



INSTRUCTION MANUAL FOR 75 SERIES BUILT-IN





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Safety Warnings Built-In Oven - 750SPYKTI

- The appliance is not intended for use by persons (including children)
 with reduced physical, sensory or mental capabilities, or lack of
 experience and knowledge, unless they have been given supervised or
 instruction concerning use of the appliance by a responsible person for
 their safely.
- 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.
- WARNING: Ensure the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- WARNING Accessible parts will become hot when in use.
 Young children should be kept away.
- Do not use a steam cleaner to clean this appliance
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven glass door since they can scratch the surface, which may result in shattering of the glass
- This oven must not be installed behind a decorative door in order to avoid overheating
- If the electrical supply is restricted, means of all-pole disconnection must be accessible and incorporated in the fixed wiring in accordance with the wiring rules.
- Excess spillage must be removed before starting the pyrolytic cleaning function
- During the pyrolytic cleaning function, please note that outside surfaces may become hotter than usual. Please ensure children are kept away
- This oven is not intended to be used onboard ships or other vessels

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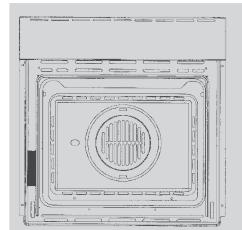
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At the end of the product life cycle, the products equipped with electronics, which have not gone through a selection process, are potentially dangerous for the environment and for human health due to the presence of dangerous materials. This appliance cannot be thrown in the domestic waste at the end of its life cycle. Therefore it must be delivered to an authorised waste collecting center tomake it safe and to recycle its parts in order to respect the environment.

- Do not disassemble any parts prior to having disconnected the oven from the mains.
- Do not use the appliance if any part is broken (for example a glass). Disconnect it from the mains and call service.
- Before using the oven, it is recommended to make it operate at noload at the maximum temperature for an hour to eliminate the insulating material odour.
- In all models, leave the door closed when the grill is used.
- The cooling fan may remain in operation so long as the oven is hot, even after it has been switched off.
- During the use the appliance becomes very hot; don't touch the heating elements inside the oven.
- During the oven operation, the front is heated as well; consequently keep children clear of the oven, specially during self-cleaning.

- Parents and adults should pay particular attention when using the product in presence of children.
- Children should be overseen so as to ensure that they don't play with the equipment.
- This appliance is not intended for use by persons (included children) with reduced physical sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsable for their safety.
- In order to avoid damage to the oven enamel coat, do not cover the oven muffle sole with any item (e.g. aluminum foil, pans and the likes).
- Use only the meat probe supplied with the appliance.



IMPORTANT

The oven's data plate is accessible even with the oven fully installed. The plate is visible simply by opening the door. Always quote the details from it to identify the appliance when ordering spare parts.

To install the oven into the kitchen a cutout should be made in accordance with the dimensions shown in Fig. 1.

The apparatus is to be fastened to the top by means of the two screws provided in the kit through the holes made on the oven uprights.

The cabinet in which the apparatus is installed shall be open on the back side to ensure a sufficient air circulation and prevent overheating.

Leave a gap of at least 200 cm² (see Fig. 1) for air circulation if the oven is installed in a column; this is not necessary if the oven is installed under the work top.



WARNING

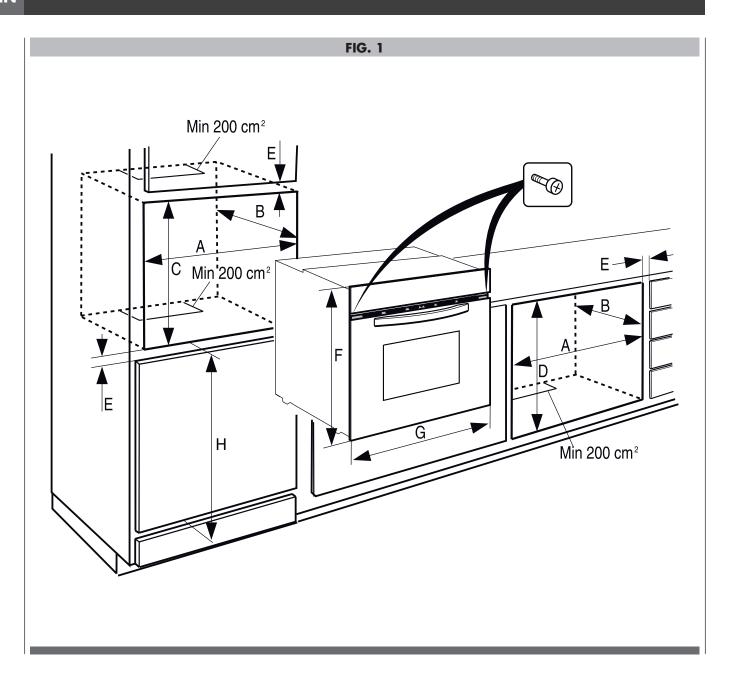
As the apparatus is to be fitted in your kitchen furniture, make sure that all surfaces in contact with the oven can resist a temperature of approx 90°C.

Electricals

3500W 240V					
3000W 240V					
2500W 240V (on some models)					
25 W					
25 W					
25 W					
Supply voltage:					

NOTE:

This appliance is in compliance with following European directives: 2006/95/CE (LVD), 2004/108/CE (EMC), 2002/95/CE (RoHS), 2002/96/CE (WEEE), 2002/40/CE.



Appliances	A	В	С	D	E	F	G	Н
Single oven	71	55	58,5	59,5	Min. 1,3	58,9	74,5	86,5

Dimensions are in centimeters

WARNING

This apparatus must be earthed.

The oven is only for domestic use.

The feed voltage and the absorbed power are as indicated on the data plate attached to the left-hand side upright, which can be seen when the oven door is open.

Connecting must be carried out by qualified personnel and in accordance with the regulations currently in force.

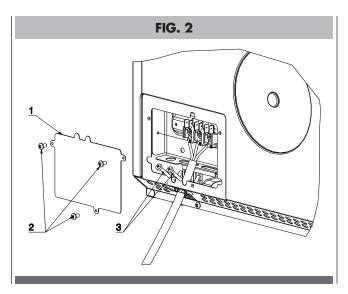
The manufacturer can not be held responsible for any damages to persons or objects caused by failure to observe these instructions.

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.

The oven must be connected to the mains through a multipole circuit breaker with a contact-to-contact gap of at least 3 mm, making sure that the earth wire is not disconnected. For connecting use a flexible cable of the <code>H05V2V2-F 3x1,5</code> <code>mm²</code> type remembering to make it long enough to allow the oven to be removed from its housing unit when maintenance work is required.

To connect the cable to the oven proceed as follows (see Fig. 2):

- Remove the lid (1) by unfastening the three screws (2).
 Unfasten the two screws (3) for the cable holder and feed the cable through the opening immediately below the cover.
- Remove about 12 cm of the outside insulation from the cable and shorten the two active wires (live and neutral) to 6 cm, leaving long the one to be connected to the main earth terminal on the terminal box; remove about 1 cm of the main insulation from the three wires and connect them correctly to the terminal box, remembering to respect the polarities.
- Tighten the two screws (3) of the cable holder and put the lid (1) back on with the three screws (2).



Oven Racks



WARNING

Never use aluminum foil to cover the oven racks or to line the oven. It can cause damage to the oven liner if heat is trapped under the foil.



WARNING

Make sure you do not force it to avoid damage to the enamel.

The oven has rack guides at four levels.

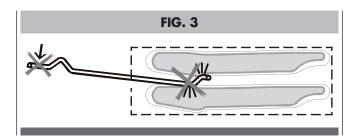
Rack positions are numbered from the bottom rack guide (#1) to the top (#4).

Check cooking charts for best rack positions to use when cooking.

Each level guide consists of paired supports formed in the walls on each side of the oven cavity.

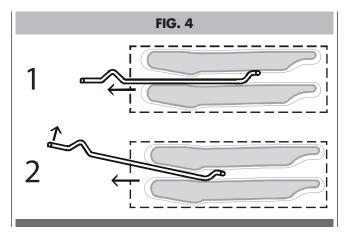
Always be sure to position the oven racks before turning on the oven. Make sure that the racks are level once they are in position.

The racks are designed to stop when pulled forward to their limit.



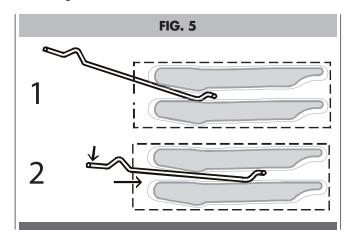
To remove oven rack from the oven (see Fig. 4):

- 1 Pull rack forward.
- 2 Lift rack up at front and then remove it.



To replace an oven rack (see Fig. 5):

- 1 Place rear of rack between rack level guides.
- 2 While lifting front of rack, slide rack in all the way while lowering the front.



Oven extendable racks (if present)

The extendable rack allows for easier access to cooking foods. It extends beyond the standard flat rack bringing he food closer to the user.

WARNING

Make sute that:

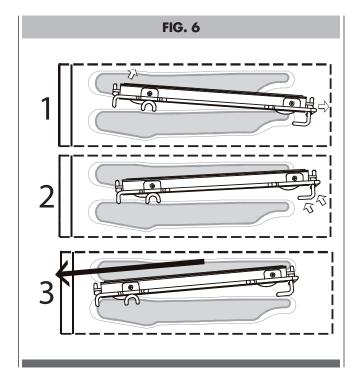
- When the rack is outside of the oven, slide arms do not lock. They could unexpectedly extend if the rack is carried incorrectly. Extending slide arms could cause injury. Rack should only be held or carried by grasping the sides.
- To avoid burns, pull rack all the way out and lift pan above handle when transferring food to and from oven.

NOTE

Always remove the extendable rack before self-cleaning the oven

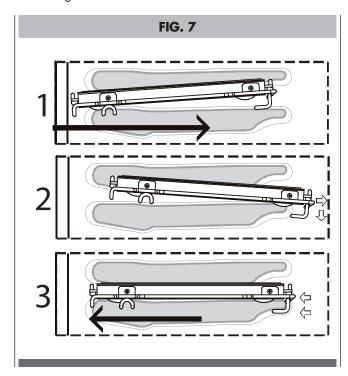
To remove extendable rack from the oven (see Fig. 6):

- 1 Lift of rack slightly and push it until the stop release.
- 2 Raise back of rack until frame and stop clear rack guide.
- 3 Pull rack down and out.



To replace an oven rack (see Fig. 5):

- 1 Place rear of rack between rack level guides.
- 2 While lifting front of rack, slide rack in all the way while lowering the front.

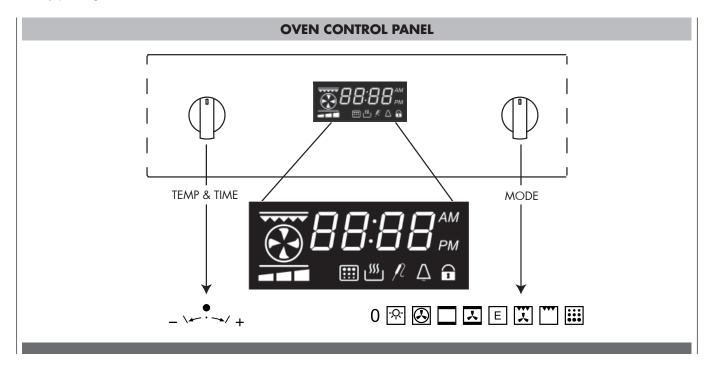


Control panel description

The oven control panel is made with one display and two knobs.

- Time & Temperature display.
- Time & Temperature knob (Push & Shuttle).
- Mode (oven functions) knob.

The push & shuttle knob is mainly for clock or temperature setting and automatic time functions programming. Select the desired item by pushing the knob.



1	temperature display and time display functions		
	3 preheating bar Led		
3	Heating Element		
4	Setting Time 12hr AM / PM or Setting Time 24hr	Showed when the day time is displayed if 12h is set.	PM AM
5	Pot	Showed when a cooking function is set	<u> </u>
6	Duration cooking function		Buc
7	Delayed cooking function		888
8	Minute minder function	Showed when the timer is active.	Δ
9	Door Lock	Fixed when door lock is closed Blinking when the lock cycle is running	î
10	Pyrolytic Cycle	Showed when a Pyrolytic cycle is set.	##
11	Meat Probe function	Showed when a cooking with meat probe is running	4888
12	Meat Probe	Showed when when the meat probe is inserted.	P

Programming time functions

At every power-up, the control shows the time of day blinking, set at 12:00AM as the initial value, and the buzzer will sound 3 times. The time increases every minute. The only possible action is the "Clock Regulation", all other oven operations are inhibited.

In general, turn the Temp/Time selector left or right in order to edit the values and modify them by steps; hold the knob on the left or right to fasten the decrease/increase operations.

Setting the time of day

The time of day is always displayed in the 12:00 AM/PM hours as default. Hours and minutes are set separately. In order to set the time of day, mode selector must be in OFF position, the -/+ knob acts on the time of day by default.

- Turn the selector left/right, the hours flash.
- Modify the flashing hours value turning the selector left/ right.
- Push the Temp&Time selector to switch back and forth between hours and minutes.
- Modify the flashing minutes turning left/right.
- After a few seconds the whole time of day value starts flashing: wait until the new time of day is steady.

Push the knob to toggle between the time of day and the minute minder and check the set values. The clock is selected by default while the symbol appears when the minute minder is displayed.

Setting the minute minder

When the <u>A</u> symbol is displayed, turn the knob left/right in order to set the timer value.

The standard value is 30 minutes, it's possible to modify it in the range between 0 and 240 minutes.

This timer has no influence on the oven activities and can be set also when the oven is off. The time of day is displayed with priority in any case, the symbol shows the minute minder is active.

When the time expires, the \triangle symbol flashes and the buzzer sounds a warning sequence to recall the user attention. Push the knob to stop it.

The buzzer stops in any case after a time-out.

3 Tone Buzzer Setting

With the cooking selector in OFF position press the +/- knob until the "ton..." is showed, rotate the same knob count clockwise to set the desired tone from 1 to 3 and press to confirm.

Temperature & Time Format

Temperature unit in F and 12h AM/PM are preset.

When the oven mode selector is in off position, push the shuttle&push selector (TEMP & TIME) in order to select another available format.

Turn the knob to select a different desired format, and press the knob again to confirm.

Temperature selector knob:



MINUS - = decrease

PLUS + = increase

PUSH = functions scroll

Cooking function selector knob as EXAMPLE:	MODE	DISPLAY ICON	MEAT PROBE	MIN	DEFAULT	MAX
	LIGHT	-	_	_	-	_
	FAN ASSISTED	②	Х	50°C (120°F)	190°C (375°F)	250°C (480°F)
	BAKE		Х	50°C (120°F)	210°C (410°F)	250°C (480°F)
self iii ight	FAN FORCED	?	Х	50°C (120°F)	190°C (375°F)	250°C (480°F)
grill ☐ • ☐ fan assisted fan grill ☐ • ☐ bake	ECO		Х	50°C (120°F)	190°C (375°F)	250°C (480°F)
eco E fan forced	FAN GRILL	**	Х	50°C (120°F)	230°C (445°F)	250°C (480°F)
	GRILL		-	50°C (120°F)	230°C (445°F)	250°C (480°F)
	SELF CLEAN	<u></u>		-	460°C (860°F)	-

In a conventional oven, the heat sources cycle on and off to maintain an average temperature in the oven cavity.

As the temperature gradually rises and falls, gentle air currents are produced within the oven. This natural convection tends to be inefficient because the currents are irregular and slow. In this convection system, the heat is "conveyed" by a fan that provides continuous circulation of the hot air. This European Convection system provides state-of-the-art engineering and advanced design to create the finest convection oven. In standard convection ovens, a fan simply circulates the hot air around the food.

The system is characterized by the combination of an additional heating element located around the convection fan and the venting panel that distributes heated air in three dimensions: along the sides, the top and the full depth of the oven cavity. This European Convection system aids in maintaining a more even oven temperature throughout the oven cavity.

The circulating air aids in speeding up the baking process and cooks the food more evenly. By controlling the movement of heated air, convection cooking produces evenly browned foods that are crispy on the outside yet moist inside. Convection cooking works best for breads and pastries as well as meats and poultry. Air-leavened foods like angel food cakes, soufflés and cream puffs rise higher than in a conventional oven.

Meats stay juicy and tender while the outside is flavourful and crisp.

By using European Convection, foods can be cooked at a lower temperature and cooking times can be shorter.

When using this mode, the standard oven temperature should be lowered by 15° C (25° F).

Foods requiring less cooking time should be checked slightly earlier than normal. For best results, foods should be cooked uncovered, in low-sided pans to take advantage of the forced air circulation. When using the Convection Roast mode, the standard oven temperature does not need to be reduced.

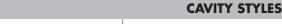
Advantages of Convection Cooking

- Even baking, browning and crisping are achieved.
- During roasting, juices and flavors are sealed in while the exterior is crisp.
- Yeast breads are lighter, more evenly textured, more golden and crustier.
- Air-leavened foods such as cream puffs, soufflés and meringues are higher and lighter.
- Baking on multiple racks at the same time is possible with even results.
- Multiple-rack baking saves time.
- Prepare whole meals at once with no flavor transfer.
- Dehydrates herbs, fruits and vegetables.
- Requires no specialized bake ware.
- Saves time and energy.
- Convection broiling allows for extraordinary grilling with thicker cuts of food.

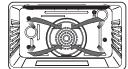
The following illustrations give an overview of what happens in the oven with each mode setting. The arrows represent the location of the heat sources during specific modes. The lower element is concealed under the oven floor.

In maximum setting time for heating, it is until 11 hours 59 minutes. After the heating end, "End" is displaying it to a display:

- Time is united by + [INC] or [DEC], and additional heating can be performed.
- Change of a function can be performed by Cooking Mode Dial.





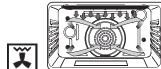


Convection Bake (MULTI CONV BAKE)

Set temperature:

from 50 $^{\circ}$ C (120 $^{\circ}$ F) to 290 $^{\circ}$ C (550 $^{\circ}$ F) (preset position 190 $^{\circ}$ C (375 $^{\circ}$ F)

Convection Bake cooks with heat from ring elements behind the back wall of the oven. The heat is circulated throughout the oven by the Convection Fan.



Convection Broil (CONV BROIL)

Set temperature:

from 50 °C (120 °F) to 290 °C (550 °F) (preset position 230 °C (445 °F)

Convection Broil combines the intense heat from the upper element with the heat circulated by the Convection Fan.



Convection Roast (CONV ROAST)

Set temperature:

from 50 °C (120 °F) to 290 °C (550 °F) (preset position 190 °C (375 °F)

Convection Roast uses the upper and lower elements and Convection Fan.



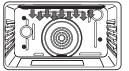
Bake (BAKE)

Set temperature:

from 50 °C (120 °F) to 290 °C (550 °F) (preset position 210 °C (410 °F)

Bake cooks with heated air. Both the upper and lower elements cycle to maintain the oven temperature.





Broil (BROIL)

Set temperature:

from 50°C (120°F) to 290°C (550°F) (preset position 230°C (445°F)

Broiling uses intense heat radiated from the upper element.

Each type of oven is provided for various cooking systems. A system can be selected by bringing the pointer of knob to the relating symbol.

Icon	Mode Description	Used for
0	All the cooking modes are OFF and the oven heating elements are OFF.	-
<u>-</u>	The light is on only.	_
	heating element hidden behind the baffle at the back	Consequently different foods can be cooked simultaneously (maximum three levels) and is suitable for preparing a complete dinner (small portions). Mixing of flavours is avoided and an important energy saving is obtained.
		This is the traditional mode of cooking on one shelf. Therefore only one rack can be used when selecting the Bake mode. Ideal for Appetizers, Biscuits, Coffee Cakes and Cookies.
人	The Convection Roast mode uses the upper (top) oven heating element, the lower (bottom) heating element and the convection fan inside the oven.	Ideal for the roasting of whole chickens or turkey and pizza. It can also be used for baking-cooking Appetizers, Biscuits, Coffee Cakes and Cookies on one or more levels.
E	the oven cooling fan works only when needed e.g.	Ideal for frozen or precooked food, and small portions-mealsThe preheat time is very short and cooking tends to be slower.It is not recommended for heavy loads e.g. large portions or big meal preparation.
X	Suitable for preparing a complete dinner (small portions). Mixing of flavours is avoided and an important energy saving is obtained.	Ideal for steak, hamburgers, chicken quarters or chicken breasts.
	The Grill mode uses intense heat radiated from the upper (top) heating element.	Ideal for preparing toast, browning and grilling.
	The standard time is 1.30 h and can be changed.	PYRO or self-cleaning mode. Here the oven is automatically cleaned by burning-off cooking residues at high temperature (about 460 °C) from 1h to 3h. During the self-cleaning cycle all fumes produced are filtered and then expelled to ambient.

Convection Cooking

About Convection Cooking

Standard cooking modes (Bake, Broil, etc.) use heat radiated from one or more elements to cook food. Convection modes use both heat from the elements and fans in the back of the oven to continuously circulate the heated air throughout the oven.

Advantages of Convection Cooking

- Even baking, browning and crisping.
- Juices and flavors are sealed in.
- Air-leavened foods such as cream puffs, soufflés, meringues and breads are higher and lighter.
- Multiple rack cooking.
- No special bakeware required.
- Saves time and energy.

DO NOT use Convection Bake for meats. Use Convection Roast instead.

Mode	Use this mode for	For Best results	Quick Cooking Tip
Convection Bake	• Large quantities of food on multiple racks.	• Use low-sided, uncovered pans.	• Reduce recipe temperature by 15 °C (25 °F).
		• Center baking sheets side to	Check food for doneness early:
	and appetizers.	side on the oven rack.	If recipe call for Check food
			1-15 min. 3 min. early 16-30 min. 5 min. early 31 min1hr. 10 min. early
Convection Broil	Thicker, tender, cuts of meat, poultry and fish.	• Meats should be at least 1" thick.	No conversion from standard Broil is necessary.
	 DO NOT use this mode for browning breads or casseroles. 		Refer to Convection Broil Chart in this Manual for cooking times.
Convection Roast	Large, tender cuts of meat and poultry such as roast or whole	DO NOT cover meat or use cooking bags.	DO NOT change recipe temperature.
	chicken.	 Refer to Convection Roast Chart in this Manual for cooking times. 	

Turn the mode knob into the desired position, the clock display shows On for a few seconds. The oven will work for a maximum time (12hours). Depending on the oven model, the number and type of available functions can be different.

If the clock display function is active the symbol **(1)** appears (it doesn't appear in light position).

Turn the Temp & Time selector and set the desired oven temperature. The control offers a PRESET temperature per every cooking mode or a full range between MIN and MAX to be adjusted by hand. Check the value on the display after having selected the temperature.

The temperature appears on the clock display when the Time & Temp selector is pushed or when a new function has just been selected.

As soon as the oven starts, the preheat led (indicated by the bars) on the bottom of the clock display starts flashing and becomes steadily on when the preheat ends with 5 beeps. Turn the mode selector to ZERO (OFF) position to stop any activity, the display will show OFF for a few seconds.

Setting an automatic oven function

After having selected a function as described before, the control can be programmed in order to set timed cooking activities. The time program remains active even if the function is changed (exception: pyrolyse). The following possibilities are available:

- 1 Timed cooking setting the cooking time (duration).
- 2 Timed cookitng setting the end of cooking time (stop time).
- 3 Delayed cooking setting duration and stop time.

Push the knob in order to toggle between cooking duration (cook time) and end of cooking time (stop time): the words "dur" or "End" are displayed respectively.

Turn the knob left/right to edit the duration or the stop time when the proper word is displayed:

- 1. When the word dur is displayed, the control shows 30' as the standard cooking duration. Turn the knob left/right in order to set the actually desired cooking time in a range between 0 and 240 minutes. The display will flash dur and its value alternatively for a few seconds then it will show the time of day, the pot symbol will flashes to indicate that an automatic cooking is running. The end of cooking time is updated automatically.
- 2. When the word End is displayed, the control shows the current time as the initial stop time. In order to set the actually desired end of cooking time in a 4 hours range:
 - Turn the knob left/right, the hours flash.
 - Modify the flashing hours value turning the knob left/ right.
 - Push the knob to switch back and forth between hours and minutes or wait a few seconds until the minutes flash.
 - Modify the flashing minutes value the knob left/right.
 - Wait until the new End of Cooking time value stops flashing.

The display will flash End and its value alternatively for a few seconds then it will show the time of day, the pot

- symbol will flashes to indicate that a timed cooking is active. The cooking duration is updated automatically.
- 3. Repeat the same operations of point 1 then push the knob until End appears. the control shows the "current time + cooking time" as the initial stop time. It's not possible to lower the end of cooking time below this value, in order to set the actually desired end of cooking time in a 24 hours range:
 - Turn the knob left/right, the hours flash.
 - Modify the flashing hours value turning the knob left/ right.
 - Push the knob to switch back and forth between hours and minutes or wait a few seconds until the minutes flash.
 - Modify the flashing minutes value turning the knob left/ right.
 - Wait until the new End of Cooking time value stops flashing.

The display will flash End and its value alternatively for a few seconds then it will show the time of day and flashing the cooking icons to indicate that a delayed cooking has been programmed. As soon as the delay time expires, the oven starts and works for the programmed cooking time. The pot symbol will flashes.

At the end of any timed activity the control shuts down the oven, the buzzer sounds a warning sequence (two short beeps repeated every 3 seconds) to recall the user attention, for a maximum time and makes the time related icons () flash on the display. Push the knob to silent the buzzer and reset the warning message.

Turn the mode selector to ZERO (OFF) position before reusing the oven.

11 - Convection Bake Tips and Techniques

Reduce recipe baking temperatures by 15°C (25°F).

- For best results, foods should be cooked uncovered, in lowsided pans to take advantage of the forced air circulation.
 Use shiny aluminum pans for best results unless otherwise specified.
- Heatproof glass or ceramic can be used. Reduce temperature by another 15°C (25°F) when using heatproof glass dishes for a total reduction of 30°C (50°F).
- Dark metal pans may be used. Note that food may brown faster when using dark metal bake ware.
- The number of racks used is determined by the height of the food to be cooked.
- Baked items, for the most part, cook extremely well in convection. Don't try to convert recipes such as custards, quiches, pumpkin pie, or cheesecakes, which do not benefit from the convection-heating process. Use the regular Bake mode for these foods.
- Multiple rack cooking for oven meals is done on rack positions 1, 2, 3, 4 and 5. All five racks can be used for cookies, biscuits and appetizers.
- 2 Rack baking: Use positions 1 and 3.
- 3 rack baking: Use positions 2, 3 and 4 or 1, 3 and 5.
- When baking four cake layers at the same time, stagger pans so that one pan is not directly above another. For best results, place cakes on front of upper rack and back of lower rack (See graphic at right). Allow 1" - 1 ½" (2.5 -3cm) air space around pans.
- Converting your own recipe can be easy. Choose a recipe that will benefit from convection cooking.
- Reduce the temperature and cooking time if necessary. It
 may take some trial and error to achieve a perfect result.
 Keep track of your technique for the next time you want to
 prepare the recipe using convection.
- Tips for Solving Baking Problems are found on Page 30.

Rack 3

MULTIPLE RACK PAN PLACEMENT

Quick and easy recipe tips

Converting from standard BAKE to CONVECTION BAKE:

- Reduce the temperature by 15°C (25°F).
- Use the same baking time as Bake mode if under 10 to 15 minutes.
- Foods with a baking time of less than 30 minutes should be checked for doneness 5 minutes earlier than in standard bake recipes.
- If food is baked for more than 40 to 45 minutes, bake time should be reduced by 25%.

Foods recommended for Convection Bake mode:

Appetizers, Biscuits, Coffee Cakes

Cookies (2 to 4 racks), Yeast Breads

Cream Puffs

Turnovers

Casseroles and One-Dish Entreés

Oven Meals (rack positions 1, 2, 3)

Air Leavened Foods (Soufflés, Meringue, Meringue-Topped Desserts, Angel Food Cakes, Chiffon Cakes)

Convection Bake Chart

- $\bullet~$ Reduce standard recipe temperature by 15°C (25°F) for Convection Bake.
- Temperatures have been reduced in this chart.

FOOD ITEM	RACK POSITION	TEMP. °C (°F) (PREHEATED OVEN)	TIME (Min.)
Cake Cupcakes Bundt Cake Angel Food	2 1 1	165 (325) 165 (325) 165 (325)	16-20 37-43 25-35
Pie 2 crust, fresh, 9" 2 crust, frozen fruit, 9"	2 2	175-205 (350-400) 175 (350)	35-45 68-78
Cookies Sugar Chocolate Chip Brownies	2 2 2 2	165-175 (325-350) 165-175 (325-350) 165 (325)	8-12 10-15 25-30
Breads Yeast bread loaf, 9x5 Yeast rolls Biscuits Muffins	2 2 2 2 2	175 (350) 175-190 (350-375) 190 (375) 205 (400)	15-22 10-15 6-10 13-16
Pizza (Multiple rack cooking) Frozen Fresh	1 and 3 1 and 3	190-220 (375-425) 190-220 (375-425)	12-18 8-14

The TEMP. and TIME in the chart above are for the 240 $\rm V$ setting.

This chart is a guide. Follow recipe or package directions and adjust temperatures / time appropriately.

12 - Bake Tips and Techniques

Baking is cooking with heated air. Both upper and lower elements in the oven are used to heat the air but no fan is used to circulate the heat.

Follow the recipe or convenience food directions for baking temperature, time and rack position. Baking time will vary with the temperature of ingredients and the size, shape and finish of the baking utensil.

General Guidelines

- For best results, bake food on a single rack with at least 1" 1-1/2" (2,5 3cm) space between utensils and oven walls.
- Use one rack when selecting the Bake Mode.
- Check for doneness at the minimum time.
- Use metal bake ware (with or without a non stick finish), heatproof glass, glass-ceramic, pottery or other utensils suitable for the oven.

- When using heatproof glass, reduce temperature by 15°C (25°F) from recommended temperature.
- Use baking sheets with or without sides or jelly roll pans.
- Dark metal pans or nonstick coatings will cook faster with more browning. Insulated bake ware will slightly lengthen the cooking time for most foods.
- Do not use aluminum foil or disposable aluminum trays to line any part of the oven. Foil is an excellent heat insulator and heat will be trapped beneath it. This will alter the cooking performance and can damage the finish of the oven.
- Avoid using the opened door as a shelf to place pans.
- Tips for Solving Baking and Roasting Problems are found on Page 30.

Bake Chart

FOOD ITEM	RACK POSITION	TEMP. °C (°F) (PREHEATED OVEN)	TIME (Min.)
Cake Cupcakes Bundt Cake Angel Food	2 1 1	175 (350) 175 (350) 175 (350)	19-22 40-45 35-39
Pie 2 crust, fresh, 9" 2 crust, frozen fruit, 9"	2 2	190-205 (375-400) 190 (375)	45-50 68-78
Cookies Sugar Chocolate Chip Brownies	2 2 2 2	175-190 (350-375) 175-190 (350-375) 175 (350)	8-10 8-13 29-36
Breads Yeast bread loaf, 9x5 Yeast rolls Biscuits Muffins	2 2 2 2 2	190 (375) 190-205 (375-400) 190-205 (375-400 220 (425)	18-22 12-15 7-9 15-19

The TEMP. and TIME in the chart above are for the 240 V setting.

This chart is a guide. Follow recipe or package directions and adjust temperatures/time appropriately.

- Place rack in the required position needed before turning on the oven.
- Use Convection Broil mode with the oven door closed.
- Do not preheat oven. (This mean, "PREHEAT" indication is automatically appear when the Convection Broil mode is selected, but
 place food inside the oven before selecting the Cooking mode)
- Use the 2-piece broil pan. (Without 2 Pans may have risk of fire with drip of the fat from the meats.)
- Turn meats once halfway through the cooking time (see Convection Broil Chart).

Convection Broil Chart

FOOD AND THICKNESS	RACK POSITION	OVEN TEMP. °C (°F)	TIME SIDE 1 (Min.)*	TIME SIDE 2 (Min.)*
Beef Steak (1" or more) Medium rare Medium Well Hamburgers (1" or more) Medium Well	4 4 4 4	230 (450) 230 (450) 230 (450) 290 (550) 290 (550)	10-12 15-17 16-18 9-11 11-13	10-12 13-15 13-15 5-8 8-10
Poultry Chicken Quarters Chicken Halves Chicken Breasts	4 3 4	230 (450) 230 (450) 230 (450)	18-20 25-27 14-16	13-15 15-18 10-14
Pork Pork Chops (1-1/4" or more) Sausage - fresh	4 4	230 (450) 230 (450)	13-15 4-6	12-14 3-5

The TEMP. and TIME in the chart above are for the 240 V setting.

Cooking times are indicative and also depend on the thickness and the starting temperature of the meat before cooking.

^{*} Broiling and convection broiling times are approximate and may vary slightly.

14 - Broil Tips and Techniques

- Place rack in the required position needed before turning on the oven.
- Use Broil mode with the oven door closed.
- Preheat oven for 5 minutes before use.
- Use the 2-piece broil pan. (Without 2 Pans may have risk of fire with drip of the fat from the meat.)
- Turn meats once halfway through the cooking time (see Broil Chart).

Broil Chart

EN

FOOD AND THICKNESS	RACK POSITION	BROIL SETTING	TIME SIDE 1 (Min.)*	TIME SIDE 2 (Min.)*
Beef Steak (3/4"-1") Medium rare Medium Well Hamburgers (3/4"-1") Medium Well	5 5 5 4 4	L 5 L 5 L 5 L 5 L 5	5-7 6-8 8-10 8-13 10-15	4-6 5-7 7-9 11 8-12
Poultry Breast (bone-in) Thigh (very well done)	4 4	L 4 L 3	10-12 28-30	8-10 13-15
Pork Pork Chops (1") Sausage - fresh Ham Slice (1/2")	5 5 5	L 5 L 5 L 5	7-9 5-7 4-6	5-7 3-5 3-5
Seafood Fish Filets, 1" Buttered	4	L 4	10-14	
Lamb Chops (1") Medium Rare Medium Well	5 5 5	L 5 L 5 L 5	5-7 6-8 7-9	4-6 4-6 5-7
Bread Garlic Bread, 1" slices Garlic Bread, 1" slices	4 3	L 5 L 5	2-3 4-6	

The BROIL SETTING and TIME in the chart above are for the 240 V setting.

Cooking times are indicative and also depend on the thickness and the starting temperature of the meat before cooking.

Veal, Lamb) Fresh beef, Veal, Lamb (medium) Fresh Pork (medium) Fresh Ham (raw) Egg Dishes Ground Meat & Meat mixtures (Turkey, Veal, Lamb) Fresh beef, Veal, Lamb (medium) Fresh Pork (medium) Fresh Ham (raw) Egg Dishes Ground Meat & Meat mixtures (Turkey,	Food Service Temperature Guidelines from FSIS (USDA food Safety & Inspection Service)					
Ground Meat & Meat mixtures (Beef, Pork, Veal, Lamb) Fresh beef, Veal, Lamb (medium rare) Ground Meat & Meat mixtures (Beef, Pork, Veal, Lamb) Fresh beef, Veal, Lamb (medium) Fresh beef, Veal, Lamb (medium) Fresh beef, Veal, Lamb (medium) Fresh Pork (medium) Fresh Pork (medium) Fresh Ham (raw) Egg Dishes Ground Meat & Meat mixtures (Turkey, Fresh beef, Veal, Lamb (medium rare) Fresh beef, Veal, Lamb (medium) Fresh heef, Veal, Lamb (medium) Fresh beef, Veal, Lamb (medium) Fresh heef, Veal, Lamb (medium) Fres	60 °C (140 °F)	Ham, precooked (to Reheat)	71°C (145°E)	Ham, precooked (to Reheat)		
Veal, Lamb) Fresh beef, Veal, Lamb (medium) Fresh Pork (medium) Fresh Ham (raw) Egg Dishes Ground Meat & Meat mixtures (Turkey, Veal, Lamb) Fresh beef, Veal, Lamb (medium) Fresh Pork (medium) Fresh Ham (raw) Egg Dishes Ground Meat & Meat mixtures (Turkey,	63 °C (145 °F)	Fresh beef, Veal, Lamb (medium rare)	74 C (103 F)	Fresh beef, Veal, Lamb (medium rare)		
Fresh beef, Veal, Lamb (medium) Fresh Pork (medium) Fresh Ham (raw) Egg Dishes Ground Meat & Meat mixtures (Turkey, Fresh beef, Veal, Lamb (medium) Fresh Pork (medium) Fresh Ham (raw) Egg Dishes Ground Meat & Meat mixtures (Turkey,			77 °C (170 °F) -	Ground Meat & Meat mixtures (Beef, Pork, Veal, Lamb)		
Fresh Pork (medium)	71 °C /140 °E\	Fresh beef, Veal, Lamb (medium)		Fresh beef, Veal, Lamb (medium)		
Egg Dishes 82 °C (180 °F) Egg Dishes Ground Meat & Meat mixtures (Turkey, Ground Meat & Meat mixtures (Turkey)	/ 1 C (100 F)	Fresh Pork (medium)		Fresh Pork (medium)		
Ground Meat & Meat mixtures (Turkey, Ground Meat & Meat mixtures (Turkey,		Fresh Ham (raw)		Fresh Ham (raw)		
7.4 °C (16.5 °E) Ground Meat & Meat mixtures (Turkey, Ground Meat & Meat mixtures (Turkey		Egg Dishes	00 °C (100 °F)	Egg Dishes		
Cnickenj	74 °C (165 °F)	Ground Meat & Meat mixtures (Turkey, Chicken)	62 C (180 F)	Ground Meat & Meat mixtures (Turkey, Chicken)		

Note: Eggs (alone, not used in a recipe) – cook until yolk & white are firm

^{*} Broiling and convection broiling times are approximate and may vary slightly.

- Do not preheat for Convection Roast. (This mean, "PREHEAT" indication is automatically appear when the Convection Roast mode is selected, but place food inside the oven before selecting the Cooking mode.)
- Roast in a low-sided, uncovered pan.
- When roasting whole chickens or turkey, tuck wings behind back and loosely tie legs with kitchen string.
- Use the 2-piece broil pan for roasting uncovered. (Without 2 Pans many have risk of the fire with drip of the fat from the meat.)
- Use the probe or a meat thermometer to determine the doneness by checking internal temperature (see Convection Roast Chart).
- Double-check the internal temperature of meat or poultry by inserting meat thermometer into another position.
- Large poultry may also need to be covered with foil (and pan roasted) during a portion of the roasting time to prevent over-browning.



IMPORTANT

Quick and easy recipe tips Converting from standard BAKE to CONVECTION ROAST:

- Temperature does not have to be lowered.
- Roasts, large cuts of meat and poultry generally take 10-20% less cooking time. Check doneness early.
- Casseroles or pot roasts that are baked covered in CONVECTION ROAST will cook in about the same amount of time.
- The minimum safe internal temperature for stuffing in poultry is 74 °C (165 °F).
- After removing the item from the oven, cover loosely with foil for 10 to 15 minutes before carving if necessary to increase the final foodstuff temperature by 3° to 6° C (5° to 10° F).
- Tips for Solving Baking and Roasting Problems are found on Page 30.

Convection Roast Chart

MEATS	WEIGHT lb (kg)	RACK POSITION	OVEN TEMP. °C (°F)	TIME (Min. per lb)	INTERNAL TEMP. °C (°F)
Beef Rib Roast	4-6 (2-3)	2	165 (325)	18-22 20-25	63 (145) medium rare 71 (160) medium
Rib Eye Roast, (boneless)	4-6 (2-3)	2	165 (325)	18-22 20-25	63 (145) medium rare 71 (160) medium
Rump, Eye, Tip, Sirloin (boneless)	3-6 (1,5-3)	2	165 (325)	18-22 20-25	63 (145) medium rare 71 (160) medium
Tenderloin Roast	2-3 (1-1,5)	2	220 (425)	15-20	63 (145) medium rare
Pork Loin Roast (boneless or bone-in)	5-8 (2,5-4)	2	175 (350)	18-22	71 (160) medium
Shoulder	3-6 (1,5-3)	2	175 (350	20-25	71 (160) medium
Poultry Chicken whole, not stuffed Turkey, not stuffed Turkey, not stuffed Turkey, not stuffed Turkey Breast Cornish Hen	3-4 (1,5-2) 12-15 (6-7,5) 16-20 (8-10) 21-25 (10,5-12,5) 3-8 (1,5-4) 1 - 1-1/2 (0,5-0,75)	2 1 1 1 1 2	190 (375) 165 (325) 165 (325) 165 (325) 165 (325) 175 (350)	20-23 10-14 9-11 6-10 15-20 45-75 total	82 (180) 82 (180) 82 (180) 82 (180) 77 (170) 82 (180)
Lamb Half Leg	3-4 (1,5-2)	2	165 (325)	20-27 25-32	71 (160) medium 77 (170) well
Whole Leg	6-8 (3-4)	1	165 (325)	20-27 25-32	71 (160) medium 77 (170) well

The TEMP. and TIME in the chart above are for the 240 V setting.

Cooking times are indicative and also depend on the thickness and the starting temperature of the meat before cooking.

16 - Dehydrate Tips and Techniques

- Dehydrating can be done using the a lower temperature is used and the circulating heated air slowly removes the moisture for food preservation.
- Choose convection bake as the heating mode when dehydrating
- The Dehydrate temperatures recommended are 50°C (120°F) to 70°C (160°F).
- Multiple racks can be used simultaneously.
- Some foods require as much as 14-15 hours of time to fully dehydrate.
- Consult a food preservation book for specific times and the handling of various foods.
- This method is suitable for a variety of fruits, vegetables, herbs and meat strips.
- Drying screens can be purchased at specialty kitchen shops.
- By using paper towels, some food moisture can be absorbed before dehydrating begins (such as with sliced tomatoes or sliced peaches).

Dehydrate Char	†		
FOOD	PREPARATION	APPROXIMATE DRYING TIME* (hrs)	TEST FOR DONENESS
FRUIT			
Apples	Dipped in cup lemon juice and 2 cups water, slices	11 - 15	Slightly pliable
Bananas	Dipped in cup lemon juice and 2 cups water, slices	11 - 15	Slightly pliable
Cherries	Wash and towel dry. For fresh cherries, remove pits	10 - 15	Pliable, leathery, chewy
	slices of orange;	Peels: 2 - 4	Orange peel: dry and brittle
Oranges Peels and slices	orange part of skin thinly peeled from oranges	Slices: 12 - 16	Orange slices: skins are dry and brittle, fruit is slightly moist
Pineapple rings	Towel dried	Canned: 9 - 13 Fresh: 8 - 12	Soft and pliable
Strawberries	Wash and towel dry. Sliced ½" thick, skin (outside) down on rack	12 - 1 <i>7</i>	Dry, brittle
VEGETABLE			
Peppers	Wash and towel dry. Remove membrane of pepper, coarsely chopped about 1" pieces	16 - 20	Leathery with no moisture inside
Mushrooms	Wash and towel dry. Cut of stem end. Cut into 1/8" slices	7 - 12	Tough and leathery, dry
Tomatoes	Wash and towel dry. Cut this slices, 1/8" thick, dry well	16 - 23	Dry, brick red color
HERBS			
Oregano, sage par- sley and thyme, and fennel	Rinse and dry with paper towel	Dry at 60°C (120°F) 3 - 5	Crisp and brittle
Basil	Use basil leaves 3 to 4 inches from top. Spray with water, shake off moisture and pat dry	Dry at 60°C (120 °F) 3 - 5	Crisp and brittle

Self-Cleaning the Oven

This oven features a pyrolytic Self-Cleaning function that eliminates the difficult and time consuming manual scrubbing of the oven interior. During Self-Cleaning, the oven uses a very high temperature (approx.

460 °C / 860° F) to burn away food soil and grease.

- Do not use the cooktop during the oven self cleaning cycle.
- It is common to see smoke and/or an occasional flame-up during the Self-Cleaning cycle, depending on the content and amount of soil remaining in the oven. If a flame persists, turn off the oven and allow it to cool before opening the door to wipe up the excessive food soil.
- The door latch is automatically activated after selecting the Self-Cleaning cycle. The "SYMBOL" writings will appear in the display. This ensures that the door cannot be opened while the oven interior is at clean temperatures.
- The oven light does not operate during this mode.
- During Self-Cleaning, the kitchen should be well ventilated to help eliminate odors associated with Self-Cleaning. Odors will lessen with use.
- 1h:30 is the preset length of cleaning.
- The mode automatically stops at the end of the clean hours.
- When the oven heat drops to a safe temperature, the automatic door lock will release and the door can be opened.

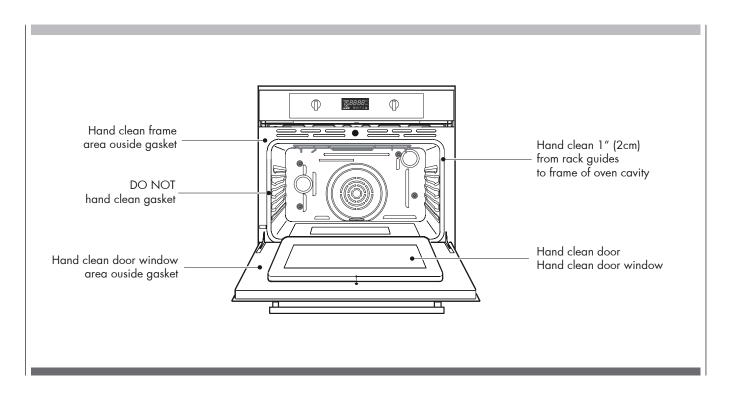
Preparing the Oven for Self-Cleaning

- 1. Remove all utensils and bakeware.
- 2. Remove non-porcelain oven racks.

CAUTION

If chromed racks are left in the oven during the Self-Cleaning cycle, they will permanently lose the shiny finish and change to a dull dark finish. See Cleaning Chart for proper care, page 27.

- Wipe up any soft soil spills and grease with paper towels. Excess grease will cause flames and smoke inside the oven during Self-Cleaning.
- 4. Review illustration below. Some areas of the oven must be cleaned by hand before the cycle begins. They do not get hot enough during the cleaning cycle for soil to burn away. Use a soapy sponge or plastic scrubber or a detergent-filled S.O.S.® pad. Hand-clean the oven door edge, oven front frame and up to 1-1/2 " (2 3 cm) inside the frame with detergent and hot water. Do not rub the gasket on oven. Clean by hand the oven door window. Rinse all areas thoroughly then dry.
- 5. Be sure oven interior lights are turned off and the light bulbs and lens covers are in place. See Page 29.



18 - Setting the Self-Cleaning Mode

Before using the Self-Cleaning Mode please read the Oven Care and Cleaning page carefully and follow the Preparing the Oven for Self-Cleaning first. (see page 23)

ATTENTION

Once the pyrolysis (self-clean) function has started, when the flashing padlock symbol appears, DO NOT OPEN THE DOOR and do not change the function.

Once the pyrolysis function is completed, the door will automatically unlock when the oven's internal temperature drops below 100°C.

Do not force to open the door when the padlock symbol is on or flashing.

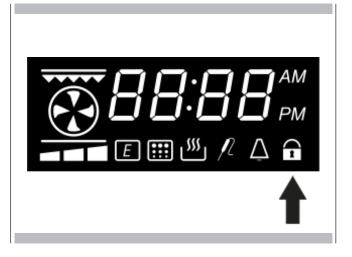
Pyrolyse (Self-Clean)

Turn the mode knob in the proper position than press the +/-knob to start a cleaning cycle.

The clean time can be set according to the same rules of the automatic functions, and therefore the pyrolitic cycle can be delayed.

The maximum allowed clean time is 3 hours, the minimum 1 hour. The standard time is 1h:30min, the clock display shows P1:30. At the end of the self-cleaning activity the display shows END steady. The writings on the display disappear when the mode selector is placed in the ZERO position showing "---". The door remains locked until the oven temperature drops below the safety threshold, at this time the control unlocks the door.

The cooling fan starts as soon as the function is selected and turns to its higher speed when the inner parts get hot. The oven temperature is automatically set to 460°C in order to perfectly clean the cavity.



The control also locks immediately the door in order to guarantee the user safety, given that the temperature inside gets very hot. A lock led shows the status of the latch mechanism at any time:

- Door unlocked, lock led off.
- Door locked, lock led always on.
- Latch moving, transition in progress, lock led flashing.

To reuse the oven after a pyrolyse, turn the mode selector to ZERO (OFF) position.



CAUTION

It is advisable not to use the hob during the pyrolysis function (Self-clean)

Sabbath Mode

- Rotate selector to BAKE and set the desired temperature by the +/- knob.
- 2. Press and hold +/- knob for 5 seconds. "SAb" will appear and flash on oven control knob indicating Sabbath mode has been initiated. From this point it is no longer possible to change the temperature by turning the +/- knob.
- 3. Turn cooking mode selector to OFF or to any other cooking mode to stop the Sabbath function.

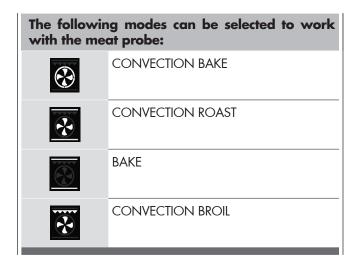
NOTE: The sabbath mode function can only be set within the first 10 seconds after choosing 'bake' mode or after the set of temperature changing.

Modes or features disabled while in Sabbath Mode is running:

- Sabbath Mode sets the oven to remain on in a BAKE setting.
- Available only in manual setting not timed cooking.
- The display(s) will not indicate temperature and time, only SAB is showed.
- 72 Hours max duration in manual.
- All tones and chimes are disabled.
- Minute minder function is disabled.
- All time functions changing are disabled.
- Oven light status will remain always in the ON state when the oven is in Sabbath Mode.

Meat Probe Function if present

This oven is provided with the meat probe feature to sense the temperature inside meat and stop cooking as soon as the set value is reached.



Other modes are not allowed to start if the probe is inserted. The **P** of **165P** (in Fahrenheit) or 75P (in Celsius) text and Meat Probe symbol flashes when the mode is not valid for cooking with probe or the probe is removed during cooking. In this case the heating elements are de-energized and the control automatically switches in OFF condition, showing the time of the day.

Activation Methods

- 1. Once the probe has been inserted in its receptacle and detected by the control turn the cooking mode knob into a valid position, the 165P (75°C) text appears on the 4 DIGITS display.
- 2. Once a valid cooking mode is started the probe can been inserted in its receptacle and detected by the control, the 165P (75 C) text appears on the 4 DIGITS display.

The meat probe standard temperature **75°C (165°F)** flashes on display for 5 seconds. Using the + / - knob, it's possible to change the probe set.

The standard probe temperature set-point is **75°C** (**165°F**). The allowed range is between **50°C** (**120°F**) and **99°C** (**210°F**).

The maximum cavity temperature during cooking with meat probe is **250°C (480°F)**

After 5 seconds the value on the display is accepted and the control starts cooking. The actual oven temperature is now shown on the 4 digits display.

Start from ambient temp.	
The current probe temperature is showed from 40°C (105°F)	EME / A
The current probe temperature is showed until the set is reached.	666 684 44
end cooking.	

As soon as the set probe temperature is reached, the control beeps indicating the end of cooking and stops the oven.

Press +/- knob once to check the probe set temperature.

Press +/- knob twice to change the oven setting temperature.

When it's flashing turn the +/- knob to modify the value.

After 5 second the current oven temperature is shown automatically on the 4 digits display.

Always turn the cooking mode to the OFF position after the end of cooking has automatically turned off the oven so it is properly reset for the next time it is used.

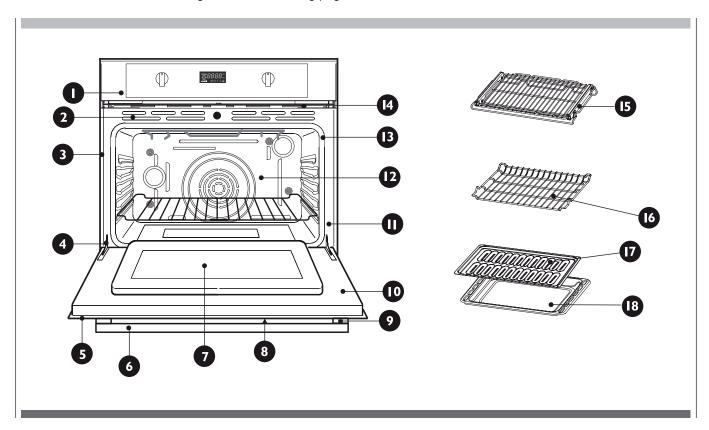
Automatic time functions are disabled when using the meat probe, only the minute minder can be set.

When activated the Minute Minder have to work in background.



How to Use the Cleaning Chart

- 1. Locate the number of the part to be cleaned in the illustration on this page.
- 2. Find the part name in the Cleaning Chart.
- 3. Match the letter with the cleaning method on following page.



Cleaning Chart

Part		Cleaning Method Stainless Stell Oven	Part	Cleaning Method Stainless Stell Oven	
1	Control Panel	C-G	11 Oven Front Frame	Е	
2	Door Cooling Vent	Е	12 Oven Cavity	E	
3	Side Trim	D	13 Door Gasket	В	
4	Bottom Trim	D	14 Oven Cooling Vents	D	
5	Door Frame	E	15 Extendable Rack	Α	
6	Door Handle	G	16 Oven Rack	Α	
7	Interior door windows	F	17 Broiler Pan Rack	E	
8	Door Front	C&G	18 Broiler Pan	Е	
9	End Caps	D			
10	Interior Oven Door	Е			

Please refer to the next page for Cleaning Method.

21 - Oven Finishes / Cleaning Methods

The entire oven can be safely cleaned with a soapy sponge, rinsed and dried. If stubborn soil remains, follow the recommended cleaning methods below.

- Always use the mildest cleaner that will do the job.
- Rub metal finishes in the direction of the grain.
- Use clean, soft cloths, sponges or paper towels.
- Rinse thoroughly with a minimum of water so it does not drip into door slots.
- Dry to avoid water marks.

The cleaners listed below indicate types of products to use and are not being endorsed. Use all products according to package directions.

Pa	rt	Cleaning Method
A	Chrome Plated	Wash with hot sudsy water. Rinse thoroughly and dry. Or, gently rub with Soft Scrub®, Bon-Ami®, Comet®, Ajax®, Brillo® or S.O.S.® pads as directed. Easy Off® or Dow® Oven Cleaners (cold oven formula) can be used, but may cause darkening and discoloration. Racks may be cleaned in the oven during the self-clean mode. However, chromed racks will lose their shiny finish and permanently change to a metallic gray.
В	Fiberglass Knit	DO NOT HAND CLEAN GASKET.
С	Glass	Spray Windex® or Glass Plus® onto a cloth first then wipe to clean. Use Fantastik® or Formula 409® to remove grease spatters.
D	Painted	Clean with hot sudsy water or apply Fantastik® or Formula 409® first to a clean sponge or paper towel and wipe clean. Avoid using powdered cleansers and steel wool pads.
E	Porcelain	Immediately wipe up acidic spills like fruit juice, milk and tomatoes with a dry towel. Do not use a moistened sponge/towel on hot porcelain. When cool, clean with hot sudsy water or apply Bon-Ami® or Soft Scrub® to a damp sponge. Rinse and dry. For stubborn stains, gently use Brillo® or S.O.S. ® pads. It is normal for porcelain to craze (fine lines) with age due to exposure from heat and food soil.
F	Reflective Glass	Clean with hot sudsy water and sponge or plastic scrubber. Rub stubborn stains with vinegar, Windex®, ammonia or Bon-Ami®. DO NOT USE HARSH ABRASIVES.
G	Stainless	Always wipe or rub with grain. Clean with a soapy sponge then rinse and dry. Or, wipe with Fantastik® or Formula 409® sprayed onto a paper towel. Protect and polish with Stainless Steel Magic® and a soft cloth. Remove water spots with a cloth dampened with white vinegar. Use Zud®, Cameo®, Bar Keeper's Friend® or RevereWare Stainless Steel Cleaner®, to remove heat discoloration.
н	Probe (if present)	Clean probe by hand with detergent and hot water. Then rinse and dry. Do not so or clean in dishwasher.

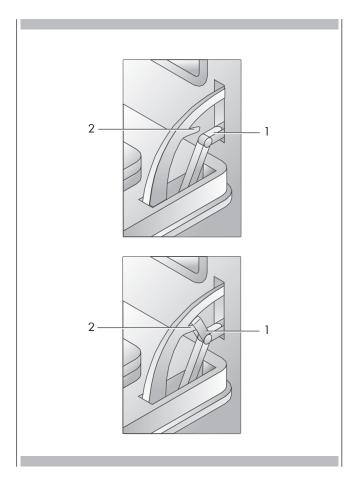
A

WARNING

- Make sure oven is cool and power to the oven has been turned off before removing the door. Failure to do so could result in
 electrical shock or burns.
- The oven door is heavy and fragile. Use both hands to remove the oven door. The door front is glass. Handle carefully to avoid breakage.
- Grasp only the sides of the oven door. Do not grasp the handle as it may swing in your hand and cause damage or ingury.
- Failure to grasp the oven door firmly and properly could result in personal injury or product damage.

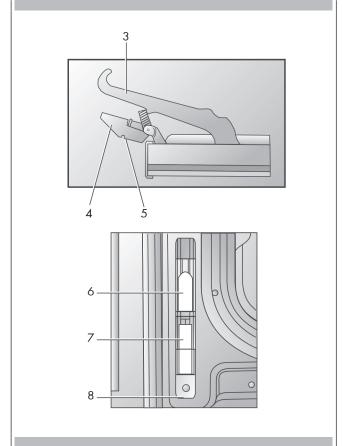
To Remove Door

- 1. Open the door completely.
- 2. Lift up the hinge bracket (1) into the slot (2).
- 3. Hold the door firmly on both sides using both hands and close the door.
- 4. Hold firmly; the door is heavy.
- 5. Place the door in a convenient location.



To Replace Door

- 1. Insert the upper arms (3) of both hinges into the upper slots (6) and the lower arms (4) into the lower slots (7). The recesses (5) must hook on the lips (8).
- 2. Move the hinge brackets (1) back down into position.
- 3. Close and open the door slowly to assure that it is correctly and securely in place.



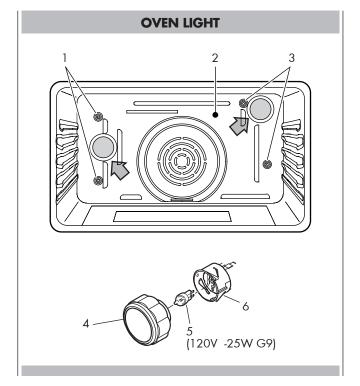
- Each oven is equipped with two halogen lights located in the lateral walls of the oven.
- The lights are switched on when the door is opened or when the oven is in a cooking cycle.
- The oven lights are not illuminated during SELF- CLEAN.
- Each light assembly consists of a removable lens, a light bulb as well as a light socket housing that is fixed in place.
 See figure on this page.
- Light bulb replacement is considered to be a routine maintenance item.

M WARNING

- Make sure the oven and lights are cool and power to the oven has been turned off before replacing the light bulb(s). Failure to do so could result in electrical shock or burns.
- The lenses must be in place when using the oven.
- The lenses serve to protect the light bulb from breaking.
- The lenses are made of glass. Handle carefully to avoid breakage. Broken glass could cause an injury.

To Replace a Light Bulb

- 1. Read WARNING on this page.
- 2. Turn off power at the main power supply (fuse or breaker box).
- 3. In convection ovens, remove the fan cover by unscrewing the four screws.
- 4. Remove the lens by unscrewing it.
- 5. Remove light bulb from its socket by pulling it.
- 6. Replace the bulb with a new one. Avoid touching the bulb with fingers, as oils from hands can damage the bulb when it becomes hot.
- 7. The bulb is halogen: use one with the same Volt and Watt (see figures on this page).
- 8. Screw the lens back on.
- Replace the fan cover if it is provided with the oven model.Turn power back on at the main power supply (fuse or breaker box).



24 - Solving Baking Problems

With either Bake or Convection Bake, poor results can occur for many reasons other than a malfunction of the oven. Check the chart below for causes of the most common problems. Since the size, shape and material of baking utensils directly affect the baking results, the best solution may be to replace old baking utensils that have darkened and warped with age and use.

Check the Baking Charts from Page 17 to 21 for the correct rack position and baking time.

BAKING PROBLEM	CAUSE	
	- Oven not preheated	
Food browns upovoply	- Aluminum foil on oven rack or oven bottom	
ood is dry or has shrunk excessively ood is baking or roasting too slowly ie crusts do not brown on bottom or have sog- y crust akes pale, flat and may not be done inside	- Baking utensil too large for recipe	
	- Pans touching each other or oven walls	
	- Oven not preheated	
Food too brown on bottom	- Using glass, dull or darkened metal pans	
rood loo brown on bollom	- Incorrect rack position	
	- Pans touching each other or oven walls	
	- Oven temperature too high	
Food is dry or has shrupk excessively	- Baking time too long	
rood is dry of flus silfolik excessively	- Oven door opened frequently	
	- Pan size too large	
	- Oven temperature too low	
	- Oven not preheated	
gy crust Cakes pale, flat and may not be done inside	- Oven door opened frequently	
	- Tightly sealed with aluminum foil	
	- Pan size too small	
	- Baking time not long enough	
Pie crusts do not brown on bottom or have sog-	Using shiny steel pans	
bood too brown on bottom bood is dry or has shrunk excessively bood is baking or roasting too slowly ie crusts do not brown on bottom or have sogy crust akes pale, flat and may not be done inside	- Incorrect rack position	
	- Oven temperature is too low	
	- Oven temperature too low	
	- Incorrect baking time	
Cakes pale, flat and may not be done inside	- Cake tested too soon	
	- Oven door opened too often	
	- Pan size may be too large	
	- Baking temperature too high	
	- Baking time too long	
Cakes high in middle with crack on top	- Pans touching each other or oven walls	
	- Incorrect rack position	
	- Pan size too small	
Pie crust edges too brown	- Oven temperature too high	
. 10 0.031 0agos 100 b10 W11	- Edges of crust too thin	

Before contacting service, check the following to avoid unnecessary service charges.

Cooktop Problem	Problem Solving Steps
E008 Error appears in the display window.	A problem with latch mechanism occurred. Remove power and turn it back on again after a few seconds. The oven should run a latch auto-test. If condition persists, note the code number and contact service.
Other E Error appears in the display window.	Remove power and turn it back on again after a few seconds. If condition persists, note the code number and contact service.
The oven display stays OFF	Turn off power at the main power supply (fuse or breaker box). Turn breaker back on. If condition persists, call an authorized service.
Cooling fan continues to run after oven is turned off	The fan turns off automatically when the electronic components have cooled sufficiently.
Oven door is locked and will not release, even after cooling	Turn the oven off at the circuit breaker and wait a few seconds. Turn breaker back on. The oven should reset itself and will be operable.
Oven is not heating	Check the circuit breaker or fuse box to your house. Make sure there is proper electrical power to the oven. Make sure the oven temperature has been selected.
Oven is not cooking evenly	Check oven calibration. Adjust calibration if necessary (see To Set Temperature, Page 9). Refer to cooking charts for recommended rack position. Always reduce recipe temperature by 15°C (25°F) when baking with Convection Bake mode.
Oven light is not working properly	Replace or reinsert the light bulb if loose or defective. See Page 29. Avoid touching the bulb glass with bare fingers as finger oil may cause bulbs to burn out prematurely.
Oven light stays on	Check for obstruction in oven door. Check to see if hinge is bent or door switch broken.
Cannot remove lens cover on light	There may be a soil build-up around the lens cover. Wipe lens cover area with a clean dry towel prior to attempting to remove the lens cover.
Oven will not Self-Clean properly	Allow the oven to cool before running Self-Clean. Always wipe out loose soils or heavy spill-over before running Self-Clean. If oven is badly soiled, set oven for a four-hour Self-Clean. See Preparing the Oven to Self-Clean, Page 23.
Clock and timer are not working properly	Make sure there is proper electrical power to the oven. See the Clock and Timer sections on Page 9.
Excessive moisture	When using Bake mode, preheat the oven first. Convection Bake and Convection Roast will eliminate any moisture in oven (this is one of the advantages of convection).
Porcelain chips	When oven racks are removed and replaced, always tilt racks upward and do not force them to avoid chipping the porcelain.

26 - Guidance temperature an time schedule for cooking

	Rack position		Traditiona	l cooking	Hot-air cooking system	
FOOD	Mode	(from the bottom)	Temperature °C	Cooking time in minutes	Temperature °C	Cooking time in minutes
Poork, calf (roast) etc.	*	3th	180 ÷ 190	25 ÷ 35	170 ÷ 180	20 ÷ 30
Poork, calf (roast) etc.		3th	L3	25 ÷ 35	215 ÷ 230	20 ÷ 30
Fillet, roastbeef		2nd	170 ÷ 180	30 ÷ 35	165 ÷ 170	25 ÷ 30
Poultry (gose, duck, turkey chicken) whole (2)		2nd	200 ÷ 210	18 ÷ 22	190 ÷ 200	15 ÷ 18
Chicken quarter, thigs, hamburger, steak		3th	-	-	220 ÷ 230	12 ÷ 14 for each side
Game (2)		3th	180 ÷ 190	45 ÷ 75	170 ÷ 180	40 ÷ 70
Fish		3th	200 ÷ 210	30 ÷ 35	180 ÷ 190	25 ÷ 30
Cakes		2nd	190 ÷ 200	40 ÷ 50	170 ÷ 180	35 ÷ 40
Biscuits		2nd	175 ÷ 185	10 ÷ 15	165 ÷ 175	7 ÷ 13
Pizza (fresh)		2nd	215 ÷ 225	15 ÷ 18	-	-
Pizza (frozen)		2nd	200 ÷ 210	25 ÷ 30	-	-
Pizza multilevel (fresh)		2nd & 4th	-	-	200 ÷ 220	12 ÷ 15
Pizza multilevel (frozen)		or 1 st & 3th	-	-	190 ÷ 200	23 ÷ 26
Bread toast		3th	L3	4 ÷ 6	-	-

Warning for hot-air cooking - Position of pans:

- For fooking on 1 plane make use on 2nd holder from the bottom; (using 🗀 🔄
- For cooking on 2 planes make use of 2nd 4th holders from the bottom; (using 😥 🔀
- For cooking on 3 planes make use of 2nd 3th and 4th holders from the bottom; (using 🕲 🔄 🕲)
- (2) The time depends of poultry dimension, (40 \div 45 mins for kg).

IMPORTANT: The cooking times are considered with oven preheated

Note / Note / I	Nota

Note / Note / Nota

Eurolinx Pty Limited A.B.N. 50 001 473 347 trading as ILVE ("ILVE")
Office:

48-50 Moore Street, Leichhardt N.S.W 2040 Post:

Locked Bag 3000, Annandale, N.S.W 2038 P: 1300 856 411

WARRANTY REGISTRATION

Your ongoing satisfaction with your ILVE product is important to us. We ask that you complete the enclosed Warranty Registration Card and return it to us so that we have a record of the ILVE products you purchased. Alternatively you can register on line (see registration card for details)

PRIVACY

ILVE respects your privacy and is committed to handling your personal information in accordance with the National Privacy Principles and the Privacy Act 1988 (Cth). A copy of the ILVE Privacy Policy is available at www.ilve.com.au. ILVE will not disclose any personal information set out in the Warranty Registration Card ("Personal Information") without your consent unless required by:

- 1. law:
- 2. any ILVE related company;
- 3. any service provider which provide services to ILVE or assist ILVE in providing services (including repair and warranty services) to customers. Our purpose in collecting the Personal Information is

to keep a record of the ILVE product purchased by you, in order to provide a better warranty service to you in the unlikely event that there is a problem with your ILVE product. ILVE may contact you at any one or more of the address, email address or telephone numbers set out in the Warranty Registration Card. Please contact ILVE on 1300 694 583 should you not wish to be contacted by ILVE.

WARRANTY

1. Warranty

ILVE warrants that each ILVE product will remain, for a period of twenty four (24) months computed from the date of purchase of the ILVE product, free from defects arising in the manufacture of the ILVE product ("Warranty"). Except for consumer guarantees set out in the Competition and Consumer Act 2010 (Cth) ("Act"), ILVE does not make any further warranties or representations in relation to ILVE products.

2. What is not Covered by the Warranty.

The Warranty does not apply if an ILVE product is defective by a factor other than a defect arising in the manufacture of the ILVE product, including but not limited to:

- (a) damage through misuse (including failure to maintain, service or use with proper care), neglect, accident or ordinary wear and tear (including deterioration of parts and accessories and glass breakage);
- (b) use for purpose for which the ILVE product was not sold or designed;
- (c) use or installation which is not in accordance with any specified instructions for use or installation;
- (d) use or operation after a defect has occurred or been discovered;
- (e) damage through freight, transportation or handling in transit (other than when ILVE is responsible);
- (f) damage through exposure to chemicals, dusts, residues, excessive voltage, heat, atmospheric conditions or other forces or environmental factors outside the control or ILVE:
- (g) repair, modification or tampering by the purchaser or any person other than ILVE, an employee of ILVE or an authorised ILVE service contractor;
- (h) use of parts, components or accessories which have not been supplied or specifically approved by ILVE.
- (i) damage to surface coatings caused by cleaning or maintenance using products not recommended in the ILVE product handbook provided to the purchaser upon purchase of the ILVE product;
- (j) damage to the base of an electric oven due to items having been placed on the base of the oven cavity or covering the base, such as aluminium foil (this impedes the transfer of heat from the element to the oven cavity and can result in irreparable damage); or
- (k) damages, dents or other cosmetic imperfections not affecting the performance of the ILVE in respect of an ILVE product purchased as a "factory second" or from display.

The Warranty does not extend to light globes used in ILVE products.

Customers must retain proof of purchase in order to be eligible to make a warranty claim in respect of an ILVE product.

Claiming under the Warranty

Customers will bear the cost of claiming under this Warranty unless ILVE determines the expenses are reasonable, in which case the customer must claim those expenses by providing written evidence of each expense to ILVE at the address on the Warranty Registration Card.

Warranty Card continued

3. Domestic Use

Each ILVE product is made for domestic use. This Warranty may not extend to ILVE products used for commercial purposes; under those circumstances the warranty period is limited to 3 month.

4. Time for Claim under the Warranty

You must make any claim under this Warranty within twenty eight (28) days after the occurrence of an event which gives rise to a claim pursuant to the Warranty, by booking a service call on the telephone number below.

5. Proof of Purchase

Customers must retain proof of purchase in order to be eligible to make a warranty claim in respect of an ILVE product.

6. Claiming under the Warranty

Customers will bear the cost of claiming under this Warranty unless ILVE determines the expenses are reasonable, in which case the customer must claim those expenses by providing written evidence of each expense to ILVE at the address on the Warranty Registration Card.

- 7. Statutory Rights
- (a) These terms and conditions do not a ect your statutory rights.
- (b) The limitations on the Warranty set out in this document do not exclude or limit the application of the

consumer guarantees set out in the Act or any other

equivalent or corresponding legislation in the relevant

jurisdiction where to do so would:

(i) contravene the law of the relevant jurisdiction; or

- (ii) cause any part of the Warranty to be void.
- (c) ILVE excludes indirect or consequential loss of any kind (including, without limitation, loss of use of the

ILVE product) and (other than expressly provided for in these terms and conditions) subject to all terms.

conditions and warranties implied by custom, the general law, the Act or other statute.

IMPORTANT!

All warranty service calls must be booked via the customer care department. The team can be contacted on 1 300 85 64 11 option 1 or customercare@eurolinx.com.au

Service is delivered through a network of Service Agents. If the Appliance is located outside our normal Service Area of our agents you, the Customer will need to bear the cost of travel outside that area.

If you are unable to provide proof of purchase, the fault is not covered under warranty or the product is found to be working to specification you may be required to bear the full cost of the service visit

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Warranty Card tear off

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WARRANTY REGISTRA 01012013	TION CARD F	Please complete and send to ILVE at: REPLY PAID 83617 LEICHHARDT NSW 2040
Last Name:		First Name:
Address:		
State:	Postcode:	Email:
Home Phone:		Mobile:
Purchase Date: / /		(Please attach proof of purchase to validate warranty)
MODEL NUMBER		SERIAL NUMBER (if you cannot locate the serial number please call ILVE on 1300 85 64 11)
1		
2		
3		

Australia National Telephone Number 1300 MYILVE (694 583) New Zealand Telephone Number 0508 458 369 ILVE showrooms are open daily from 9am-5pm and Saturdays 10am-4pm

ilve.com.au