
1) Press the **Stop** button.













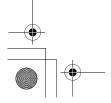


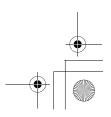




Manual Cook Guide

Cook Mode		Temp. Range (Default) °C	Description	
Hot Air *1*2	®	30-275 (160)	Hot Air mode uses only the heating element in the back wall and the convection fan. The recommended temperature is 160 °C. It is also possible to bake on more than one rack in Hot Air mode. This means that it is suitable for fruit cakes and stirred cake or yeast-dough, for example, a bread plait.	
Economic Hot Air ^{*1}		30-275 (160)	Economic Hot Air mode uses the optimised heating system to save energy while cooking food. The recommended temperature is 160 °C. In this mode, residual heat can be used to conserve energy. To avoid losing heat, always keep the door closed when cooking.	
Top Bottom Heat*1*2		30-300 (170)	In Top Bottom Heat mode, the upper and concealed lower heating elements are used. This operating mode is suitable for baking cakes, baking for a short time, and sensitive doughs. The recommended temperature is 170 °C.	
Roasting*1	(**)	30-300 (190)	In Roasting mode, the upper heating element and the convection fan are on. The recommended temperature is 190 °C. This function is suitable for large pieces of meat or poultry, such as rolled roast or turkey.	
Pizza Mode ^{*1}	⑤	30-300 (180)	In Pizza mode, the concealed heating element at the bottom of the oven cavity and the element in the back wall and convection fan are activated. The recommended temperature is 180 °C. When using pizza mode, the cooking time must vary depending on the type and thickness of the dough and topping.	
Fan Assisted Air ^{*1*2}	*	30-300 (160)	In addition to the Top Bottom (upper and concealed lower) heating elements, Fan Assisted Air mode uses the convection fan. This means that the roasting and baking temperature can be reduced by 20-40 °C. The recommended temperature is 160 °C. This mode is suitable for cakes and biscuits, as it is possible to bake on more than one rack at the same time.	









Cook Mode		Temp. Range (Default) °C	Description	
Large Grill		L3 (High, Default) / L2 (Medium) / L1 (Low)	Large Grill mode uses the entire grill heating element. No specific temperature can be set. You can choose between three settings. The Large grill is suitable for cooking steaks, cutlets, fish or making toast, and for browning when cooking larger dishes with a gratin topping. The preset level is high. Always grill with the door closed.	
Small Grill	~~	L3 (High, Default) / L2 (Medium) / L1 (Low)	Small Grill mode operates in the same way as the Large grill, however, only part of the grill heating element is used. This makes it suitable for smaller dishes. The preset level is High. Always grill with the door closed.	
Bottom Heat*1		30 - 250 (170)	In Bottom Heat mode, only the concealed heating element in the oven floor is used. The recommended temperature is 170°C. This function is particularly suitable for finishing off cakes or pizzas on one of the lower oven rack positions.	
Economic Top Bottom Heat ^{*1}	(e)	30 - 300 (170)	Economic Top Bottom Heat mode uses the optimised heating system to save energy while cooking food. The recommended temperature is 170 °C. In this mode, residual heat can be used to conserve energy. To avoid losing heat, always keep the door closed when cooking.	
Air Fry	(S)	150 - 275 (200)	The Air Fry function is specially designed for oil free frying.	
Air Sous-Vide	®	30 - 100 (50)	Air Sous-Vide mode uses air to cook foods "low and slow." Use it to cook meat, fish, seafood, poultry or vegetables. Food must be vacuum packed in pouches before cooking	
Warm		40 - 100 (75)	In Warm mode, the heating element at the top and concealed element at the bottom of the oven cavity are activated. You can use this function for keeping food warm until ready to serve. In this mode, a selectable temperature from 40 °C to 100 °C can be set. The duration of this function can also be set.	

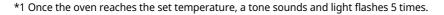








Cook Mode		Temp. Range (Default) °C	Description
Defrost	**	٠	In Defrost mode, only the fan is used without heating. The circulating air speeds up the defrosting process. Place the frozen food in a suitable container to trap the liquid produced during defrosting. Where appropriate, you can use the wire grill and a universal tray to avoid soiling the oven. If water is allowed to run out into the oven, the door seal will be contaminated and an unpleasant odour may result.
Proof		30 - 60 (40)	Proof mode maintains a warm oven for rising yeast leavened products before baking. To avoid lowering the oven temperature and lengthening proofing time, do not open the oven door unnecessarily. Check bread products early to avoid over proofing. Do not use the proofing mode for warming food or keeping food hot. The proofing oven temperature is not hot enough to keep foods at safe temperatures. Use the Warm feature to keep food warm.



^{*2} This function can be used with the Rapid Preheat.

Hot Air / Economic Hot Air

NOTE

- If no cook time is set, the oven turns off automatically after 12 hours.
- The oven fan runs during the Hot Air cycle. The fan stops when the door is open. In some cases, the fan may shut off during the Hot Air cycle.

Tips for Hot Air

- Use Hot Air for faster and more even multiplerack cooking of pastries, cookies, muffins, biscuits, and breads of all kinds.
- Bake cookies and biscuits on pans with no sides or very low sides to allow heated air to circulate around the food. Food baked on pans with a dark finish will cook faster.

- When using Hot Air with a single rack, place the wire grill in position ③. If cooking on multiple racks, place the wire grill in positions ② and ④ (for two racks).
- Multiple oven rack cooking may slightly increase cook times for some foods.
- Cakes, cookies and muffins have better results when using multiple racks.

Tips for Economic Hot Air

- When possible, do not preheat the oven before placing food inside.
- · Only preheat if it is specified in the recipe.
- To maximize energy efficiency, do not open the door during cooking.
- Use dark black enameled tins that absorb heat particularly well.
- · Remove unused accessories from the oven.



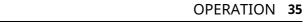












Recommended Economic Hot Air Guide

This table is intended as a guide only, individual tastes and cuts of meat will vary. Always count the oven rack position from the bottom up.

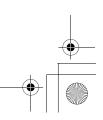
The durations given are for an oven which has not been pre-heated.

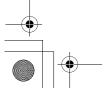
· Rack: Rack Position

	Rack	Temp. (°C)	Time (minute)	
	Flan base - cake mixture	3	150-170	35-45
In a baking tin	Spicy cakes and flan base (e.g. quiche lorraine)	2	160-180	30-70
On a baking tray	Pizza (thin base)	1	200-220	15-30
On a baking tray	Meringue	3	120	60
Biscuits	Iced	3	140-150	10-40
Discuits	Cake mixture	3	150-160	25-35
	Beef (approx. 1 kg)	2	190	60-80
Meat	Poultry (approx. 1 kg)	2	210	50-70
	Poultry (approx. 2 kg)	2	210	60-80



















Baking

When baking, use the Hot Air or Top Bottom Heat modes.

Baking Tins

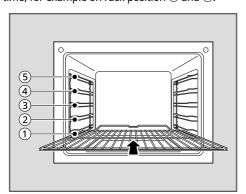
- · When baking in Top Bottom Heat modes, use baking tins with a dark metal or coated surface.
- · When baking with Hot Air, you can also use baking tins with a bright metal surface.
- Always place cake tins in the middle of the tray or wire grill.
- When baking with Top Bottom Heat, you can place two baking tins side by side in the oven. This means that the baking time is only slightly longer.

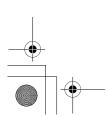
Oven Rack Position

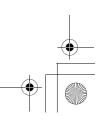
The Oven Rack Positions are numbered from the bottom up.

When using Top Bottom Heat, you can bake on one rack only, for example on rack position 3.

When using Hot Air, you can bake sponge bases and biscuits on up to two baking trays at the same time, for example on rack position 2 and 4.









Recommended Baking Guide

The baking guide contains the temperature settings, baking times and oven rack positions for a selection of typical dishes.

- Temperatures and baking times should be regarded as reference figures only. The actual values depend on the type of preparation, quality of ingredients and the baking tin in use.
- · We recommend first selecting a lower temperature and then increasing it if necessary, for example if you want a higher degree of browning or the baking time is too long.
- If you cannot work out the settings for a specific recipe, simply use the settings for the most similar recipe.
- When baking cakes on baking trays or in tins on more than one rack, the baking time may be extended by 10-15 minutes.
- Foods with a high liquidity content (e.g. pizza, fruit cakes, etc.) should be baked on a single rack only.
- · With cakes and baked items with different racks of dough, uneven browning may take place initially. In this case, do not alter the temperature setting. The degree of browning will even itself out over the baking process.
- For energy saving, use the residual heat for 8 minutes before you finish cooking.

NOTE

· Always count Rack Position from the bottom up.

*1 Preheat the oven.

*2 Always switch off "Rapid Preheat" when baking on more than one oven rack.

*3 Use universal tray

Baking on a single oven rack

· Rack: Rack Position

Cakes in baking tins					
Cook Mode	Hot Air		Тор В	ottom Heat	Time (minute)
Category	Rack	Temp. (°C)	Rack	Temp. (°C)	
Ring-shaped pound cake	2	150-160	2	160-180	50-70
Biscuits / pancakes	2	140-160	2	150-170	30-60
Sponge finger	2	150-160	2	160-180	25-40
Flan base – shortcrust pastry	3	170-180	2	190-210 ^{*1}	10-25
Flan base – cake mixture	3	150-170	2	170-190	20-25









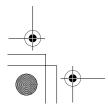


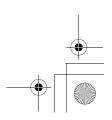




Cakes in baking tins					
Cook Mode	Hot Air				Time (minute)
Category	Rack	Temp. (°C)	Rack	Temp. (°C)	
Apple pie	3	160-180	1	170-190	65-75
Spicy cakes and flan base (e.g. quiche lorraine)	2	160-180	2	190-210	30-70
Cheesecake	2	140-160	2	170-190	60-90

Cakes on baking tray							
Cook Mode		Hot Air	Top Bo				
COOK MODE					Time (minute)		
Category	Rack	Temp. (°C)	Rack	Temp. (°C)			
Bread plaits / larger cakes	3	160-170	4	170-190	30-40		
Christmas stollen	3	150-170 *1	4	160-180 *1	40-60		
Bread (rye bread) Fermentation is required	2	180-200 ^{*1} 140-160	2	230 ^{*1} 160-180	20 30-60		
Pie / eclair	3	160-170 *1	4	190-210	15-30		
Swiss roll	3	150-170 *1	4	180-200 ^{*1}	10-20		
Fruit cake with shortcrust pastry	3	160-170 *1	4	170-190 *1	40-80		
Slices with topping / filling e.g. quark, cream, sugar, almonds	-	-	4	160-180 *1	40-80		
Pizza (thick base) *2*3	1	180-200	1	200-220 *1	30-60		
Pizza (thin base) *2	1	200-220	1	220-240 ^{*1}	10-25		
Unleavened bread	1	200-220	1	230 *1	08-15		
Swiss flan	1	180-200	1	210-230	35-50		











Biscuits					
Cook Mode	Hot Air		Тор В	Time (minute)	
Category	Rack	Temp. (°C)	Rack Temp. (°C)		
Shortcrust biscuits *2	3	150-160	4	170-190 *1	06-20
Iced biscuits *2	3	140-150	4	160-180	10-40
Cake mixture biscuits *2	3	150-160	4	170-190	15-20
Cakes and pastries with egg white, meringues	3	80-100	4	100-120	120-150
Macaroons	3	100-120	4	120-140	30-60
Yeast dough biscuits *2	3	160-170	4	170-190	20-40
Puff pastry cakes and pastries	3	160-180 ^{*1}	4	190-210 ^{*1}	20-30
Bread rolls	3	180-200 ^{*1}	4	180-220 ^{*1}	20-35

Baking on more than one oven rack

• Rack: Rack Position

Cakes /cakes and pastries on baking sheet					
Category	н (Time (minute)			
	Rack	Temp. (°C)			
Pie / eclair *2	2, 4	160-180 ^{*1}	35-60		
Dry sponge cake with crumble topping *2	2, 4	140-160	30-60		
Shortcrust biscuits *2	2, 4	150-160	15-35		
Iced biscuits *2	2, 4	140-150	20-60		
Cake mixture biscuits *2	2, 4	160-170	25-40		
Cakes and pastries with egg white, meringues *2	2, 4	80-100	130-170		
Macaroons *2	2, 4	100-120	40-80		

















Cakes /cakes and pastries on baking sheet					
Category	Hot Air		Time (minute)		
	Rack	Temp. (°C)			
Yeast dough biscuits *2	2, 4	160-170	30-60		
Puff pastry cakes and pastries *2	2, 4	170-180 *1	30-50		
Bread rolls *2	2, 4	180-190 ^{*1}	30-55		
Scone *2	1, 3	200-220	10-15		

NOTE

- This is optional for products with two trays.
- Place the universal tray on rack position 1.

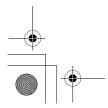
Guide for strudel and baked dishes

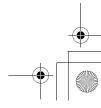
Rack: Rack Position

Category		Sottom Heat	Time (minute)
	Rack	Temp. (°C)	
Baked pasta	1	180-200	45-60
Lasagne	1	180-200	30-60
Baked vegetables	1	200-220 *1	15-30
Pizza baguette	1	200-220 *1	15-30
Soufflé	1	180-200	20-50
Fish pie	1	180-200	30-60
Stuffed vegetables	1	180-200	30-60

Guide for frozen ready-made dishes

• Rack: Rack Position







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OPERATION 41

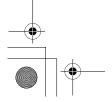
Category	Top Bottom Heat		Time (minute)
	Rack	Temp. (°C)	
Frozen pizza	3	Follow instructions on pack.	Follow instructions on pack.
Baguettes	3	Follow instructions on pack.	Follow instructions on pack.
Fruit cake base	3	Follow instructions on pack.	Follow instructions on pack.
Chips	3	200-220	15-25

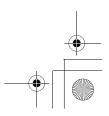
NOTE

- Turn chips 2 or 3 times when heating.
- When heating frozen dishes, the baking tray may bend out of shape because of the great difference in the temperature of the frozen food and the oven. Trays normally return to their original shape once they have cooled down.

Tips for baking

Results of Baking	Possible Cause	Solution	
The cake base is too light	Wrong oven rack position	Use a dark baking tin or put the cake one rack lower down.	
	Oven temperature too high	Set the temperature slightly lower.	
Cake collapses (turns lumpy, soggy)	Baking time too short	Set a longer baking time. The baking time cannot be reduced by setting a higher temperature.	
	Mixture contains too much liquid	Use less liquid. Follow instructions for dough mixing times, especially when using kitchen appliances.	
Cakes are too dry	Oven temperature too low	Next time set a slightly higher temperature.	
Cakes are too dry	Baking time too long	Set a slightly shorter baking time.	















Results of Baking	Possible Cause	Solution
Cakes are browned unevenly	Baking temperature too high and baking time too short	Set a slightly lower baking temperature and a slightly higher baking time.
	Mixture unevenly distributed	Distribute the mixture evenly over the baking tray/tin.
Baking time too long	Temperature too low	Next time set a slightly higher temperature.

Roasting

When roasting, use the Roasting and Top Bottom Heat modes.

The roasting guide contains the required temperatures, roasting times and oven rack positions for various kinds of meat. The figures stated are approximate figures only.

- · We recommend cooking meat and fish weighing over 1 kg in the oven.
- For lean meat and fish, use Top Bottom Heat. For all other kinds of meat we recommend Roasting mode.

- Add a little liquid to prevent roasting juices or fat from getting burned onto the pan surfaces.
- Turn the food over after about half or two thirds of the cooking time.

WARNING

• Allow the oven to cool down enough to ensure there is no risk of burning yourself.

NOTE

· This roasting guide is intended as a guide only, individual tastes and cuts of meat will vary.

Recommended Roasting Guide

· Rack: Rack Position

		Roas	sting	Top Bott	om Heat
Food	Rack	Temp. (°C) *1	Time (minute)	Temp. (°C) *1	Time (minute)
Beef (approx. 1 kg)	2	190	50-70	200	70-90
Venison (approx. 1 kg)	2	180	75-100	200-230	100-120
Leg of pork (approx. 1 kg)	2	180-190	80-110	200	100-120
Rolled pork (approx. 1 kg)	2	180-190	90-120	200-220	110-130
Leg of lamb (approx. 1 kg)	2	180	110-130	200	150
Poultry (approx. 1 kg)	2	210	50-60	200-220	70-90
Poultry (approx. 2 kg)	2	200	60-80	200-220	110-120
Poultry (approx. 4 kg)	2	180-190	120-140	190-210	130-150











		Roas	sting	Top Bott	om Heat
Food	Rack	Temp. (°C) *1	Time (minute)	Temp. (°C) *1	Time (minute)
Whole fish (approx. 1.5 kg)	2	160-180	35-55	200-220	35-55
Roast chicken	4	190	55-65	-	-

*1 Set the pot roasting temperature 20 °C higher.

Tips for Roasting

- · For better roasting results, baste joints and poultry with their own juices a number of times during the roasting process.
- Use heat resistant dishes when roasting (follow manufacturer's instructions).
- Stainless steel roasting pans are only of limited use, as they reflect the heat to a very large
- · When using dishes with plastic handles, ensure that the handles are heat resistant (follow manufacturer's instructions).
- Large items for roasting or a number of items can be placed directly on the wire grill above the universal tray (e.g. turkey, goose, 3~4 chickens, 3~4 knuckles of veal).
- Lean meat should be roasted in a roasting tray with a lid (e.g. veal, braised beef, deep frozen meat). This keeps the juices in the meat.
- For cooking crispy crusts or bacon, a casserole dish with no lid should be used (e.g. pork, minced meat, lamb, mutton, duck, knuckle of veal, chicken, poultry meat, roast beef, fillet of beef, game birds).
- Pour enough water into the universal tray to prevent smoke generation when you use roasting mode.
- Clean the oven as soon as possible after use if you are roasting in an open-topped tin or dish. It is easier to remove fat splashes when the oven is still warm.

Grilling

For grilling, you have a choice of 2 different operating modes.

- For larger quantities of flat food for grilling, for top-baking in large tins. Choose power levels (L3 High, L2 Medium, L1 Low), as suitable for the food being grilled.
- For smaller quantities of flat food for grilling, for top-baking in small tins. Choose 1 of 3 power levels (L3 High, L2 Medium, L1 Low), as suitable for the food being grilled.

🏔 WARNING

Exposed parts of the oven can become hot during grilling. Keep children at a distance.

NOTE

· Close the door to set the Grill function. If the door is open, the grill function cannot be set and door appears in the display. If the door is opened during grilling, the grill heater turns off. Once the door is closed, the grill heater turns back on automatically.

Tips for Reducing Smoke

Due to the intense heat associated with grilling, it is normal to experience smoke during the cooking process. This smoke is a natural by product of searing and should not cause you to worry. If you are experiencing more smoke than you are comfortable with, use the following tips to reduce the amount of smoke in your oven.

- The wire grill should always be thoroughly cleaned and at room temperature at the beginning of cooking.
- ALWAYS run your cooktop ventilation system or vent hood during grilling to help expel smoke from the room.











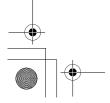


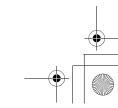


- · Keep the interior of your oven as clean as possible. Leftover debris from prior meals can burn or catch fire.
- Avoid fatty marinades and sugary glazes. Both of these will increase the amount of smoke you experience. If you would like to use a glaze, apply it at the very end of cooking.
- If you are experiencing significant smoke with any food item, consider:
 - Lowering the griller to the **L1** setting.
 - Lowering the rack position to cook the food farther away from the grill heater.
 - Using the L3 grill setting to achieve the level of searing you desire, and then either switch to the **L1** grill setting, or to the Top Bottom Heat mode.
- As a rule, fattier cuts of meat and fish will produce more smoke than leaner items.
- Adhere to the recommended grill settings and cooking guidelines in the chart on the following page whenever possible.



















The grilling times are intended as approximate values only. The actual times may vary depending on the quality of the actual meat or fish. Grilling is particularly suitable for cooking flat pieces of meat and fish. Turn the grilled food over about half way through the cooking time.

Always count oven rack position from the bottom up.

- *1 Wire grill or universal tray.
- · Rack: Rack Position

Food	Food Rack		ep 3 (minute)
roou	Rack	1st Side	2nd Side
Rissoles	5	8-10	6-8
Pork Fillet	5	10-12	8-12
Grilling Sausages	5	8-10	6-8
Beef or Veal Steaks	4	8-12	5-10
Beef Fillet (1 kg approx.)	4	10-12	10-12
Toast *1	4	2-4	2-4
Toast with topping	4	6-8	-

NOTE

- Use rack position 4 or 5 for grilling flat pieces of meat.
- Place a universal tray below the wire grill to catch drippings or fat falling from food.

Air Fry

This feature automatically increases the entered temperature by 25 °C for optimal performance when using Air Fry.

The Air Fry function is specially designed for oil-free frying.

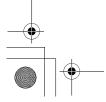
NOTE

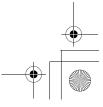
- · No preheating is required when using the Air Fry mode.
- If cooking multiple batches, the later batches may take less time to cook.

 Wet batters and coatings will not crisp or set when using the Air Fry mode.

Tips for Air Fry

- For best results, cook food on a single rack placed in positions suggested in the chart in this manual.
- Spread the food out evenly in a single layer.
- · Use either an air fry tray or a dark baking tray with no sides or short sides that does not cover the entire rack. This allows for better air circulation.













- If desired, spray the baking tray or air fry tray with a pan spray. Use an oil that can be heated to a high temperature before smoking, such as avocado, grapeseed, peanut or sunflower oil.
- Place a foil-lined baking tray on a rack in position 1 to catch the oil falling from the food. For highfat foods like chicken wings, add a few sheets of parchment paper to absorb the fat.
- Check food often and shake it or turn it over for crisper results.
- Prepared frozen foods may cook faster with the Air Fry mode than stated on the package. Reduce the cooking time by about 20 percent, check food early, and adjust cooking time as needed.
- · Use a food thermometer to make sure food has reached a safe temperature for consumption. Eating undercooked meats can increase your risk of food-borne illness.
- For the crispiest results, dredge fresh chicken wings or tenders in seasoned flour. Use 1/3 cup flour for 0.9 kg of chicken.

- · Keep the oven free from grease buildup. Wipe down the interior of the oven before and after air frying (once the oven has cooled).
- · Run oven cleaning cycles (Easy Clean or Pyrolysis) regularly, depending on how often and what types of food you Air Fry.
- Avoid opening the oven door more than necessary to help maintain the oven temperature, prevent heat loss, and save energy.
- Air-frying fresh chicken pieces such as wings or drumsticks with the skin left on can produce smoke as the fat renders at high temperatures. If the smoke is excessive, use the Roast mode instead of Air Fry.

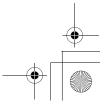
Recommendations When Air Frying High-Fat Foods

Foods high in fat will smoke when using the Air Fry mode. For best results, follow these recommendations when air frying foods that are high in fat, such as chicken wings, bacon, sausage, hot dogs, turkey legs, lamb chops, ribs, pork loin, duck breasts, or some plant-based proteins.

A CAUTION

- Never cover slots, holes, or passages in the oven bottom or cover entire racks with materials such as aluminum foil. Doing so blocks airflow through the oven and can result in carbon monoxide poisoning. Aluminum foil can also trap heat, causing a fire hazard or poor oven performance.
- · Clean the grease filters on your exhaust hood regularly.
- Turn on your exhaust hood at a high fan setting before you start Air Fry and leave it on for 15 minutes after you're done.
- · Open a window or sliding glass door, if possible, to make sure the kitchen is well-ventilated.







Cooking on a baking tray

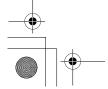
- Arrange food evenly in a single layer.
- Place the baking tray on rack position ③.
- Flip food over during cooking to avoid burning it.
- Rack: Rack Position

POTATOES-Frozen					
Menu	Quantity (kg)	Temp. (℃)	Rack	Time (minute)	
Frozen french fries (Shoestring)	0.4	200	3	15-25	
Frozen french fries (Crinkle cut, 10x10 mm)	0.8	200	3	20-30	
Frozen sweet potato fries	0.6	200	3	17-27	
Frozen tater tots	1.0	220	3	17-27	
Frozen hash browns	1.0	220	3	15-25	

POTATOES-Fresh/Homemade				
Menu	Quantity (kg)	Temp. (°C)	Rack	Time (minute)
Homemade potato wedges	1.3	230	3	25-35

CHICKEN-Frozen					
Menu Quantity (kg) Temp. Rack Time (minute					
Frozen chicken nuggets, Crispy	0.6	200	3	15-25	
Frozen chicken strips	0.8	210	3	20-30	

CHICKEN- Fresh, Skin on						
Menu Quantity (kg) Temp. Rack (minu						
Fresh chicken wings	1.2	230	3	27-37		
Fresh chicken drumsticks	2.0	230	3	35-45		
Thighs	1.2	230	3	27-37		















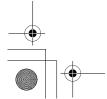
CHICKEN- Fresh, Skin on				
Menu	Quantity (kg)	Temp. (°C)	Rack	Time (minute)
Breasts	1.2	230	3	27-37

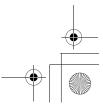
OTHER					
Menu	Quantity (kg)	Temp. (°C)	Rack	Time (minute)	
Frozen onion rings, Breaded	0.5	200	3	15-25	
Frozen spring rolls (20 g each)	1.2	210	3	20-30	
Thin sausage (70 g each, diameter 2 cm)	2.0	220	3	15-25	
Frozen coconut shrimps	0.7	200	3	20-30	
Fresh scallops on the half shell	1.0	210	3	15-25	
Fresh shrimps	1.0	200	3	20-30	
Mixed vegetables	1.0	220	3	17-27	

Cooking on an air fry tray

- Arrange food evenly in a single layer.
- Put a foil-lined baking pan on a rack in position ② to catch drips. If needed, add parchment paper to absorb oil and reduce smoking.
- Flip food over during cooking to avoid burning it.
- Rack: Rack Position

POTATOES-Frozen					
Menu	Quantity (kg)	Temp. (°C)	Rack	Time (minute)	
Frozen french fries (Shoestring)	0.4	200	3	15-25	
Frozen french fries (Crinkle cut, 10x10 mm)	0.8	200	3	20-30	
Frozen sweet potato fries	0.6	200	3	17-27	
Frozen tater tots	1.0	220	3	17-27	
Frozen hash browns	1.0	220	3	15-25	

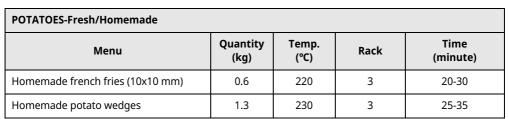












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CHICKEN-Frozen					
Menu	Quantity (kg)	Temp. (°C)	Rack	Time (minute)	
Frozen chicken nuggets, Crispy	0.6	200	3	15-25	
Frozen chicken strips	0.8	210	3	20-30	
Frozen hot wings, Bone-in	1.2	200	3	30-40	

CHICKEN-Fresh, Skin on				
Menu	Quantity (kg)	Temp. (°C)	Rack	Time (minute)
Fresh chicken wings	1.2	230	3	27-37
Fresh chicken drumsticks	2.0	230	3	35-45
Thighs	1.2	230	3	27-37
Breasts	1.2	230	3	27-37

OTHER				
Menu	Quantity (kg)	Temp. (°C)	Rack	Time (minute)
Frozen onion rings, Breaded	0.5	200	3	15-25
Frozen spring rolls (20 g each)	1.2	210	3	20-30
Thin sausage (70 g each, diameter 2 cm)	2.0	220	3	15-25
Frozen coconut shrimps	0.7	200	3	20-30
Fresh scallops on the half shell	1.0	210	3	15-25

Air Sous-Vide

This feature is only available on some models.

Air Sous-Vide cooking uses air to cook foods "low and slow." Use it to cook meat, fish, seafood,



















poultry or vegetables. Food must be vacuum packed in pouches.

It is not necessary to preheat the oven when using Air Sous-Vide.

Refer to the cooking guide for recommended Air Sous-Vide settings.

Benefits of Air Sous-Vide

The lower temperatures and long cooking times used in Air Sous-Vide cooking provide many benefits.

Healthier

Compared to other cooking methods, Air Sous-Vide retains most of the original nutrients in food.

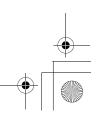
· Safe and Convenient

The long cooking times used in Air Sous-Vide cooking allow food to be pasteurized. Because food is vacuum packed before cooking, the unopened pouches can be quickly chilled then easily stored after cooking.

· Crisp and Moist Results

The fine temperature control of Air Sous-Vide cooking is an excellent way to achieve the perfect texture when cooking meat and poultry. The low temperatures used retain more of the moisture in food than conventional cooking methods. After cooking, a final sear in a frying pan adds the perfect crisp finish.















Recommended Air Sous-Vide Guide

The size, weight, thickness, starting temperature, and your personal preferences will affect operating times. This guide is only for reference. Adjust cook time according to your preference.

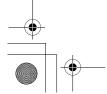
· Rack: Rack Position

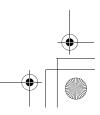
Food	Quantity	Rack	Temp.		Time (min.)		
roou	(each)	Rack	(℃)	Min	Target	Max	
Beef steak	2.5 cm thick 0.3~0.5 kg	2	58	-	150	180	
Chicken breast	0.1~0.2 kg	2	67	-	120	180	
Salmon	2.5 cm thick 0.1~0.2 kg	2	60	-	120	150	
Asparagus	15~20 g	2	85	20	30	45	

- Cook 30 minutes or 1 hour more if you cook meats thicker than 2.5 cm.
- If you use larger cuts of meat, cut to match the recommended weight. Be careful not to put pieces of meat too close together.



















Defrosting

Use the Defrost operating mode to defrost food.

Defrosting Dishes

- Remove the dish from its packaging, put it on a plate and place the plate on the wire grill.
- Do not cover the dish with a plate or bowl, as this can considerably extend the defrosting time.

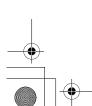
· Do not use the liquid produced during defrosting for cooking the dish to avoid the risk of salmonella. Ensure that the liquid produced during defrosting is free to run off the food onto the plate or a baking pan if using the wire grill.

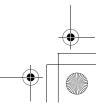
Oven Rack Position

or $\ensuremath{\ensuremath{\bigcirc}}$ for larger dishes.

Recommended Defrosting Guide

Food	Weight (kg)	Time (minute)	Instructions
Chicken	1.0	100-140	Use the wire grille with the universal tray. Turn the chicken after half of the time.
Meat	1.0	100-140	Turn the meat after half of the time or cover with tin foil.
	0.5	90-120	
Trout	0.15	25-35	Do not cover.
Strawberries	0.3	20-30	Do not cover.







•







The Recipe Cook function provides guidance for cooking foods or dishes that may be unfamiliar. It contains preset programs for cooking many popular food items, with information on recommended preheating, accessories, and rack position for optimal results.

Setting Recipe Cook Mode

1) Press the **Recipe Cook** button on the control panel.

- Press the Recipe Cook button again or turn the control knob to select the desired recipe, and then push the control knob to set.
 - See the Recipe Cook Guide for more details.

OPERATION 53

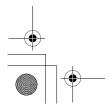
- Press **Start** or the control knob to start cooking.
- Press the **Stop** button on the control panel to cancel at any time or when cooking is complete.

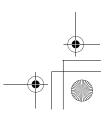
ENGLISH

Recipe Cook Guide

· Rack: Rack Position

Poultry	у			
No	No Menu	Weight	Food Temp.	Instructions
INO	Menu	Limit	Rack	instructions
			Refrigerated	Brush chicken legs with oil or melted butter, season as desired. Place chicken
1	Chicken, Legs *1*2	1.2 kg	3	legs on the wire grill. Put into the oven. To catch drippings or fat from food, place the universal tray on the rack below the wire grill. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 3 minutes. Use generated juice for gravy or sauce.
			Refrigerated	Brush chicken with oil or melted butter,
2	Chicken, Whole *1*2 1.4 kg	1.4 kg	2	season as desired. Wrap thin part of the legs in foil, place chicken on the wire grill. Put into the oven. To catch drippings or fat from food, fill a big cup of water into the universal tray on the rack below the wire grill. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 3 minutes. Use generated juice for gravy or sauce.













Poultry	Poultry						
No	Menu	Weight	Food Temp.	Instructions			
NO	Wellu	Limit	Rack	Thisti decions			
			Refrigerated	Brush duck with oil or melted butter, season as desired. Wrap thin part of the			
3	Duck, Whole *1*2	2.1 kg	2	legs in foil, place duck on the wire grill. Put into the oven. To catch drippings or fat from food, fill a big cup of water into the universal tray on the rack below the wire grill. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 3 minutes. Use generated juice for gravy or sauce.			
			Refrigerated	Brush turkey with oil or melted butter,			
4	Turkey, Whole *1*2	4.2 kg	1	season as desired. Wrap thin part of the legs in foil, place turkey on the wire grill. Put into the oven. To catch drippings or fat from food, fill a big cup of water into the universal tray on the rack below the wire grill. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 3 minutes. Use generated juice for gravy or sauce.			

Beef				
No	No Menu	Weight	Food Temp.	Instructions
INO		Limit	Rack	instructions
			Refrigerated	Brush beef with oil or melted butter, season as desired. Place beef on the wire grill. Put
5	Roast beef *1*2	1.5 kg	2	into the oven. To catch drippings or fat from food, fill a big cup of water into the universal tray on the rack below the wire grill. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 10 minutes. Use generated juice for gravy or sauce.
			Refrigerated	Brush veal (back of veal) with oil or melted
6	Roast veal *1*2	1.5 kg	2	butter, season as desired. Place veal on the wire grill. Put into the oven. To catch drippings or fat from food, fill a big cup of water into the universal tray on the rack below the wire grill. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 10 minutes. Use generated juice for gravy or sauce.







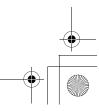






Beef	Beef						
Nia	Menu	Weight	Food Temp.	Vinakunatiana			
No	Menu	Limit	Rack	- Instructions			
7 Fillet of beef *1*2			Refrigerated	Brush fillet of beef with oil or melted butter, season as desired. Place beef on the wire			
	0.8 kg	4	grill. Put into the oven. To catch drippings or fat from food, place the universal tray on the rack below the wire grill. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 5 minutes. Use generated juice for gravy or sauce.				
			Room	Ingredients			
8	Beef bourguignon *3*4*8	1 serving	2	1 kg beef, 150 g smoked bacon, 50 g oil, 750 ml red wine, 200-300 ml broth, 5 onions, 5 cloves of garlic, 200 g mushrooms, 100 g tomato puree, 1 tsp sweet paprika, 5 bay leaves, salt, pepper Method Cut the beef into 1 cm cubes. Cut the bacon into small cubes. Put the oil in a roasting pot, add the meat and bacon and roast it on a hob. Deglaze the roasted meat with red wine and broth. Peel and dice the onions and garlic. Clean the mushrooms and slice. Add the ingredients, season and mix it, cover with a lid. Place roasting pot on the wire grill. Put into the oven. After cooking, allow to rest covered with foil for 10 minutes.			
			Room	Ingredients 500 g pork, 500 g beef, 50 g oil, 1 kg onion, 2			
9	Goulash *3*4*8	1 serving	2	tbsp tomato puree, 1 tsp sweet paprika, 1 tsp salt, 500-750 ml water Method Cut the pork and beef into 2 cm cubes. Put the oil in a roasting pot and add the meat. Roast it on a hob. Peel and dice the onions. Add the onions and the puree and roast it also. Add and mix it, cover with a lid. Place roasting pot on the wire grill. Put into the oven. After cooking, allow to rest covered with foil for 10 minutes.			









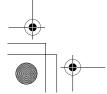


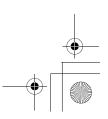






Pork					
No	Menu	Weight	Food Temp.	Instructions	
INO	Wenu	Limit	Rack	Histractions	
			Refrigerated	Brush pork with oil or melted butter, season as desired. Place pork on the wire grill. Put	
10	Roast pork *2	1.5 kg	2	into the oven. To catch drippings or fat from food, fill a big cup of water into the universal tray on the rack below the wire grill. After cooking, allow to rest covered with foil for 10 minutes. Use generated juice for gravy or sauce.	
		Refrigerated	Brush pork ribs with oil or melted butter,		
11	Pork ribs *1*2	ork ribs *1*2 1.0 kg	4	season as desired. Place pork ribs on the wire grill. Put into the oven. To catch drippings or fat from food, place the universal tray on the rack below the wire grill. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 5 minutes. Use generated juice for gravy or sauce.	
			Refrigerated	Ingredients	
12	Pork knuckle *3*4*8	1.4 kg	2	1.4 kg pork hind knuckle, 1 onion, 2 carrots, a stick of leeks, celery, basil shredded, salt, pepper, 300 ml water Method Cut the pork skin around with a sharp knife in squares. Season it with basil shredded, salt and pepper, Peel and slice the celery, onion, carrots and stick of leeks. Put the vegetable in a roasting pot and put the knuckle on it and add water. Place roasting pot on the wire grill. Put into the oven. After cooking, allow to rest covered with foil for 10 minutes.	











Pork				
No	Menu	Weight	Food Temp.	Instructions
NO	No Menu	Limit	Rack	Instructions
			Refrigerated	Ingredients 2 kg pork neck without bone, 2 tsp salt, 1 tsp
13	Pulled pork *3*4*8	2.0 kg	2	sweet paprika, 2 tsp smoked paprika, 3 tsp brown sugar, 1 tsp ground cumin, ½ tsp chili, 1 tsp ground coriander, 1 tsp ground black pepper, 3 tsp maple syrup, 100 ml orange juice, 100 ml ketchup Method Mix the spices and liquids together and rub the mixture on the meat. Place the seasoned meat in a roasting pot and leave it to marinate for 12 hours in a refrigerator. Place roasting pot on the wire grill. Put into the oven. After cooking allow to rest covered with foil for 5 minutes. Use generated juice for gravy or sauce.
			Refrigerated	Ingredients
14	Crusted pork roast *3*4*8	1.0 kg	2	1 kg pork loin, 6 tsp grated cheese (Gouda), 4 tbsp breadcrumbs, 3 tbsp hot mustard, 10 g chopped parsley, 1 tbsp dried rosemary, 100 ml cream, salt, pepper, paprika powder, curry powder, garlic powder Method Season the meat with salt, pepper. Mix the ingredients for the crust and season it with the spices. Coat the meat with the season mixture. Place the seasoned meat in a roasting pot. Place roasting pot on the wire grill. Put into the oven. After cooking allow to rest covered with foil for 5 minutes. Use generated juice for gravy or sauce.

Lamb	Lamb					
No	No. Manua	Weight	Food Temp.	Instructions		
INO	Menu	Limit	Rack	instructions		
		Refrigerated	Brush leg of lamb with oil or melted butter,			
15	Leg of lamb *1*2	1.5 kg	2	season as desired. Place lamb on the wire grill. Put into the oven. To catch drippings or fat from food, fill a big cup of water into the universal tray on the rack below the wire grill. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 10 minutes. Use generated juice for gravy or sauce.		















Lamb	Lamb					
No		Weight	Food Temp.	Instructions		
NO	Menu	Limit Rack Instruct	Histractions			
			Refrigerated	Brush lamb chops with oil or melted butter, season as desired. Place lamb chops on the wire		
16	Lamb chops *1*2	0.8 kg	4	grill. Put into the oven. To catch drippings or fat from food, place the universal tray on the rack below the wire grill. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 3 minutes. Use generated juice for gravy or sauce.		

Fish				
No	Menu	Weight	Food Temp.	Instructions
NO	Wenu	Limit	Rack	Tistructions
			Refrigerated	Choose salmon steaks of 200 g weight and 2.5 cm
17	Salmon *1*2	0.8 kg	grill. Put into the oven. To catch drippings or food, place the universal tray on the rack be wire grill. When oven beeps, turn food over.	butter, season as desired. Place salmon on the wire grill. Put into the oven. To catch drippings or fat from food, place the universal tray on the rack below the wire grill. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 3 minutes.
			Refrigerated	Choose trout of 200 g weight each. Brush trout with
18	Trout *1*2	0.8 kg	on the wire grill. Put into the oven. To or fat from food, place the universal to below the wire grill. When oven beep over. After cooking, allow to rest cove	oil or melted butter, season as desired. Place trout on the wire grill. Put into the oven. To catch drippings or fat from food, place the universal tray on the rack below the wire grill. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 3 minutes. Use generated juice for gravy or sauce.
			Refrigerated	Choose tuna fish steaks of 200 g weight and 2.5 cm
19	Tuna *1*2	0.8 kg	sea into pla gril coo	season as desired. Place tuna on the wire grill. Put into the oven. To catch drippings or fat from food, place the universal tray on the rack below the wire grill. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 3 minutes. Use generated juice for gravy or sauce.
		Refrigerated	Brush shrimp with oil or melted butter, season as desired. Place shrimp on the universal tray. Put into	
20	Shrimp *1*2		4	the oven. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 5 minutes. Use generated juice for gravy or sauce.















Fish				
No I Menu I		Weight	Food Temp.	Instructions
NO	Menu	Limit	Rack	nistructions
		Refrigerated	Put sherry with scallops. Place scallops on the universal tray. Brush melted butter over scallops.	
21	Scallops *2	0.6 kg	3	Cover with breadcrumbs. Add melted butter over breadcrumbs. Put into the oven. After cooking, allow to rest covered with foil for 5 minutes. Use generated juice for gravy or sauce.

Vege	Vegetable							
No	Manu	Weight	Food Temp.	Instructions				
INO	Menu	Limit	Rack					
			Refrigerated	Ingredients				
22	Grilled vegetables *1*2	0.8 kg	4	eggplants, cut into 1-2 cm thickness zucchinis, cut into 1-2 cm thickness onions, cut into wedges sweet peppers, cut in half lengthwise and discard seeds, whole cherry tomatoes, mushrooms-cut in half, butter (or oil) Method Brush vegetables with melted butter or oil and season as desired. Place food on the universal tray. Put into oven. When oven beeps, turn food over. After cooking, allow to rest covered with foil for 5 minutes. Use generated juice for gravy or sauce.				

Potato								
No	Menu	Weight Limit	Food Temp.	Instructions				
		Lillic	Rack					
		1.0 kg	Room	Choose small potatoes (150-200 g each). Peel,				
23	Roast potatoes *1*3*5*8		2	wash, dry and cut potatoes into halves. Mix potatoes with salt, pepper and oil or melted butter. Place potatoes in a heat proof pan. Put into the oven. When oven beeps, turn food over.				
			Cut pre-cooked gratin potatoes with slices. Place					
24	potatoes *3*8	1.0 kg	2	potatoes in a heat proof pan, cover with grated cheese (30 g per 500 g gratin potatoes). Put into the oven.				







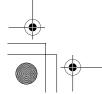


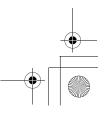






Bread	Bread/Pastries								
No	Menu	Weight	Food Temp.	Instructions					
NO	Wiena	Limit	Rack	Histi decions					
			Refrigerated	Ingredients (2 servings)					
25	Cookies *6	1 serving	2	250 g butter, 250 g sugar, 500 g flour, 3 eggs, 2 salt, 1 packet vanilla sugar (ca. 8 g), 1 egg yolk as milk Method Cream together the butter, sugar, vanilla suga and salt. Gradually add the eggs. Add the flour and mix it with the butter mixture. Cover and p the dough overnight in a refrigerator. Portions the dough roll out about 5 mm thick. Cut out ti rolled out dough with various cutters and plac on greased baking sheet. Mix the egg yolk with little bit milk and brush the surface of the cooki with it. Put into the oven.					
			Room	Ingredients					
26	Muffins *3*7*8	1 serving	2	150 g flour, 1 ½ tsp baking powder, 60 g granulated sugar, 1 egg beaten, 130 ml milk, 70 ml vegetable oil, ½ tsp vanilla extract, 50 g semisweet chocolate chips, 50 g chopped walnuts, sifted confectioners' sugar Method Combine flour and sugar in a mixing bowl; make a well in center of mixture. Combine remaining ingredients except for confectioners' sugar; add to dry ingredients, stir just until moistened. Spoon into greased and floured muffin pan, filling about two-thirds full. Put into the oven. Remove from pans and sprinkle with confectioners' sugar.					









Bread	Bread/Pastries							
No	Menu	Weight	Food Temp.	Instructions				
NO	Wienu	Limit	Rack					
27	Buns *3*6*8	1 serving	Room	Ingredients 400 g flour, 200 ml warm milk, 70 g sugar, 30 g yeast, 50 g butter, 15 g vanilla sugar, 2 g salt, 120 g raisins (optional) Method Put the flour in a mixing bowl and make a well. Add yeast and 20 g sugar to milk and mix. Pour the liquid into the well and cover with some flour. Leave to rise in a warm place until cracks appear on the surface. Add the remaining sugar, softened butter, vanilla sugar, salt and knead into a smooth yeast dough. Let the dough rise in a warm place until it doubles in size. Put raisins into the batter. Divide the dough into 12 pieces and shape into rounds. Place on a baking sheet lined with parchment paper. Let rise again and brush				
			Room	with milk. Put into the oven. Ingredients				
28	Brownies *3*5*8 1 serving 2			225 g melted butter, 400 g white sugar, 100 g cocoa powder, 1 tsp vanilla extract, 2 eggs, 130 g all-purpose flour, ½ tsp baking powder, ½ tsp salt, 70 g walnut halves Method Combine the melted butter, sugar, cocoa powder and mix well. Add vanilla, eggs, flour, baking powder and salt. Spread the batter into the heat proof pan lined with baking paper. Decorate with walnut halves, if desired. Put into the oven.				
			Refrigerated	Ingredients				
29	Apple pie *3*8	1 serving	3	150 g white sugar, 2 tbsp all-purpose flour, ½ tsp ground cinnamon, ¼ tsp ground nutmeg, ½ tsp lemon zest, 1.2 kg thinly sliced apples, 2 tsp lemon juice, 1 tbsp butter, 1 recipe pastry for a 9 inch double crust pie, 4 tbsp milk (optional) Method Mix together the sugar, flour, cinnamon, nutmeg and lemon zest. Line one crust in a 9-inch deepdish pie pan. Layer 1/3 of apples on pie crust. Sprinkle with sugar mixture and repeat until done. Sprinkle with lemon juice and dot with butter. Place second pie crust on top of filling and flute the edges. Cut vents in top crust and brush with milk for a glazed appearance if desired. Put into the oven.				







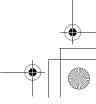




Pizza	Pizza								
No	Menu	Weight Limit	Food Temp.	Instructions					
			Rack						
20	- ***	0.21.5	Frozen	Place frozen pizza on the wire grill.					
30	Frozen pizza (thin base) ^{*3}	0.3 kg	2	Put into the oven. Use only one frozen pizza at a time.					
24	*2	0.51	Frozen	Place frozen pizza on the wire grill.					
31	Frozen pizza (thick base) ^{*3}	0.5 kg	2	Put into the oven. Use only one frozen pizza at a time.					
			Room	Ingredients					
32	Homemade pizza *3*8	1 serving	2	20 g yeast, 200 ml warm water, 5 g salt, 350 g flour, 10 g sugar, 10 g vegetable oil, 1 small jar tomato sauce, 250 g grated cheese, 200 g Mozzarella cheese, 1 small can of sliced mushrooms, 150 g boiled ham, oregano, salt, pepper Method Dissolve yeast in warm water. Stir in salt and sugar. Add flour slowly, kneading constantly. Add oil and keep kneading. If dough is sticky, add a little more flour. Cover dough and allow to rise for ½ hour. Using floured hands, knead dough and spread it on greased baking sheet with fingertips. Spread tomato sauce over dough, add toppings in layers. Sprinkle cheese over dough. Put into the oven.					

- *1 After the BEEP, turn the food over.
- *2 Use wire grill over the universal tray.
- *3 Use wire grill.
- *4 Use your roasting pot.
- *5 Use your heat proof pan.
- *6 Use your baking sheet.
- *7 Use your muffin pan.
- *8 Use your own cooking containers.







Sabbath Mode

Sabbath mode is typically used on the Jewish Sabbath. When the Sabbath mode is activated, the oven does not turn off until the Sabbath mode is deactivated. In Sabbath mode, all oven function buttons are inactive. 5b will appear in the display.

The Sabbath mode normally allows the customer only to keep the food warm because it is forbidden to work on **Sabbath** and also to prepare meals.

In **Sabbath** mode, the oven temperature can be set from 30 °C to 250 °C.

When **Sabbath** mode is enabled, the appliance can be used without having to be powered on or turned off, which is prohibited during the setting time.

While the oven is in Sabbath mode, the following functions are disabled:

Temperature Adjustments, Cooking Time, Display, Oven Light On/Off, Alarm Functions and Wi-Fi.

Setting Sabbath Mode

Turn and push the oven mode knob to select **Bottom Heat.**

- Set the desired temperature.
- 3) Push the oven mode knob.
- Set a cook time, if desired.
- Press and hold **Settings** button for 3 seconds. 5ь appears in the display when the Sabbath mode is activated.
- To stop Sabbath mode, press and hold the **Settings** button for 3 seconds.

NOTE

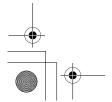
- Sabbath mode is only available when oven is in Bottom Heat mode.
- · If a cook time is set, the oven turns off automatically at the end of the cook time, without chiming. The oven remains in Sabbath mode, but heater is turned off.
- · If no cooking duration time is set, the oven will not automatically turn off.
- After a power failure, the display will turn back on in Sabbath mode, but the oven will be off.

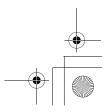
Information for Test Institutes

This table is only for use by test institutes. It includes the best settings for the test recipes out of the standard IEC 60350-1.

Acc: Accessories Rack: Rack Position

Dish	Heating Mode	Temp. (°C)	Acc	Rack	Preheat	Time (minute)	Handlings
Small cake	Top Bottom Heat	170	Baking tray	3	Yes	20-30	-
	Hot Air	150	Baking tray	3	Yes	20-30	-
	Hot Air	150	Baking tray / Universal tray	4 / 2	Yes	25-35	Baking tray at the 4, Universal tray at the 2 from down





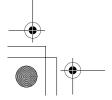


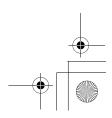






Dish	Heating Mode	Temp. (℃)	Acc	Rack	Preheat	Time (minute)	Handlings
Sponge cake	Top Bottom Heat	170	Wire grill	2	Yes	20-30	-
	Hot Air	160	Wire grill	3	Yes	30-40	-
Apple pie	Top Bottom Heat	180	Wire grill	1	No	65-75	One tin in the left back and
	Hot Air	170	Wire grill	2	No	65-75	the other one in the right front
Pastry stripes	Top Bottom Heat	170	Baking tray	3	Yes	20-30	-
	Hot Air	140	Baking tray	3	Yes	20-30	-
	Hot Air	140	Baking tray / Universal tray	4 / 2	Yes	20-30	Baking tray at the 4, Universal tray at the 2 from down
Toast	Large Grill	L1	Wire grill	4	Yes (5 min.)	2-4	-
Beef steak	Large Grill	L3	Wire grill	4 / 1	Yes (5 min.)	10-15 each side	Turn after half time
Meringue	Hot Air	120	Baking tray	1	No	60	-
Roast Chicken	Roasting	190	Wire grill / Universal tray	2	Yes	55-65	Turn after half time
Scone	Hot Air	200- 220	Wire grill	1, 3	Yes	10-15	-









LG ThinQ Application

This feature is only available on models with Wi-Fi. The LG ThinQ application allows you to communicate with the appliance using a smartphone.

LG ThinQ Application Features

Communicate with the appliance from a smartphone using the convenient smart features.

Settings

- Allows you to set various options on the oven and in the application.

· Smart Diagnosis

- This function provides useful information for diagnosing and solving issues with the appliance based on the pattern of use.

Monitoring

- This function helps you check the current status, remaining time, cook settings and end time in one place.

Product Notifications

- Turn on the Push Alerts to receive appliance status notifications. The notifications are triggered even if the LG ThinQ application is not open.

Timer

- You can set the timer from the application.

· Firmware Update

- Keep the appliance updated.

NOTE

- In the following cases, you must update the network information for each appliance in the **LG ThinQ** application under **Device Cards** → Settings → Change Network.
 - wireless router is changed
 - wireless router password is changed
 - Internet service provider is changed
- To disconnect the appliance from the Wi-Fi network, delete the appliance from the list of connected products in the **LG ThinQ** application.

• The application is subject to change for appliance improvement purposes without notice to users.

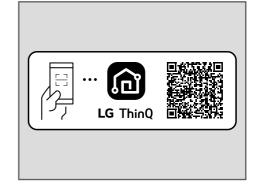
SMART FUNCTIONS

· Functions may vary by model.

Appliance

Installing LG ThinQ Application and Connecting an LG

Scan the QR code attached to the product using the camera or a QR code reader application on your smartphone.



NOTE

- To verify the Wi-Fi connection, check that the 🛜 icon on the control panel is lit.
- The appliance supports 2.4 GHz Wi-Fi networks only. To check your network frequency, contact your Internet service provider or refer to your wireless router manual.
- **LG ThinQ** is not responsible for any network connection problems or any faults, malfunctions, or errors caused by network connection.
- The surrounding wireless environment can make the wireless network service run slowly.
- If the appliance is having trouble connecting to the Wi-Fi network, it may be too far from the router. Purchase a Wi-Fi repeater (range extender) to improve the Wi-Fi signal strength.















SMART FUNCTIONS



- The network connection may not work properly depending on the Internet service provider.
- The Wi-Fi may not connect or the connection may be interrupted because of the home network environment.
- If the appliance cannot be connected due to problems with the wireless signal transmission, unplug the appliance and wait about a minute before trying again.
- If the firewall on your wireless router is enabled, disable the firewall or add an exception to it.
- The wireless network name (SSID) should be a combination of English letters and numbers. (Do not use special characters.)
- Smartphone user interface (UI) may vary depending on the mobile operating system (OS) and the manufacturer.
- If the security protocol of the router is set to WEP, network setup may fail. Change the security protocol (WPA2 is recommended), and connect the product again.
- To reconnect the appliance or add another user, press and hold the Wi-Fi button for 3 seconds to temporarily turn it off. Run the LG ThinQ application and follow the instructions in the application to register the appliance.

RF Radiation Exposure Statement

This equipment shall be installed and used at a minimum distance of 20 cm from the human body.

Open Source Software Notice Information

To obtain the source code that is contained in this product, under GPL, LGPL, MPL, and other open source licenses that have the obligation to disclose source code, and to access all referred license terms, copyright notices and other relevant documents, please visit https:// opensource.lge.com.

LG Electronics will also provide open source code to you on CD-ROM for a charge covering the cost of performing such distribution (such as the cost of media, shipping, and handling) upon email request to opensource@lge.com.

This offer is valid to anyone in receipt of this information for a period of three years after our last shipment of this product.

Smart Diagnosis Feature

Use this feature to help you diagnose and solve problems with your appliance.

NOTE

- For reasons not attributable to LGE's negligence, the service may not operate due to external factors such as, but not limited to, Wi-Fi unavailability, Wi-Fi disconnection, local app store policy, or app unavailability.
- The feature may be subject to change without prior notice and may have a different form depending on where you are located.

Using LG ThinQ to Diagnose **Issues**

If you experience a problem with your Wi-Fi equipped appliance, it can transmit troubleshooting data to a smartphone using the **LG ThinQ** application.

• Launch the **LG ThinQ** application and select the Smart Diagnosis feature in the menu. Follow the instructions provided in the **LG ThinQ** application.

Using Audible Diagnosis to Diagnose Issues

Follow the instructions below to use the audible diagnosis method.

- Launch the **LG ThinQ** application and select the **Smart Diagnosis** feature in the menu. Follow the instructions for audible diagnosis provided in the **LG ThinQ** application.
- 1) Press **Start** button for 3 seconds.







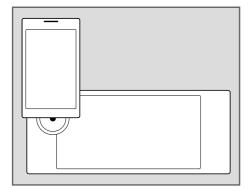








- If the display has been locked, you must deactivate the lock and then reactivate it.
- 2) Place your phone's mouthpiece near the top left corner of the screen.



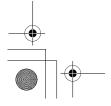
3) Keep the phone in place until the tone transmission has finished. The display will count down the time. Once the countdown is over and the tones have stopped, the diagnosis will be displayed in the application.

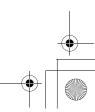
NOTE

 For best results, do not move the phone while the tones are being transmitted.













MAINTENANCE



Cleaning

Interior

🕰 WARNING

Never wipe a warm or hot porcelain surface with a damp sponge; it may cause chipping or crazing (tiny hairlike cracks).

CAUTION

- · Do not use oven cleaners, steam cleaners, harsh chemical cleaners, bleach, vinegar, steel scouring pads, or abrasive pads or cleansers to clean the oven, as they can permanently damage the oven's interior and exterior surface.
- · Do not clean the door seal.
- · Do not clean the interior with the oven light on.
- To prevent burns, wait until the oven has cooled down before touching any of its parts.

Do not use oven cleaners to clean the oven cavity. Use the product's **EasyClean** function regularly to clean light soil. For stubborn soil, use the Pyrolysis function or clean manually using the following tips.

- · A plastic spatula can be used as a scraper to scrape off any chunks or debris before and after oven cleaning.
- Using the rough side of a non-scratch scouring pad may help to take off burnt-on stains better than a soft sponge or towel.
- · Certain non-scratch scrubbing sponges, such as those made of melamine foam, available at local stores, can also help improve cleaning.
- · Food spills should be cleaned when the oven cools immediately after the cooking has ended. Leaving spills or splatter unattended to may cause surface etching or discoloration.
- At high temperature, foods react with porcelain and a permanent dull spot can result. When cleaning a spot, use only non-abrasive cleaners or scrubbers.
- · When cleaning a spot, use only non-abrasive cleaners or scrubbers.

Exterior

Painted and Decorative Trim

For general cleaning, use a cloth with hot soapy water. For more difficult soils and built-up grease, apply a liquid detergent directly onto the soil. Leave it on for 30 to 60 minutes. Rinse with a damp cloth and dry. Do not use abrasive cleaners.

Stainless Steel Surfaces

WARNING

• To avoid scratches, do not use steel wool pads.

NOTE

- To clean the stainless steel surface, use warm sudsy water or a stainless steel cleaner or polish.
- Always wipe in the direction of the metal surface
- Stainless steel appliance cleaner or polish can be purchased online or from most retailers of appliances or home goods.
- 1) Place a small amount of stainless steel appliance cleaner or polish on a damp cloth or paper towel.
- Clean a small area, rubbing with the grain of the stainless steel if applicable.
- Dry and buff with a clean, dry paper towel or soft cloth.
- Repeat as necessary.

Oven Door

CAUTION

- Do not use harsh cleaners or harsh abrasive cleaning materials on the outside of the oven door. Doing so can cause damage.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass, since they can scratch the surface, which may result in shattering of the glass.







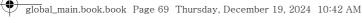




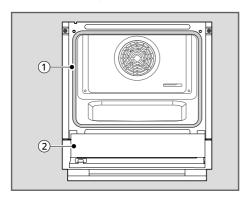




ENGLISH



- Do not use oven cleaners, cleaning powders, or harsh abrasive cleaning materials on the outside of the oven door.
- Use soapy water to thoroughly clean the oven door. Rinse well. Do not immerse the door in water.
- You may use a glass cleaner on the outside glass of the oven door. Do not spray water or glass cleaner on or in the door vents.
- Do not clean the oven door seal. The oven door seal is made of a fiberglass material that is essential for a good seal. Care should be taken not to rub, damage, or remove this seal.



- Don't hand clean the oven door seal Only hand clean the door
- Refer to "Removing, Assembling and Dismantling the Oven Door" for disassembly the door.

Oven Racks

Remove the oven racks before cleaning them.

- 1) Clean with a mild, abrasive cleaner.
 - · Food spilled into the tracks could cause the racks to become stuck.
- Rinse with clean water and dry.

Accessories

• Clean the wire grill, baking tray, and other accessories with a soft cloth and hot, soapy water.

· Do not clean the accessories in the dishwasher.

Lamp Cover

Disassemble the lamp cover before cleaning it.

- · Refer to "Changing the Oven Light" for disassembly the lamp cover.
- · Clean the lamp cover with a soft cloth and hot, soapywater.

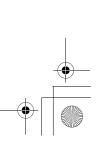
EasyClean

The **EasyClean** feature takes advantage of LG's new enamel to help lift soils without harsh chemicals, and it runs using ONLY WATER for just 10 minutes in low temperatures to help loosen LIGHT soils before hand cleaning.

Your LG oven gives you the option of cleaning with LESS HEAT, LESS TIME, and virtually NO SMOKE OR FUMES. You can reduce energy use by cleaning light oven soils with the EasyClean feature instead of Pyrolysis.

Benefits of EasyClean

- · Helps loosen light soils before hand-cleaning.
- EasyClean only uses water; no chemical cleaners.
- Makes for a better **Pyrolysis** experience.
 - Delays the need for a Pyrolysis cycle
 - Minimizes smoke and odors
 - Can allow shorter **Pyrolysis** time









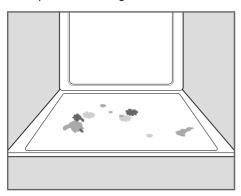




MAINTENANCE

When to Use EasyClean

· Example of oven soiling



Case 1

- Soil pattern: Small drops or spots
- Types of soils: Cheese or other ingredients
- Common food items that can soil your oven: Pizza

Case 2

- Soil pattern: Light splatter
- Types of soils: Fat/grease
- Common food items that can soil your oven: Steaks, grilled / Fish, grilled / Meat roasted at low temperatures

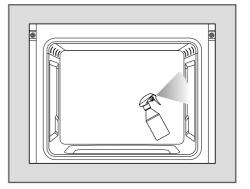
EasyClean Instruction Guide

CAUTION

- The oven should be level to ensure that the bottom surface of the oven cavity is entirely covered by water at the beginning of the EasyClean cycle.
- · Do not open the oven door during the EasyClean cycle. Water will not get hot enough if the door is opened during the cycle.
- Remove the baking tray, deep baking tray, wire grill, all cookware, aluminum foil, or any other material from the oven.

NOTE

- · Allow the oven to cool to room temperature before using the **EasyClean** cycle. If your oven cavity is above 65 °C, the **EasyClean** cycle will not be activated until the oven cavity cools down.
- · For best results, use distilled or filtered water. Tap water may leave mineral deposits on the oven bottom.
- · Soil baked on through several cooking cycles will be more difficult to remove with the **EasyClean**
- If cleaning multiple baking trays, use an entire bottle of water to clean each baking tray. Do not spray water directly on the door. Doing so will result in water dripping to the floor.
- It is normal for the fan to operate during the EasyClean cycle.
- · Using commercial oven cleaners or bleach to clean the oven is not recommended. Instead, use a mild liquid cleanser with a pH value below 12.7 to avoid discoloring the enamel.
- Remove oven racks and accessories from the
- Fill a spray bottle with 500 ml of warm water and use the spray bottle.
- Use at least 50 ml of the water in the bottle to completely saturate the soil on both the walls and in the corners of the oven.



Spray or pour 450 ml of water onto the bottom center of the oven cavity.

The indentation on the oven bottom should be fully covered to submerge all soils.











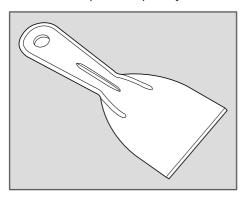






Add more water if necessary.

5) Gently Scrape off and remove any burnt-on debris with a plastic scraper only.



- · Suggested plastic scrapers:
 - Hard plastic spatula
 - Plastic pan scraper
 - Plastic paint scraper
 - Old credit card
- Turn and push the control knob to select EasyClean.
 - Icons appear when EasyClean is ready to use.



EasyClean Icon

- Press Start or push the control knob. The remaining time appears in the display.
- A tone will sound at the end of the 10 minutes cycle and appears in the display.
- After the cleaning cycle and during hand cleaning, enough water should remain on the oven bottom to completely submerge all soils. Top up with more water if necessary.

Place a towel between the base of the open door and the lower front edge of the oven as well on the floor in front of the oven to capture any water that may spill out during handcleaning.

10) Clean the oven cavity immediately after the EasyClean cylce by gently scrubbing with a wet, non scratch scouring sponge or pad. (The scouring side will not scratch the finish.) Some

- water may spill into the bottom vents while cleaning, but it will be captured in a pan under the oven cavity and will not hurt the burner.
- 11) Once the oven cavity is cleaned, wipe any excess water with a clean dry towel and remove all other towels from the door area.
- 12) If some light soils remain, repeat the above steps, making sure to thoroughly soak the soiled areas.
 - If stubborn soils remain after multiple EasyClean cycles, run the Pyrolysis cycle. Be sure that the oven cavity is empty of oven racks and other accessories, and that the oven cavity surface is dry before running the Pyrolysis cycle. Consult the Pyrolysis section of your owner's manual for further details.

NOTE

- The cavity seal may be wet when the EasyClean cycle finishes. This is normal. Do not clean the door seal.
- If mineral deposits remain on the oven bottom after cleaning, use a cloth or sponge dipped in vinegar to remove them. Acidic and oily debris from cooking, if left uncleaned, can affect the ovens internal surface. Immediately rinse off the vinegar with another damp cloth afterwards.

Pyrolysis (Model BO607G****)

The Pyrolysis cycle uses extremely hot temperatures to clean the oven cavity. While running the **Pyrolysis** cycle, you may notice smoking or an odor. This is normal, especially if the oven is heavily soiled. During Pyrolysis, the kitchen should be well ventilated to minimize the odors from cleaning.

Before Starting Pyrolysis

- · The kitchen should be well ventilated to minimize the odors from cleaning. Open a window or turn on a ventilation fan or hood before Pyrolysis.
- · Excess spillage must be removed before cleaning.









- · Wipe any heavy spillovers on the bottom of the oven.
- Make sure that the oven light cover is in place and the oven light is off.
- Clean the frame of the oven and door with hot soapy water. Rinse well.

WARNING

- · If the oven is heavily soiled with oil, use the **Pyrolysis** to clean the oven before using the oven again. If left, the oil could cause a fire.
- If there is a fire in the oven during **Pyrolysis**, turn the oven off and wait for the fire to go out. Do not force the door open. Introduction of fresh air at **Pyrolysis** temperatures may lead to a burst of flame from the oven. Failure to follow this instruction may result in severe burns.

A CAUTION

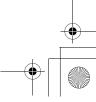
- · Do not use oven cleaners. Commercial oven cleaner or oven liner protective coating of any kind should not be used in or around any part of the oven.
- Remove the baking tray, deep baking tray, wire grill, all cookware, aluminum foil or any other material from the oven.
- The oven displays an F error code and sounds three long beeps during the **Pyrolysis** cleaning process if it malfunctions in the **Pyrolysis** mode. Switch off the electrical power to the main fuse or breaker and have the oven serviced by a qualified technician.
- If the **Pyrolysis** mode malfunctions, turn the oven off by pressing the **Stop** button and disconnect the power supply. Have it serviced by a qualified technician.
- It is normal for parts of the oven to become hot during a Pyrolysis cycle. Avoid pressing the door, window or oven vent area during a Pyrolysis cycle.
- Do not leave small children unattended near the appliance. During the Pyrolysis cycle, the outside of the oven can become very hot to
- If you have pet birds, move them to another wellventilated room. The health of some birds is

- extremely sensitive to the fumes given off during the **Pyrolysis** cycle of an oven.
- Do not force the door open. This can damage the automatic door locking system. Use care when opening the oven door after the **Pyrolysis** cycle. Stand to the side of the oven when opening the door to allow hot air or steam to escape. The oven may still be VERY HOT.

NOTE

- The oven light cannot be turned on during a Pyrolysis cycle. The oven light cannot be turned on until the oven temperature has cooled below 250 °C after a **Pyrolysis** cycle is complete.
- Clean the frame of the oven and door with hot soapy water. Rinse well.
- Do not clean the door seal. The fiberglass material of the oven door seal cannot withstand abrasion. It is essential for the seal to remain intact. If you notice it becoming worn or frayed, have it replaced by a service technician as it is considered a consumable part.
- · It is normal for the fan to operate during the Pyrolysis cycle.
- As the oven heats, you may hear sounds of metal parts expanding and contracting. This is normal and will not damage the oven.
- · You may notice some white ash in the oven. Wipe it off with a damp cloth or a soap-filled steel wool pad after the oven cools. If the oven is not clean after one **Pyrolysis** cycle, repeat the cycle.
- After a **Pyrolysis** cycle, fine lines may appear in the porcelain because it went through heating and cooling. This is normal and will not affect performance.
- The **Pyrolysis** cycle cannot be started if the Control Lock feature is active.
- Once the **Pyrolysis** cycle is set, the oven door locks automatically. You will not be able to open the oven door until the oven is cooled. The lock releases automatically.
- Once the door has been locked, the lock indicator light stops flashing and remains on. Allow about 15 seconds for the oven door lock to activate.







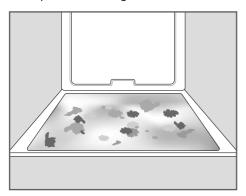






When to Use Pyrolysis

· Example of oven soiling



Case 1

- · Soil pattern: Medium to heavy splatter
- · Types of soils: Fat/grease
- Common food items that can soil your oven: Meat roasted at high temperatures

Case 2

- · Soil pattern: Drops or spots
- · Types of soils: Filling or sugar based soils
- Common food items that can soil your oven: Pies

Case 3

- · Soil pattern: Drops or spots
- · Types of soils: Cream or tomato sauce
- · Common food items that can soil your oven: Casseroles

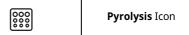
NOTE

• The **Pyrolysis** cycle can be used for soil that has been built up over time. The surface finish however can still deteriorate if heavily contaminated spillages from cooking foods are left uncleaned after each cooking cycle. The Pyrolysis function will not prevent this occurrence.

Setting Pyrolysis

Remove all racks and accessories from the oven.

- Turn the control knob or press the Menu button to select Pyrolysis.
 - The **Pyrolysis** icon is flashing when Pyrolysis is selected.



- 3) Press the control knob to set.
 - The **Pyrolysis** icon stops flashing.
- Turn the control knob to select **Pyrolysis** cycle depending on soil level (see table below).

Soil Level	Cycle Setting
Lightly Soiled Oven Cavity	1 h 15 min
Moderately Soiled Oven Cavity	1 h 30 min
Heavily Soiled Oven Cavity	2 h

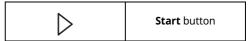
• The Cook Time icon is flashing.



- If desire, press the Cook Time & End Time button to use the cooking end time.
 - Set the end time using the control knob.
 - The **End Time** icon is flashing.



Press the **Start** button or the control knob.



- Once the **Pyrolysis** cycle is set, the oven door locks automatically and the lock icon 🕒 displays.
 - You will not be able to open the oven door until the oven has cooled. The lock releases automatically when the oven has cooled. Do not force the door open when its locked.















A CAUTION

- · Do not force the oven door open when the lock icon is displayed. The oven door remains locked until the oven temperature has cooled. Forcing the door open will damage the door.
- · It may become necessary to cancel or interrupt a **Pyrolysis** cycle due to excessive smoke or fire in the oven. To cancel the **Pyrolysis** function, press **Stop** button in the display.

Periodic Maintenance

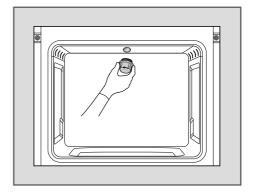
Changing the Oven Light

The oven light is a standard 25-watt or 40-watt appliance halogen.

🕰 WARNING

- Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- · Make sure that the oven and bulb are cool.
- · Disconnect the electrical power to the appliance at the main fuse or circuit breaker panel. Failure to do so can result in severe personal injury, death, or electrical shock.
- Wear gloves while changing the oven light. Glass fragments from broken bulbs can cause risk of injury.
- If you apply force, the glass or oven may crack or be damaged.
- For changing the light socket, please contact a service technician.
- Unplug the oven or disconnect power.
- 2) Turn the glass lamp cover counterclockwise to
- Remove the halogen lamp from the socket and dispose it in an environmentally friendly

- Insert the new halogen lamp. Do not touch the lamp with your fingers when inserting as it can cause the lamp to fail.
- 5) Insert the glass lamp cover and turn it
- Plug in the range or reconnect the power.



Removing, Assembling and **Dismantling the Oven Door**

Removing and dismantling the oven door may be needed to achieve better cleaning results. The oven door contains glass that can break. Care should be taken when removing, assembling and dismantling the oven door.

CAUTION

- To prevent burns, wait until the oven has cooled down before touching any of its parts.
- The door is very heavy. Be careful when removing, lifting and replacing the door.
- Do not lift the door by its handle. The handle is not designed to support the weight of the door when it has been removed from the oven.
- Do not hit the glass with pots, pans, or any other object.
- Scratching, hitting, jarring or stressing the glass may weaken its structure, causing an increased risk of breakage at a later time.
- Do not close the oven door until all the oven racks are fully in place.





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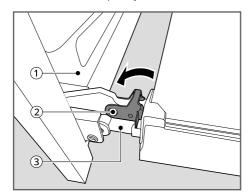


MAINTENANCE 75

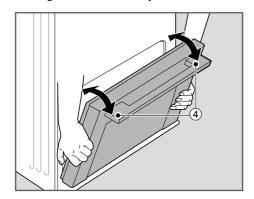
Removing the Oven Door

CAUTION

- · Clip the clamp completely in order to prevent damaging the oven cavity.
- Fully open the door.
- Lift up the door clamp 2 and flip it towards the oven ① completely.



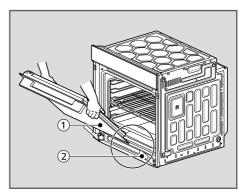
- Firmly grasp both sides of the door at the top.
- Partially close the door to approximately 70 degrees 4. If the position is correct, the hinges 3 will move freely.



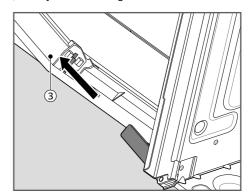
Lift and pull the door towards you until the hinge latches are completely loosened.

Assembling the Oven Door

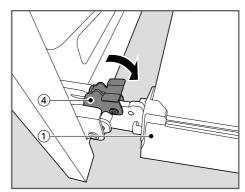
Firmly grasp both sides of the door 1 near the top.



Fully insert the hinges ② into the slots ③.



- Slowly open the door fully. Make sure that the hinges ② are properly engaged in the slots ③.
- Lift up the door clamp 4 and flip it towards the oven door ① until it clicks into position.















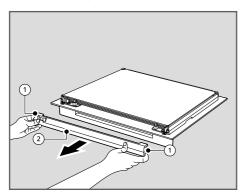


Close the door.

Dismantling the Oven Door

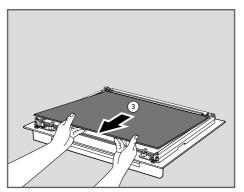
The oven door contains three layers of glass panels. Remove the oven door from the oven before dismantling the oven door.

- Remove the oven door from the oven and place it on a soft, flat surface to prevent breakage and scratching with the door handle facing the floor.
- 2) Push the locks ① on both sides of the door top cover ② and pull forwards.



With both hands, grab and lift up the glass panel 3 slightly and pull forward to remove it from the oven door.

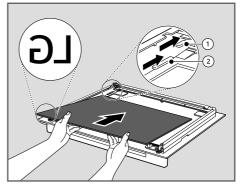
Set aside the gasket (4 ea) inserted into glass. Repeat to remove all three layers of glass panels.



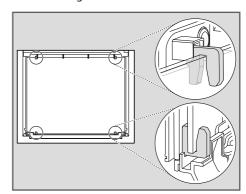
Assembling the Glass Panel

Assemble the glass panels in the reverse sequence of its removal.

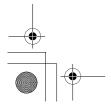
- Slide in the bottom glass panel into 2 and the second glass panel into ① of the oven door.
 - Place the glass panel as the **LG** printed side toward the oven door handle.

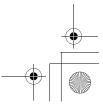


- Assemble the 4 packings on the second glass panel as follows.
 - The packings hold the glass in place reducing noise and vibration in a door.



Slide in the top glass panel 3 on top of the second glass panel into the oven door.





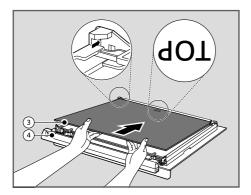








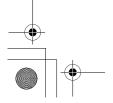
• If correctly placed, you will see **TOP** printed on the bottom of the glass panel to indicate the correct surface orientation.

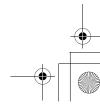


- 4) Assemble the door top cover 4.
 - Ensure that it is fixed (click!).

















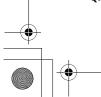
FAQs

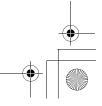
Frequently Asked Questions

- Is it normal to hear a clicking noise coming from the back of my oven when I am using it? Q:
- A: Your new appliance is designed to maintain a tighter control over your oven's temperature. You may hear your oven's heating elements click on and off more frequently on your new oven. This is NORMAL.
- Why is the colon in time flashing? Q:
- A: This means that the product has just been plugged in, or that it has experienced a power interruption. To clear the flashing time, press any button and reset the clock if needed.
- During convection cooking the fan stops when I open the door. Is that normal? Q:
- A: Yes, this is normal. When the door is opened, the convection fan will stop until the door is closed.
- Can I use aluminum foil to catch drippings in my oven cavity? Q:
- Never use aluminum foil to line the bottom or sides of the oven. The foil will melt and stick to the bottom surface of the oven and will not be removable. Use a foil-lined sheet pan placed on a lower oven rack to catch drippings instead. Never place any rack, tray or pan on the base of the oven. (If foil has already melted onto the bottom of the oven, it will not interfere with the oven's performance.)
- Q: Can I use aluminum foil on the racks?
- A: Do not cover racks with aluminum foil. Covering entire racks with foil restricts air flow, leading to poor cooking results. Use a sheet pan lined with foil under fruit pies or other acidic or sugary foods to prevent spillovers from damaging the oven finish.

CAUTION

- · Foil may be used to wrap food in the oven, but do not allow the foil to come into contact with the exposed heating/grilling elements in the oven. The foil could melt or ignite, causing smoke, fire, or injury.
- 0: Can I leave my racks in the oven when running a Pyrolysis cycle?
- A: No. Remove all items from the oven before starting a **Pyrolysis** cycle.
- What should I do if my racks are sticky and have become hard to slide in and out? Q:
- Over time, the racks may become hard to slide in and out. Apply a small amount of olive oil to A: the sides of the racks. This will work as a lubricant for easier gliding.
- Q: Should I grill with the door open or closed?





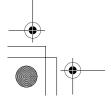


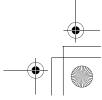
- Your electric oven isn't designed for open door grilling. If you grill with the oven door open, it A: can damage the oven knobs or display.
- Q: Why aren't the function buttons working?
- A: Check if **Control Lock** is activated. The lock icon \oplus will show in the display if **Control Lock** is activated. To deactivate Control Lock, refer to the Setting Control Lock in the Operation chapter.
- Q: How can I help keep children safe around the appliance?
- A: Children should be supervised around the appliance whenever it is in use, and after use until the oven surfaces have cooled. You can also use Control Lock to prevent children from accidentally turning on the oven. Control Lock disables most control panel buttons. Refer to the **Setting Control Lock** in the **Operation** section.

Before Calling for Service

Cooking

Symptoms	Possible Cause & Solution
Oven will not work	Plug on appliance is not completely inserted in the electrical outlet.
	Make sure electrical plug is plugged into a live, properly grounded outlet.
	A fuse in your home may be blown or the circuit breaker tripped.
	Replace the fuse or reset the circuit breaker.
	Oven controls improperly set.
	See the "Operating the Oven" section in the Operation chapter.
	Oven too hot.
	Allow the oven to cool to below locking temperature.
Steam is exhausted	Cooking foods with high moisture produces steam.
through the oven vent.	This is normal.
Appliance does not	Cord is not plugged in correctly.
operate.	Make sure cord is plugged correctly into outlet. Check circuit breakers.
	Service wiring is not complete.
	Contact your electrician for assistance.
	Power outage.
	Check house lights to be sure. Call your local electric company for service.
Oven smokes	Control not set properly.
excessively during grilling.	Follow instructions under Setting Oven Controls.











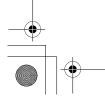


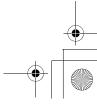


Symptoms	Possible Cause & Solution
Oven smokes excessively during grilling.	Meat too close to the element.
	Reposition the rack to provide proper clearance between the meat and the element. Preheat grill element for searing.
	Meat not properly prepared.
	Remove excess fat from meat. Cut remaining fatty edges to prevent curling.
	Grease has built up on oven surfaces. Old grease or food spatters cause excessive smoking.
	Regular cleaning is necessary when grilling frequently.
Food does not bake or	Oven controls improperly set.
roast properly	See the "Operating the Oven" section in the Operation chapter.
	Rack position is incorrect or the rack is not level.
	See the "Operating the Oven" section in the Operation chapter.
	Incorrect cookware or cookware of improper size being used.
	See the "Operating the Oven" section in the Operation chapter.
Moisture collects on oven window or steam comes from oven vent	This happens when cooking foods high in moisture.
	This is normal.
	Excessive moisture was used when cleaning the window.
	Do not use excessive moisture when cleaning the window.
Warm air venting into kitchen after oven has been turned off.	Warm air exhaust is needed to maintain and cool down oven temperatures. It turns off automatically when the heat cools to a safe temperature.
	This is normal.

Parts & Features

Symptoms	Possible Cause & Solution
eis on in the display when you want to cook	The oven door is locked because the temperature inside the oven has not dropped below the locking temperature.
	Press the STOP button. Allow the oven to cool.
	The Control Lock is activated.
	Press the Control Lock button for 3 seconds to reset the function.
Oven light does not	It is time to replace the bulb or the bulb is loose.
work.	Replace or tighten bulb. See "Changing the Oven Light" section in this Owner's Manual.

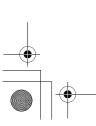


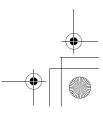






Committee	Passible Cours & Calution
Symptoms	Possible Cause & Solution
Cooling fan continues to run after oven is turned off.	The fan turns off automatically when the electronic components have cooled sufficiently.
	This is normal.
Oven will not start	The oven temperature is too high to set a Pyrolysis operation.
Pyrolysis.	Allow the appliance to cool and reset the controls.
	Oven controls improperly set.
	See the Pyrolysis section.
	A pyrolysis cycle cannot be started if the oven door is open.
	Close the oven door.
Oven door does not	Oven is too hot.
open after a Pyrolysis cycle.	Allow the oven to cool below locking temperature.
- ,	The control and door may be locked.
	• Allow about one hour for the oven to cool after the completion of a Pyrolysis cycle. The door can be opened when the lock 🖰 is no longer displayed during Pyrolysis cycle.
	The Control Lock is activated.
	Press the Control Lock button for 3 seconds to reset the function.
The oven is not clean	Oven controls not properly set.
after a Pyrolysis cycle.	See the Pyrolysis section.
	Oven was heavily soiled.
	Clean up heavy spillovers before starting the clean cycle. Heavily soiled ovens may need to do Pyrolysis again or for a longer period of time.
Convection fan stops.	Convection fan stops during a convection bake cycle. It is done to allow more even heating during the cycle.
	This is not a failure of the range and should be considered normal operation.
Oven racks are difficult to slide (BO607G2MB4, BO607G2S4).	The shiny, silver-colored racks were cleaned.
	Apply a small amount of vegetable oil to a paper towel and wipe the edges of the oven racks with the paper towel.
Cooking compartment	The appliance is in demo mode.
does not heat and "Demo or D" icon is shown in the display.	See the "Demo mode" section in the Owner's Manual and deactive the mode.













Noises

Symptoms	Possible Cause & Solution
"Crackling" or "popping" sound	This is the sound of the metal heating and cooling during both the cooking and Pyrolysis functions.
	This is normal.
Fan noise	A convection fan may automatically turn on and off.
	This is normal.

Wi-Fi

Symptoms	Possible Cause & Solution
Your home appliance and smartphone are not connected to the Wi-Fi network.	The password for the Wi-Fi that you are trying to connect to is incorrect.
	Find the Wi-Fi network connected to your smartphone and remove it, then register your appliance on LG ThinQ .
	Mobile data for your smartphone is turned on.
	Turn off the Mobile data of your smartphone and register the appliance using the Wi-Fi network.
	The wireless network name (SSID) is set incorrectly.
	The wireless network name (SSID) should be a combination of English letters and numbers. (Do not use special characters.)
	The router frequency is not 2.4 GHz.
	Only a 2.4 GHz router frequency is supported. Set the wireless router to 2.4 GHz and connect the appliance to the wireless router. To check the router frequency, check with your Internet service provider or the router manufacturer.
	The distance between the appliance and the router is too far.
	If the distance between the appliance and the router is too far, the signal may be weak and the connection may not be configured correctly. Move the location of the router so that it is closer to the appliance.

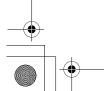
Customer Service & Spare Parts

Customer Service

If the fault cannot be rectified by the above measures, contact the LG Customer Information Center for service.

Please find the contact data of all countries in the enclosed warranty card.

- If faulty, the appliance must not be used. If a fault occurs, the appliance must be isolated by removing the mains plug or switched off by removing the fuse or turning off the circuit breaker in the house fuse box.
- The appliance must only be repaired by a specially trained and qualified electrical professional. Repairs carried out improperly may result in considerable damage or injury.











A CAUTION

- · Repairs to the appliance must be carried out by a specially licensed technician only. Considerable danger may result from incorrect repairs.
- · Do not use the appliance if damaged. In the event of a fault or failure, switch off at the mains. In the event of a fault, visits by technicians from Customer Service or dealers may not be covered by the warranty if the cause of failure is the result of abnormal customer use.

Spare Parts

If you require spare parts or a technician, contact the LG Service.

- Your call will be automatically passed on to the Customer Service Centre responsible for your post code area.
- You can find the address of your local Customer Service Centre and other information for customers on the Internet at www.lg.com

Please ensure you have the following details to hand:

- Your name and address, including your post code.
- · Your telephone number.
- Exact details of the nature of the problem.
- The model, series and serial number. These details are found on the rating plate located at the left-hand inner edge of the oven door.
- Your dated receipt of purchase. Please note that proof of purchase is required for any warranty claim. Before requesting a warranty claim, please ensure that you have read through the section on "TROUBLESHOOTING". There will be a charge for any inspection carried out by a technician if it should transpire that there is no mechanical or electrical fault present in the appliance.





