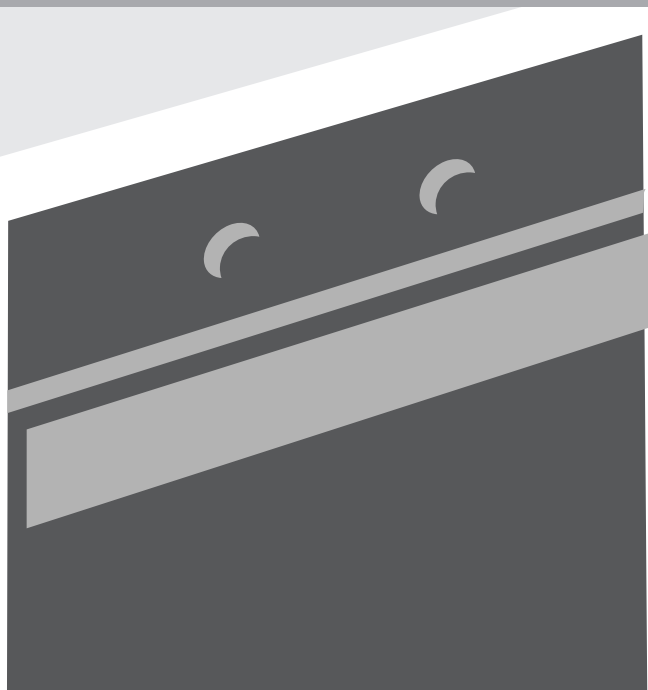


MT IE GB

**Instructions for use, installation,
and connection**



Electric oven

Electric oven

Dear customer!



We sincerely thank you for your purchase. We believe you will soon find ample evidence that you can really rely on our products. To make the use of the appliance easier, we attach these comprehensive instruction manual.

The instructions should aid you in getting familiar with your new appliance. Please, read them carefully before using the appliance for the first time.

In any case, please make sure the appliance was supplied to you undamaged. Should you identify and transport damage, contact your sales representative or the regional warehouse from where the product was delivered. You will find the telephone number on the receipt or delivery report. We wish you a lot of pleasure with your new household appliance.

Instructions for connection

The connection should be carried out in compliance with the instructions in the section “Connection to the power mains”, and the relevant effective regulations and standards. This should only be performed by a qualified technician.

Rating plate

The rating plate indicating the basic information on the appliance is attached to the edge of the oven and it is visible when you open the oven door.

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Important - Read before using the appliance

Safety precautions

- 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.
- **WARNING:** The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Children less than 8 years of age shall be kept away unless continuously supervised.
- Only use the temperature probe recommended for this oven.
- **WARNING:** Ensure that the appliance is switched off before replacing lamp to avoid the possibility of electric shock.
- 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.
- Do not use steam cleaners or high-pressure cleaners to clean the cooking hob, as this may result in an electric shock.
- The appliance is not intended to be controlled by external timers or special control systems.

Warnings

- The appliance may only be connected to the power mains by an authorized service technician or expert.
- Tampering with the appliance or non-professional repair thereof may result in risk of severe injury or damage to the product. Any repairs may only be carried out by an authorized service technician or expert.
- If the power cords of appliances located near this appliance are caught in the oven door, they can be damaged, which may in turn result in a short circuit. Therefore, keep the power cords of other appliances at a safe distance.
- The appliance is intended solely for cooking. Do not use it for any other purpose, e.g. for room heating.
- Be particularly careful when cooking food in the oven. Due to high temperatures, baking trays, baking sheets, the grid and the oven interior walls become very hot. Always use oven mitts.
- Do not line the oven walls with aluminium foil and do not place baking trays or other cookware on the oven bottom. Aluminium foil would prevent air circulation in the oven, hinder the cooking process, and ruin the enamel coating.

- Oven door become very hot during operation. A third glass is installed or additional protection to reduce the temperature of the outside surface (only with some models).
- Appliance operation is safe with and without tray guides.
- Oven door hinges may be damaged if overloaded. Do not place heavy cookware on the open oven door and do not lean against the door while cleaning the oven. Before cleaning the oven, remove the oven door (see chapter »Removing and re-installing the oven door«). Do not stand or sit on the open oven door (children!).



The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Appliance purpose

The appliance is intended for conventional preparation of food in households and should not be used for any other purpose. Individual options of use are comprehensively described in this instruction manual.

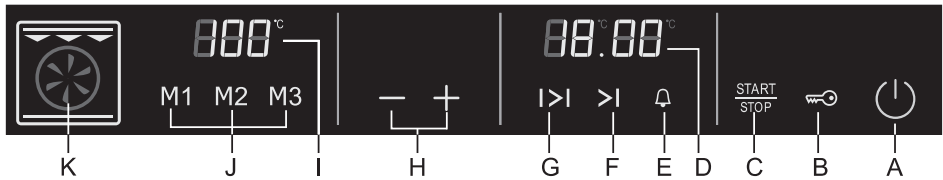
Appliance description

The figure represents one of the appliance models. Since a group of appliances to which these instructions apply, have different features, the instruction manual may describe functions and equipment that may not be available in your appliance.

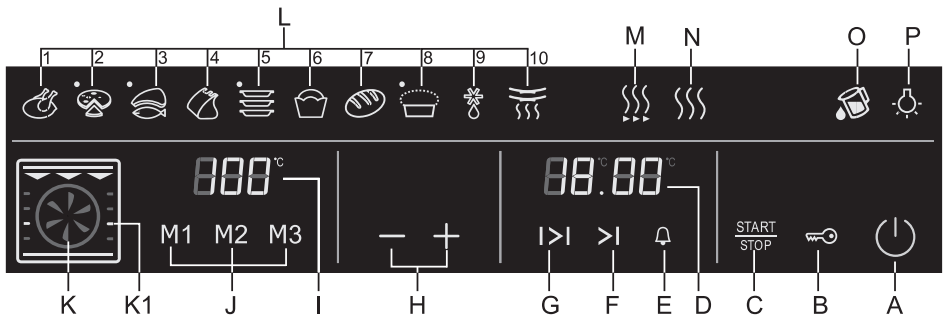


1. Control panel
2. Oven door handle
3. Oven door

Control unit 1



Control unit 2



OPERATION / SETTINGS SENSOR KEYS

- | | |
|--|------------------------------------|
| A Appliance on / off | 1 chicken |
| B child lock | 2 pizza |
| C Oven heaters on/off | 3 chops / cutlets, fish |
| D Clock | 4 cutlet – chunk |
| E Alarm timer | 5 small / bite-size pastry |
| F Cooking end time setting key | 6 leavened Kugelhupf |
| G Cooking duration settings key | 7 bread |
| H Value adjustment key | 8 rising of leavened dough |
| I Temperature | 9 defrosting |
| J Memory keys | 10 tableware warming |
| K Heating system selection key | M Quick oven preheating |
| K1 Cooking level /height | N Keeping the food warm |
| L Food type selection | O Aqua Clean (wet cleaning) |
| | P Oven lamp |

⚠ All orders and selections are made by touching the relevant sensor key (hereinafter referred to as “a key”). The larger the area of your finger that touches the key, the better the key response. Any moisture on the control panel glass may reduce the sensor key sensitivity.

(only with some models)

Oven door switch

The switch will turn off the oven heating and the fan when door is opened during oven operation; when the door is closed again, the heating is resumed.

Cooling fan

The appliance features a built-in cooling fan which cools the appliance housing and control panel.

Extended operation of the cooling fan

After the oven is switched off, the cooling fan continues to operate for a while in order to additionally cool down the appliance.

Oven operation

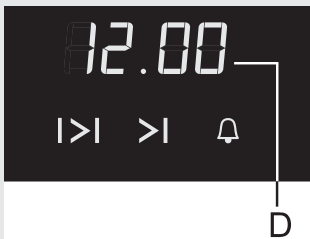
Before using the oven for the first time

- Remove all accessories from the oven and clean them with warm water and a conventional detergent. Do not use abrasive cleaning aids.
- When the oven is heated up for the first time, a specific odor of a “new appliance” will be discharged; therefore, ventilate the room thoroughly while the oven heats up.

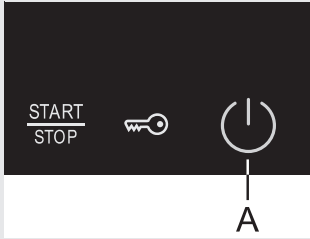
Important warnings

- Use dark, black silicon coated or enamel coated baking trays, as these transmit the heat particularly well.
- Only preheat the oven if specifically stated in the recipe or in the instruction tables herein.
- Heating up an empty oven uses a lot of energy; therefore, a lot of power is saved if several types of pastry are cooked consecutively, as the oven is already heated up.
- Approximately ten minutes before the anticipated end of the cooking process, the oven may be turned off. This way, you will save some power and make use of the accumulated heat.

Turning on the appliance

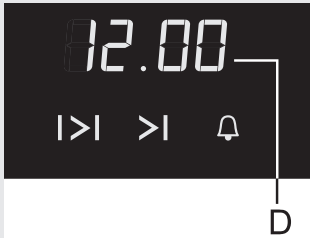


- Each time the appliance is connected to the power mains, “12.00” will flash on the display.



- Turn on the appliance by pressing the on/off key (A).

Setting the clock



Setting the time of day

- Press the (A) key to turn on the appliance.
- Press the (D) key to activate the flashing clock.

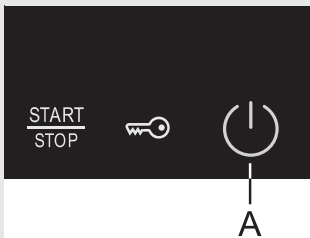


- Press the (H) "+, -" keys to set the time of day.
- Confirm the setting by pressing the (D) key once again; if nothing is pressed for a few seconds, the settings are adopted automatically.
- If the appliance is left inactive for two minutes, it switches to standby mode.

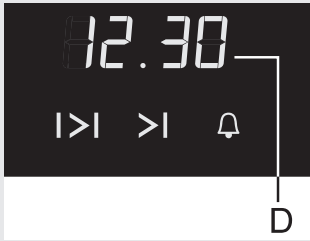


Changing the time of day

Time of day can be changed when no timer function is active (G, F, E).

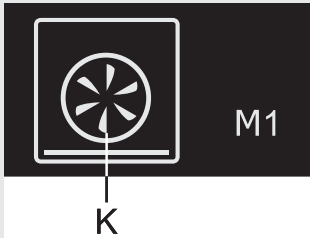


- Turn on the appliance by pressing the on/off key (A).



- Press the (D) key to activate the flashing clock.
- Use the (H) “+,” “-” keys to change the time of day to the desired setting.
- Confirm the setting by pressing the (D) key once again; if nothing is pressed for a few seconds, the settings are adopted automatically.

Oven operation



The oven can be operated in two ways:

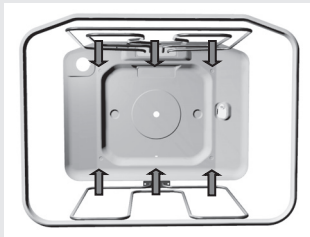
A Cooking by selecting the operation mode (K)

Use this type of operation when you wish to prepare any type and quantity of food. With this mode, you will select the heating system, oven temperature, and cooking duration.

Operation mode can also be set in two ways:

- By pressing the (K) key consecutively until the desired setting is selected.
- You may also touch the (K) key twice; the display will start flashing, and now the (H) keys “+,” “-” can be used to select the operation mode. This selection mode enables cycling through the available options in both directions, which is not possible if only the (K) key is used.

The oven may operate in the following modes



Upper / lower heater

The heaters on the upper and lower side of the oven radiate heat uniformly and evenly into the oven interior. Pastry and meat can be cooked on one shelf level only.

Preset temperature 200°C.



Large grill

With this operation mode, the upper heater and the infra heater are activated simultaneously. The infra heater installed on the oven interior ceiling radiates heat directly. To boost the heating effect or to make optimal use of the entire area of the oven grid, the upper heater is also activated.

This operation mode is appropriate for cooking smaller chunks of meat, such as steaks, roasts, chops, ribs, etc.

Preset temperature 240°C.



Grill

Only the infra heater is activated (which also operates, along with the upper heater, in the Large grill mode). This mode is appropriate for grilling smaller quantities of toasted sandwiches, grill sausages, or simply for toasting bread.

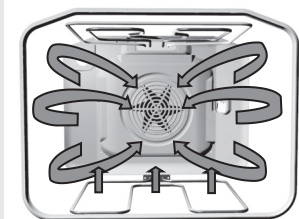
Preset temperature 240°C.



Grill & fan

With this operation mode, the infra heater and the fan are activated simultaneously. It is appropriate for grilling meat and large chunks of meat or poultry on one shelf level. Also appropriate for cooking food au gratin or browning.

Preset temperature 170°C.



Hot air and lower heater

With this operation mode, the lower heater and the hot air fan operate simultaneously. This is particularly convenient for making pizza. Also ideal for moist or heavy pastry, fruit cakes made of leavened dough, short pastry, or cheesecakes.

Preset temperature 200°C.



Hot air

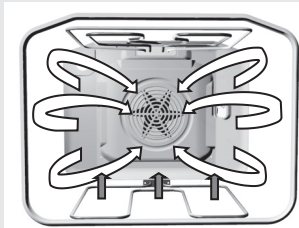
With this operation mode, the round heater and the fan operate simultaneously. The fan at the oven back wall causes the hot air to circulate constantly around a roast of pastry. This operation mode is appropriate for roasting meat and making pastry on several shelves simultaneously. Cooking temperature should be set lower than with conventional operation modes.

Preset temperature 160°C.



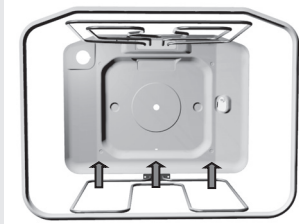
Defrosting

With this mode, the air is circulating without any heater being turned on. Only the fan is in operation. This is used for slow defrosting or thawing of frozen food.



Lower heater and fan

With this operation mode, the lower heater and the fan operate simultaneously. Used for baking low leavened dough and preserving fruit and vegetables. Use the first shelf position from the bottom and shallow rather than deep baking trays to allow the warm air circulate around the upper side of the dish as well. Preset temperature 160°C.



Lower heater / Aqua Clean

The heat is only radiated by the heater installed in the bottom of the oven. Select this operation mode when you wish to bake / cook the bottom side of the dish more thoroughly (e.g. for moist pastry with fruit filling).

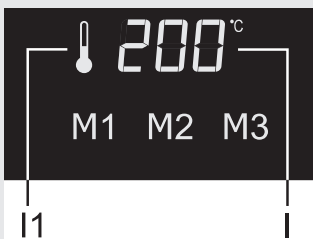
The lower heater can be used for cleaning the oven. Details are given in the "Cleaning and maintenance" section.



Upper heater

The heat is radiated only by the heater installed in the upper wall of the oven. Use this operation mode only when the upper side of the dish should be cooked more thoroughly (e.g. for additional browning).

Preset temperature 150°C.



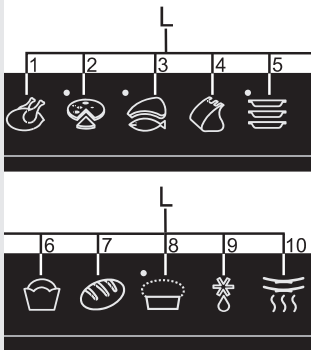
Selecting / setting the oven temperature

- After selecting thy type of food or oven operation mode, the preset temperature can be adjusted.
 - Touch the (I) key, which will start to flash.
 - Use the (H) "+, -" keys to set the oven temperature in the interval from 30 to 275°C, depending on the oven operation mode, in 5°C steps.
 - Confirm the setting by touching the (I) key again; if the (I) key is not pressed, the setting will be adopted automatically after a few seconds.
- You may also set the cooking duration, end of cooking time, or delayed cooking start (see section "Timer functions").
- When all desired parameters have been set, press the (C) "Start/stop" key to activate the oven.
- The temperature display (I) will indicate the rising temperature in the oven. When the preset temperature is reached, a beep will sound and the symbol (I1) will go off.
- If no timer function was selected, the time elapsed since the start of the baking / cooking process is indicated incrementally on the display (D).



⚠ During oven operation, you may change the temperature (see section “Selecting and setting the oven temperature”), timer functions.

⚠ After the end of cooking and when the oven is turned off, the temperature display will indicate the falling temperature until it reaches 50°C.

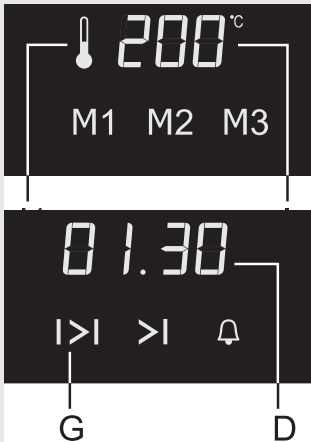


B Cooking by selecting the type of food (L) (only with control unit 2)

This operation mode enables preparing food by automatic setting of the heating system, temperature, and cooking duration.

- Touch the food type selection key (L) to select the type of food (the corresponding food symbol will light up, along with the relevant heating system, cooking level /shelf height, temperature, and cooking duration).
- There is also use the option to set the end of cooking time, or delayed cooking start (see section “Timer functions”). Press the (C) key “start/stop” to turn on the oven.
- The temperature display (I) will indicate the rising temperature in the oven. When the preset temperature is reached, a beep will sound and the symbol (I1) will go off.
- The set operation time will count down; after it has elapsed, the oven will go off.

Preset temperatures and oven operation times can be changed to any desired setting.
































- If you are not happy with the preset temperature, changed it by touching the (I) key and the use the (H) keys “+,” “-” to change the temperature to the desired value (in 5 degree steps). Confirm the setting by pressing the (I) key again; if no other key is pressed, the setting will be adopted automatically after a few seconds.


- To change the preset cooking time, press the (G) key and then use the (H) keys “+,” “-” to change the cooking time to the desired value. Confirm the setting by pressing the (G) key again; if no other key is pressed, the setting will be adopted automatically after a few seconds.

⚠ Temperature can also be changed during oven operation (see section “Selecting and setting the oven temperature”); the same applies to timer functions (see section “Timer functions”).

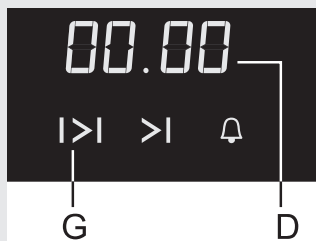
Cooking table for selected types of food

Symbol	Dish/ Function	Preset temperature (°C)	Maximum possible temperature setting (°C)	Preset time (h/min)	Quantity (kg)	Guide level (height) (from bottom)	Warning	Preset operation mode
	Cutlet - chunk	195	275	1:50	1,2	1	Cooking in a smaller baking tray in the grid.	
	Chops, fish	240	275	0:25	4x0,2	4	Cooking on the grid (a baking tray is placed on the second guide under the grid to catch dripping fat and juices – drip tray), with the door closed. Just after one half of cooking time, the food should be turned around.	
	Chicken	170	275	1:05	1	2	Roasting the chicken on the grid on the second guide, drip tray is installed in the lower guide.	
	Pizza	200	275	0:19	1x0,5	2,3	Cooking in the shallow baking tray.	
	Small pastry, biscuits	160	275	0:26	2x0,3	2,3	Cooking in shallow baking trays on two levels simultaneously.	
	rising of leavened dough	40	40	-	-	1	The dough is rising in a bowl placed on the grid.	
	leavened Kugelhupf	160	275	1:05	1	1	Cooking in a dark Kugelhupf baking tin, placed on the grid.	
	Bread	190	275	1:05	1	2	Baking in a low baking tray.	
	Defrosting	-	-	-	-	2	Place the food on the grid and install the drip tray on the lower guide.	
	Tableware warming	60	80	-	-	2	Place the table ware (plates) on the grid.	
	Cleaning	70	90	0:30	-	2	Pour 0.5 liter of water into a baking tray and place it on the lower guide. After 30 minutes, the food residues on the enamel-coated walls are softened and can easily be wiped off with a damp cloth.	
	Keeping warm	70	95	3:00	-	1	When reheating food, be careful not to reheat food that can deteriorate / perish quickly.	
	Fast preheating	160	275	-	-	-	Not appropriate for cooking.	

Note: A dot next to the symbol for a particular type of food indicates that the oven should be preheated. Preset cooking time does not include the time required to heat the oven. When selecting a dish that requires preheating, the  key will start to flash. If you wish to proceed with the preheating, press the  key, followed by the start/stop key. The oven preheating will thus commence. When preheating is completed, a beep will sound, and the symbol  will go off; then, place the food into the oven and press the start/stop key once again to start the cooking process.

If you do not wish to select the preheating, do not press on the flashing  key, but rather press the start/stop key immediately; in this case, however, we cannot guarantee that the dish will be done after the preset time elapses.


Timer functions

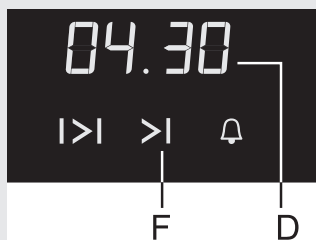


Setting the cooking duration

This programming mode enables setting the duration of oven operation, i.e. the cooking time. The maximum possible setting is 10 hours.

- Touch the (G) key to activate the cooking time setting. "00.00" will flash on the display (D).
- Use (H) keys "+, -" to set the cooking time.
- Confirm the setting by pressing the (G) key once again; if nothing is pressed for a few seconds, the settings are adopted automatically.
- Then, press the (C) key to turn on the oven.
- The selected cooking time will start to count down; when it elapses, the oven will automatically go off (end of cooking). An.
- To continue the cooking process, press the flashing start/stop key or set the cooking settings as required.


 **Cooking time can also be changed or set during oven operation.**



Setting the end of cooking time

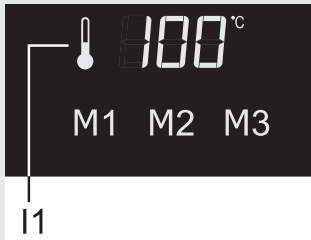
This mode of operation enables setting the time at which the oven is to stop operating. Maximum possible setting is ten hours from the current time.

- Touch the (F) key to activate the cooking end time. Current time of day will be indicated on the display (D) and it will flash for a few seconds. Use the (H) key "+, -" to set the desired cooking end time.
- Confirm the setting by pressing the (F) key once again; if nothing is pressed for a few seconds, the setting is adopted automatically.
- Start the oven by pressing the (C) "start/stop" key. The oven will start operating immediately and it will go off at the selected time. An intermittent beep will sound which can be cancelled by pressing any key; if no key is pressed, the beeping stops after one minute.
- To continue the cooking process, press the flashing start/stop key or set the cooking settings as required.

 **Cooking end time setting can be adjusted or re-set during oven operation.**

Setting the delayed oven start - combination of cooking duration setting and cooking end time setting

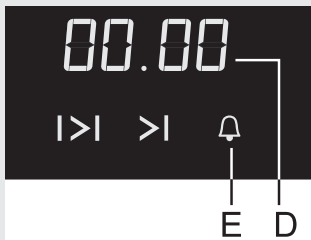
This timer programming mode enables you to set the oven operation time, i.e. cooking time, and the time at which the oven should stop operating (cooking end time). End of cooking can be



set to a maximum of 24 hours from the current time.

- Make sure the clock on the oven is set correctly.
- Set the cooking time (see section “Setting the cooking duration”).
- Press the end of cooking time setting key (F).
(The sum of current time and the cooking duration will be displayed automatically on the display (D)). Use the (H) keys “+,” “-” to set the cooking end time, i.e. when the food should be done.
- The oven will wait for the start of cooking – symbol (I1) will flash.
- Start the cooking process by pressing the (C) “start/stop” key.
- The oven starts operating automatically at the set time (the symbol (I1) will be lit continuously), and goes off automatically at the selected cooking end time. An intermittent beep will sound which can be cancelled by pressing any key; if no key is pressed, the beeping stops after one minute.
- To continue the cooking process, press the flashing start/stop key or set the cooking settings as required.

Alarm timer



Use this function independently of oven operation, when you wish to be warned after a certain amount of time has elapsed.

- Press the (E) key to start the alarm timer. “00.00” will flash on the display. Use the (H) keys “+,” “-” to set the desired time and confirm it by pressing the (E) key again. Maximum setting is 10 hours.
- The time remaining on the alarm timer is not displayed during operation. If you wish to check or change the remaining time, press the (E) key.
- After the set time has elapsed, an intermittent beep will sound which can be cancelled by pressing any key; if no key is pressed, the beeping stops after one minute.



For safety reasons, the oven will automatically go off after a certain period of time:

- after 10 hours, if the cooking temperature is above 120°C;
- after 24 hours, if the temperature set is lower than 120°C.

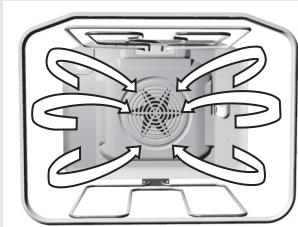
Additional functions



Oven lighting

Oven lighting is activated automatically when the door is opened (oven door switch) or when the oven is turned on. With some models, two interior lamps are installed: one at the upper part of the back wall, and the extra one on the middle of the right side wall.

Oven lighting can be switched off or on if required by pressing the (P) key (only with control unit 2).



Defrosting (only with control unit 2)

With this operation mode, the air circulates without any heaters operating. Only the fan is activated. This is used for slow defrosting of frozen food.



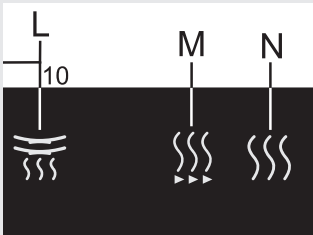
Aqua clean – wet cleaning (only with control unit 2)

Activate the wet cleaning by touching the (O) sensor key. The temperature is preset to 70°C. Pour 0.5 liters of water into a baking tray and place it on the lower guide. After 30 minutes, the food residues on the enamel-coated walls are softened and can easily be wiped off with a damp cloth. The temperature is preset to 70°C, and the maximum possible setting is 90°C. If required, preset temperature and time can be changed.



Keeping the food warm (only with control unit 2)

Keeping the food warm can be used as an independent function when you wish to reheat the already prepared / cooked dishes. It can also be activated during baking, as in that case, the oven will retain the temperature of 70° for three hours after the oven stops operating.

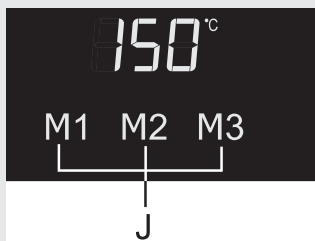


Rapid oven preheating (only with control unit 2)

- Use this function to preheat the oven to the desired temperature as soon as possible. This function is not appropriate for cooking / preparing food.
- When the oven heats up to the set temperature, the heating is completed, and intermittent beep will sound which can be cancelled by pressing any key; if no key is pressed, the beeping stops after one minute.
- The oven is now ready for further cooking with the selected operation mode.
- Preset temperature 160°C, maximum possible setting is 275°C.

Tableware warming (only with control unit 2)

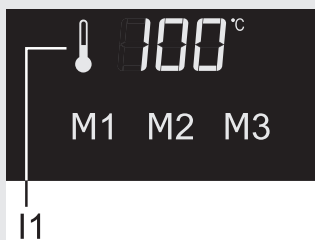
This function is convenient when you wish to preheat the tableware (plates), which will keep the food warm longer. Start the process by touching the L10 key. Preset temperature 60°C, maximum possible setting is 80°C.



Memory programs (J)

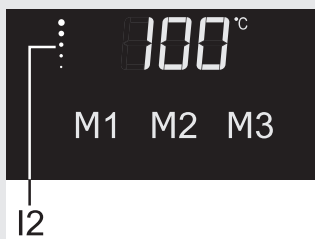
The oven enables you to save three customized cooking modes. Factory settings are already stored in memory programs (M1, M2, M3); however, these can be changed by the following procedure:

- press the selected memory program once to display the current (factory) settings (heater combination / operation mode, temperature, cooking time).
- If you wish to change the settings, touch the selected memory program (J); it will start flashing, and the settings can be changed as desired.
- Confirm the settings by touching the selected memory program key again.
- When you wish to load the stored settings, simply touch the corresponding memory program key and start the cooking process by pressing the (C) "start/stop" key.
- Any memory program can be replaced by new settings at any time by pressing the relevant memory program key once again.

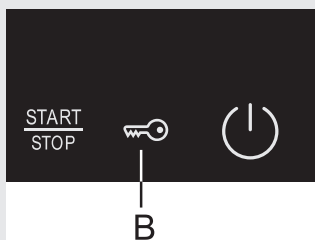


Oven thermostat control lamp (I1)

- The control lamp is on; temperature in the oven is lower than the set temperature, the heaters are activated.
- When the set temperature has been reached, the control lamp goes off and a short beep will sound.
- During cooking, the heaters are activated and deactivated as required; as a result, the control lamp goes on and off several times as well.



When the symbol I2 is lit, the oven is still heating up; when the set temperature is reached, the symbol goes off and it does not reappear during the cooking process.



Sensor safety lock

Use this function to prevent any unwanted operation of the oven (e.g. as a child lock).

- Activate the function by pressing the (B) sensor key and holding it for three seconds.
- All sensors will be locked, except for the appliance on/off sensor (A) and the safety lock sensor (B).
- If any other sensor is pressed, a beep will sound, and the key symbol (B) will flash quickly.
- The safety lock is deactivated by pressing and holding the (B) key again.

Beep

Every time a sensor key is pressed, this is acknowledged by a short beep.

The sound signal for the end of cooking process will be active for one minute. It can be cancelled earlier by pressing any sensor key.




Setting the audible signal volume

The volume (loudness) of the beep can be set as follows:

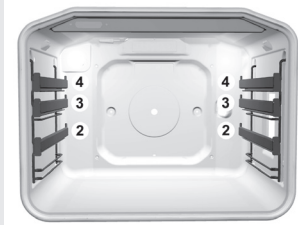
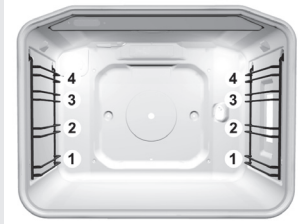
- Touch the (E) sensor key and hold it for approximately three seconds; volume settings will appear on the display.
- Use the (H) keys "+, -" to set the desired volume level.
 - "oooo" for maximum volume
 - "o" for minimum volume.
- The last selected setting will be stored automatically.

Changing the pace of changes to the settings

When any value, or setting, is being changed, it is first changed slowly; when any of the (H) keys "+, -" is held for three seconds, the pace at which the value is changing will accelerate.

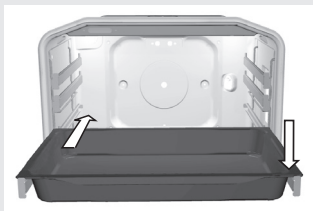
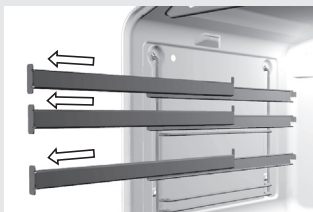
 **In case of a power failure that lasts for less than one minute, all settings will remain unaffected and the oven will continue its operation (if turned on).**

Shelf levels



- Accessories (grid, shallow and deep baking tray) can be inserted into the oven at four levels.
- Please note that the shelf levels are always referred to by consecutive numbers starting from the bottom (particular shelf levels are described in the cooking tables below)
- The guides may be drawn, wire, or telescopic (depending on the appliance model). Telescopic (pull-out or, retractable) guides are installed for the second, third, and fourth level. In case of wire guides, the grid and the trays should always be inserted into the leading slot formed by adjacent wire profiles.

Telescopic pull-out guides (depending on the model)



Telescopic (pull-out or, retractable) guides are installed for the second, third, and fourth level. They are installed on the left and right side wall of the oven interior at three levels.

Pull-out levels consist of (depending on the model):

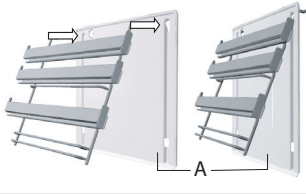
- three guides that can be pulled out partially,
- one guide that can be pulled out completely and two that can be pulled out partially, or
- three guides that can be pulled out completely.



Telescopic pull-out guides and other parts of oven accessories will heat up! Use a kitchen glove or similar protection when handling them.

- To insert the grid, baking tray, or drip tray, first pull out the telescopic guides of the desired level.
- Place the grid or the shallow or deep baking tray on the pull-out guides and push it into the oven with your hand. Close the oven door only when the telescopic guides have been fully retracted.

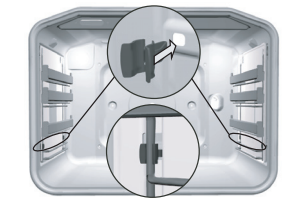
**Easy-clean inserts
(depending on the
model)**



The easy-clean inserts prevent the fat from splattering directly on the oven wall.

The easy-clean inserts are installed as follows:

- Remove the wire or telescopic guides (see the section Removing the telescopic and wire guides).
- Attach the guides (wire or telescopic) to the easy-clean shield (A). Then, hang them together by sliding the two prongs into the provided hole and pulling the assembly downward.

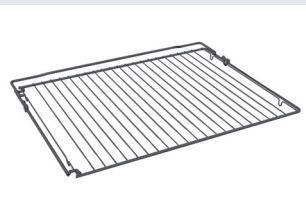


When installing telescopic retractable guides (which can be pulled out completely) and the easy-clean inserts, insert the supplied clips into the lower openings on the oven interior walls, and insert the guides into these clips. The clips are intended for securing the guides.

**Oven accessories
(depending on the
model)**



The **glass tray** is intended for baking dishes, but may also be used as a serving tray.



The **grid** onto which the container with food, or the food directly, is placed.

⚠ A safety stop is fitted on the grid and on the guides. To pull out the grid, lift it slightly when it hits the stop.



Shallow baking tray is only intended for baking pastry and cakes.



Deep baking tray is intended for baking meat and moist pastry; it is also intended as a drip tray.

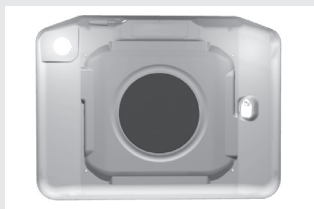


Unless you are using the grill, or the deep baking tray is used only as a drip tray when spit-roasting, the deep tray should not be inserted into the first guide.






The oven interior ceiling is covered by a **catalytic layer** that can be installed or removed only by a qualified service technician.

Grease filter (depending on the model)



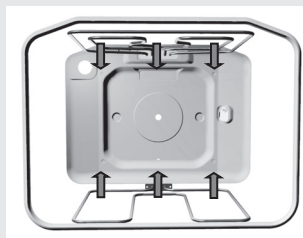
The grease filter installed on the back oven interior wall protects the fan, round heater, and the oven from impurity, particularly spattering fat. When cooking meat, we recommend using the fat filter. When baking pastry, always remove the filter! If the filter is installed when baking pastry or cakes, the results can be quite poor.

Baking pastry

- For baking pastry, use the ,  or  mode of operation. (Oven operation with the selected mode, or system, depends on the appliance model).
- When baking pastry, always remove the fat filter.

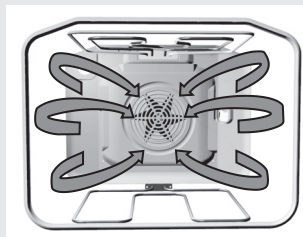
Instructions

- When baking pastry, always observe the instructions on the shelf / guide level, temperature, and cooking time indicated in the pastry baking table. Do not be prejudiced by experience you may have with other ovens. The values indicated in the cooking table are defined and checked especially for this particular oven.
- If the baking table does not specifically address a particular type of pastry, see the information for a similar type of pastry.



Baking pastry with upper and lower heater

- Bake the pastry at one level only.
- Upper / lower heater combination is particularly appropriate for baking various types of pastry, bread, and meat.
- Use dark-colored baking trays. Light-colored trays reflect the heat, which leads to poorer cooking (browning) results. Always place the models on the grid. If you are using the supplied baking tray, remove the grid.
- Preheating will shorten the cooking time. Place the dish into the oven only when the selected temperature has been reached, i.e. when the control lamp (heater operation lamp) goes off for the first time.



Baking pastry with hot air

Baking pastry with hot air is particularly convenient when you wish to bake on several shelf / guide levels simultaneously, especially when preparing bite-size pastry in shallow trays. Preheating is recommended, and the use of the second and third guide level. This mode is also appropriate for moist pastry and fruit cakes (in this case, bake on a single level only).

- The temperature is normally set lower than when baking with the upper/lower heater combination (see also the pastry baking table).
- Various types of pastry can be baked simultaneously, if the required temperature is at least approximately the same for all.
- Baking time can vary, even for equal baking trays. When baking in several baking trays simultaneously – on two or even three levels, baking time for each tray can be different. You may have to remove one of the trays sooner (normally, this would be the uppermost tray).
- If possible, prepare bite-size pastry, such as cupcakes, in

the same thickness and height. Unevenly sized pastry will be unevenly browned!

- When baking several types of pastry simultaneously, there will be a significant amount of vapor in the oven, resulting in accumulation of condensate on the oven door.

Tips on baking pastry

Is the pastry completely done?

Use a wooden stick to pierce the pastry at the highest point. If there are no traces of dough when the stick is removed, the pastry is done. Turn off the oven and use the remaining accumulated heat.

The pastry has collapsed

Check the recipe. Next time, use less liquid. Observe the instructions on mixing / kneading time, especially when using small household appliances.

The pastry is too light-colored

Next time, use a dark-colored baking tray, place the tray one guide level lower, or turn on the lower heater towards the end of the cooking process.

The pastry with a moist filling (e.g. cheesecake) is not completely done

Next time, reduce the temperature and extend the cooking time.

Notes on the pastry baking table:


- Two values are indicated for temperature, lower and upper. Initially, set the lower temperature; if the pastry is not brown enough, increase the temperature next time.
- Cooking times are given as an estimate and may vary subject to a number of circumstances.
- The value printed in bold in the temperature table indicates the most appropriate operating mode for a particular type of pastry.
- The indication * means that the oven should be preheated with the corresponding operating mode selected.
- When using baking paper, make sure it is resistant to high temperature.

Pastry baking table for combined upper and lower heater or hot air operating mode -when cooking on one level only

Type of pastry	Guide (from the bottom)	Temperature (°C)	Guide (from the bottom)	Temperature (°C)	Cooking time (minutes)
Sweet pastry					
Marble cake, ring cake	1	160-170	1	150-160	50-70
Rectangle-shaped cake	1	160-170	1	150-160	55-70
Cake made in cake tin	1	160-170	2	150-160	45-60
Cake tin cheesecake	1	170-180	2	150-160	65-85
Fruit cake, short pastry	1	180-190	2	160-170	50-70
Fruit cake with dressing	1	170-180	2	160-170	60-70
Sponge cake*	1	170-180	2	150-160	30-40
Cake with icing	2	180-190	2	160-170	25-35
Fruit cake, mixed dough	2	170-180	2	150-160	45-65
Cherry cake	2	180-200	2	150-160	35-60
Sponge cake roll*	2	180-190	2	160-170	15-25
Leavened dough cake	2	160-170	2	150-160	25-35
Hefezopf (leavened dough)	2	180-200	2	160-170	35-50
Christmas cake	2	170-180	2	150-160	45-70
Apple pie	2	180-200	2	170-180	40-60
Oven-baked donuts	1	170-180	2	150-160	40-55
Savory pastry					
Quiche Lorraine	1	190-210	2	170-180	50-65
Pizza*	2	210-230	2	190-210	25-45
Bread	2	190-210	2	170-180	50-60
Buns*	2	200-220	2	180-190	30-40
Bite-size pastry					
Short pastry – cookies *	2	160-170	2	150-160	15-25
Merengue *	2	160-170	2	150-160	15-28
Leavened dough	2	180-190	2	170-180	20-35
Puff pastry	2	190-200	2	170-180	20-30
Choux pastry (cream filled)	2	180-190	2	180-190	25-45
Soufflés					
Rice soufflé	1	190-200	2	180-190	35-50
Fresh cheese soufflé	1	190-200	2	180-190	40-50
Frozen pastry					
Apple, cheese pie	2	180-200	2	170-180	50-70
Cheesecake	2	180-190	2	160-170	65-85
Pizza	2	200-220	2	170-180	20-30
French fries for oven *	2	200-220	2	170-180	20-35
Croquettes	2	200-220	2	170-180	20-35



Note: Guide number refers to the grid onto which smaller baking trays or cake tins are placed, and to shallow baking tray. The deep baking tray should not be inserted into the first guide.

Settings table for baking pastry with hot air and lower heater

Type of pastry	Guide (from the bottom)	Temperature (°C) 	Cooking time (minutes)
Cheesecake (750g cheese) - short pastry	2	150-160	65-80
Pizza * - leavened dough	2	200-210	15-20
Quiche Lorraine - short crust dough	2	180-200	35-40
Apple pie with icing - leavened dough	2	150-160	35-40
Fruit cake - mixed dough	2	150-160	45-55
Apple pie - flaky pastry	2	170-180	45-65

Note: Guide number refers to the grid onto which smaller baking trays or cake tins are placed.

Cooking / roasting meat

- To cook meat, use the operating modes , and .
- Data printed in bold represent the most appropriate operation mode for a particular type of meat.
- When cooking meat, the use of the fat filter is recommended (depending on the model).

Tips on using the cookware

- Meat can be cooked in enamel coated cookware, tempered glass (Pyrex) cookware, clay, or cast iron cookware.
- Stainless steel baking trays are less appropriate because they reflect the heat.
- If the roast is covered, it will remain juicier, and the oven will not be as dirty.
- In an open baking tray, the roast will brown sooner.

Some notes on cooking meat

- The meat cooking table indicates recommended temperatures, guide/shelf level, and cooking time. Since cooking times depend strongly on the type, weight, and quality of meat, they may have to be adjusted.
- Cooking meat, poultry, and fish in an oven is economical only at weights exceeding 1 kg.
- When cooking meat, add enough liquid to prevent the fat and juices from the meat to be burnt onto the baking tray. This means that, in case of longer cooking times, the roast should be checked upon every one in a while, and liquid should be added.
- After approximately half of cooking time, turn the roast around, especially when baking in a tray. For better results, start the cooking with the upper side turned downwards.
- When cooking larger chunks of meat, condensate may accumulate on the oven door. This is a natural phenomenon which does not affect the operation of the appliance. After cooking, wipe the door and door glass dry.

- In order to prevent accumulation of condensate, do not let the dishes to cool down in the oven.

Meat cooking table for upper/lower heater combination or with hot air - when cooking on one level only

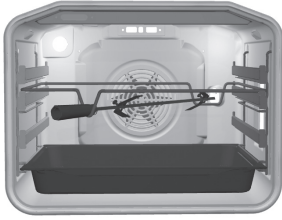
Type of meat	Weight (g)	Guide (from bottom)	Temperature (°C)	Guide (from bottom)	Temperature (°C)	Cooking time (min.)
Beef						
Beef roast	1000	2	190-210	2	180-190	100-120
Beef roast	1500	2	190-210	2	170-180	120-150
Roastbeef, medium done	1000	2	200-210	2	180-200	30-50
Roastbeef, well done	1000	2	200-210	2	180-200	40-60
Pork						
Pork roast, incl. skin	1500	2	180-190	2	170-180	140-160
Pork belly	1500	2	190-200	2	170-180	120-150
Pork belly	2000	2	180-200	2	160-170	150-180
Shoulder	1500	2	190-200	2	160-170	120-140
Pork roll	1500	2	190-200	2	160-170	120-140
Cutlet	1500	2	180-200	2	160-170	100-120
Minced meat roast (pork meat loaf)	1500	2	200-210	2	170-180	60-70
Veal						
Veal roll	1500	2	180-200	2	170-190	90-120
Veal joint	1700	2	180-200	2	170-180	120-130
Lamb						
Lamb loin	1500	2	190-200	2	170-180	100-120
Sheep joint	1500	2	190-200	2	170-180	120-130
Venison						
Rabbit loin	1500	2	190-200	2	180-190	100-120
Deer joint	1500	2	190-200	2	170-180	100-120
Wild boar joint	1500	2	190-200	2	170-180	100-120
Poultry						
Chicken, whole	1200	2	190-200	2	180-190	60-80
Chicken	1500	2	190-200	2	180-190	70-90
Duck	1700	2	180-190	2	160-170	120-150
Goose	4000	2	160-170	2	150-160	180-200
Turkey	5000	2	150-160	2	140-150	180-240
Fish						
Whole fish	1000	2	190-200	2	170-180	50-60
Fish soufflé	1500	2	180-200	2	150-170	50-70

Note: The indication of recommended guide relates to the deep tray; smaller trays should be placed on the grid inserted into the first or second guide (do not insert the deep tray on the first guide).

- When grilling meat, you should be particularly careful. The high temperatures and infra heater heat the grid and other parts of the oven to very high degrees; use protective kitchen gloves and special meat tongs.
- Hot fat may squirt out of pierced meat (e.g. from sausages). To avoid burning your skin or eyes, use meat tongs.
- When grilling meat, control the process at all times. Due to high temperature, meat can be burnt quickly!
- Do not let children anywhere near the grill.
- Roasting with infra heater is recommended for crisp and low-fat preparation of grilled sausages, meat chunks, and fish (steak, chops, salmon fillets, etc.) or toasted bread, as well as for browning.

Some tips on using the grill function

- When using the grill, oven door should always be closed.
- The cooking table for grilling indicates recommended temperature, guide level, and cooking time. Since cooking time depends strongly on the type, quality, weight, and quality of meat, it may have to be adjusted.
- When cooking meat, the use of fat filter is recommended (depending on the model).
- The infra heater (Large grill and Grill operating mode) should be preheated for five minutes.
- When cooking on a grid, spread some oil over it to prevent the meat from sticking onto it.
- Place thin slices of meat on the grid and insert it into the fourth guide level.
- Insert a baking tray, which will serve as a drip tray in this case, into the first or second guide level to collect the dripping fat and meat juices.
- Grilled meat should be turned halfway through the cooking. Cook the first side somewhat longer than the other one.
- When grilling larger chunks of meat on a grid (chicken, fish), insert the grid into the second level and the drip tray into the first level.
- Thinner slices of meat should only be turned once, while the thicker ones should be turned several times. Use meat tongs to turn the meat around, to prevent too much juice to be lost.
- Darker meat will brown better and sooner than pork or veal.
- After using the grill, clean the oven and accessories each time to prevent the dirt to be burnt onto the oven the next time you use it.



Spit roasting

(only with some models)

- The rotating roast spit set consists of a detachable handle and two forks with screws for fixing the meat chunk.
- When using the roast spit, first insert the special support frame into the third guide from the bottom. Spit the seasoned meat and stick the support forks into the meat chunk from each side to firmly fix it. Then, tighten the screws on the forks.
- Install the handle on the front part of the roast spit. Stick the pointed part of the spit into the opening on the right side of the back oven door, which is protected by a rotating shutter. Place the front part of the spit into the lowest part of the support frame until it snaps into place.
- Insert a deep tray, which will serve as a drip tray in this case, one level lower than the deep tray to prevent the fat and juices dripping from the meat from accumulating on the oven bottom.
- Activate the spit roast by selecting the operation mode "Large grill" or Grill .
- Before closing the oven door, detach the spit handle.

Cooking table - Large grill

Type of food	Weight (g)	Guide level (from bottom)	Temperature (°C)	Temperature (°C)	Cooking time (min)
Meat and sausages					
4 beef loin chops, rare	180g/pc	4	240	-	14-16
4 beef loin chops, medium	"	4	240	-	16-20
4 beef loin chops, well done	"	4	240	-	18-21
4 pork neck chops	"	4	240	-	19-23
4 cutlets	"	4	240	-	20-24
4 veal steaks	"	4	240	-	19-22
6 lamb cutlets	100g/pc	4	240	-	15-19
8 grill sausages	100g/pc	4	240	-	11-14
3 pcs of meatloaf	200g/pc	4	240	-	9-15
1/2 chicken	600g	2	-	180-190	25 (1. side) 20 (2. side)
Fish					
Salmon slices	600	3	240	-	19-22
4 trout	200g/pc	2	-	170-180	45-50
Toasted bread					
6 slices white bread	/	4	240	-	1,5-3
4 slices of mixed flour bread	/	4	240	-	2-3
Toasted sandwich	/	4	240	-	3,5-7
Meat / poultry*					
Duck*	2000	2	210	150-170	80-100
Chicken*	1500	2	210-220	160-170	60-85
Pork roast	1500	2	-	150-160	90-120
Pork shoulder	1500	2	-	150-160	120-160
Pork joint	1000	2	-	150-160	120-140
Roastbeef / beef loin	1500	2	-	170-180	40-80
Vegetables au gratin **					
Cauliflower, kale	750	2	-	210-230	15-25
Asparagus	750	2	-	210-230	15-25

Note: the guide level refers to the grid on which you place the meat; in the section meat/poultry, the guide level refers to the deep tray, while with chicken, it refers to the grid.

When cooking meat in a tray, make sure there is enough liquid in the tray to prevent the meat from burning; approximately halfway through the cooking progress, turn the chunk of meat around. When grilling meat on the grid, insert the deep tray into the first or second guide; this way, it will serve as a drip tray (see tips on grilling meat).

Recommendation: Dry the trout with a paper towel. Put some parsley, salt, and garlic into the fish abdomen, oil it from the outside, and place it on the grid. Do not turn during grilling.

* This type of meat can also be prepared on a roast spit (see instructions for spit roasting).

** Vegetables are first partly cooked and covered in béchamel sauce and grated cheese. Use the smaller glass baking tray and place it on the grid.

Cooking table - grill

Food type	Weight (g)	Guide level (from bottom)	Temperature (°C)	Temperature (°C)	Cooking time (min.)
Meat and sausages					
2 beef loin stakes, well done	180g/pc	4	240	-	180-21
2 cutlets		4	240	-	20-22
2 pork neck steaks	180g/pc	4	240	-	18-22
4 grill sausages	100g/pc	4	240	-	11-14
4 toasted sandwiches		4	240	-	5-7
Toast - browning		4	240		3-4
3 trout - on the grid	200g/pc	2	-	160-170	40-50
Chicken - on the grid	1500g	2	-	160-170	60-80
Pork shoulder - deep tray	1500g	2	-	150-160	120-160

Programmed cooking using the meat probe

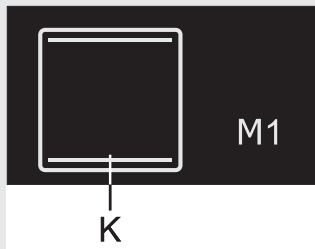
With this programming mode, set the desired temperature in the core of the food (e.g. chunk of meat). Settings between 30 and 99°C are possible.

The oven will operate until the core reaches the set temperature. The temperature is measured by the temperature probe. Cooking with a probe is suitable for preparing large chunks of meat, preferably without bones. Chicken and rabbit are not appropriate for such mode of preparation.

Recommended core temperatures:	
Pork roast	85°C
Beef roast	80°C
Veal roasta	75°C
Tender loin (filet mignon)	40-50°C


Procedure of cooking meat with the probe:

- Insert the probe plug into the socket and stick the probe into the peace of meat (or other food). The socket is located in the front upper corner of the left side wall. The probe contains a metal plug that has to be removed before the cooking and replaced afterwards.
- As soon as the probe is connected, the temperature read by the probe is displayed on the timer, instead of the clock.
- Use the on/off key to turn on the oven.
- Select the desired heating mode (K) and the corresponding cooking temperature. We recommend using the combination of upper and lower heater.





- Then, touch the (D1) key and use the (H) “+,-” keys to set the temperature in the range from 30 to 99 °C; the temperature can be set in 1°C steps.
- Confirm the setting by touching the (D1) key again; if this is not done, the setting will be adopted automatically after a few seconds.
- Press the (C) “start/stop” key to confirm all settings, and the oven will start operating.
- During cooking, rising temperature of the meat / food core (i.e. probe temperature) is displayed the entire time on the display (D2). As long as probe temperature is lower than 30°C, “- -” is displayed.
- During operation, cooking temperature may be changed at any time; the same applies to meat probe temperature. To do this, press the corresponding display and use the (H) sensor keys to adjust the values.
- When the set probe temperature is reached, the oven stops operating. Probe temperature display will flash, and an intermittent beep will sound which can be cancelled by pressing any key; if no key is pressed, the beeping stops after one minute.
- Turn off the oven, remove the probe from the dish and unplug it from the socket, and replace the metal plug.

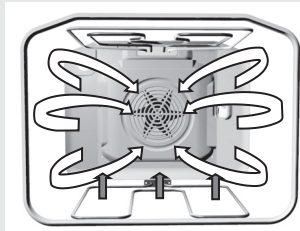
 **Make sure the probe does not touch the heater while the oven is in operation. Use only the probe intended to be used with this type of oven.**

Use of meat probe in combination with the timer functions (for experienced users)

When using the meat probe you may also set the operation time or the end of operation, as described in previous paragraphs. But always remember:

- If you use the preset time operation mode (G) and set the desired period, the oven will stop operating when the time elapses, irrelevant of whether the actual temperature of the food has reached the preset temperature. Therefore the preset operation time must always be somewhat longer than the time necessary for food to reach the appropriate temperature.
- The same procedure is identical for the end of operation function mode (F).
- This combination is suggested once the user has gained certain experience regarding the time required for particular sort and quantity of food to be roasted appropriately roasted at a preset temperature.
- According to these information gained with experienced use, you may set the oven operation time (G) somewhat longer than required, thereby successfully using also the end of operation mode (F).

Preservation




For food preservation, use the lower heater + fan operating mode.

Prepare the food to be preserved and the jars as usually. Use conventional jars with a rubber sealing and glass cover. Do not use jars with threaded or metal covers and metal cans / tins. Preferably, the jars should be of the same size, filled with the same type of food, and tightly sealed. Up to six one-liter jars can be placed into the oven simultaneously.

- Only use fresh food.
- Pour approximately one liter of hot water (about 70°C) into the deep baking tray to provide the required humidity level in the oven. Place the jars into the oven in such way that they are not in contact with the walls and each other (see figure). Rubber seals should be wetted before use.
- Insert the deep tray with the jars into the second guide level from bottom up. During preservation, observe the jars; cook until the contents of the jars starts to boil – bubbles appear in the first jar. Please note the cooking times from the preservation table below.

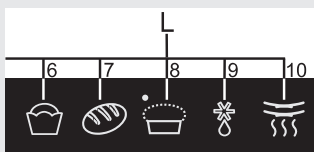
Preservation table

Food to be preserved	Quantity	 T=170-180°C, until boiling / bubbling (min.)	After appearance of bubbles	Standing time (in the oven (min))
Fruit				
Strawberries	6x1 liter	approx. 40-55	turn off	25
Stone fruit	6x1 liter	approx. 40-55	turn off	30
Apple puree	6x1 liter	approx. 40-55	turn off	35
Vegetables				
Sour gherkin	6x1 liter	approx. 40 do 55	turn off	30
Beans, carrots	6x1 liter	approx. 40 do 55	Set to 120°C, 60 min	30

Durations: given in the chart are approximate only. Actual time may vary due to differences in room temperature, number of jars, quantity and temperature of the fruit and vegetables to be preserved, etc. Before turning off the oven (for fruit) or setting a lower temperature (for some types of vegetables), make sure there are actually visible bubbles in the jars.

Important: Observe carefully when the bubbles appear in the first jar.

Defrosting



- Air circulating in the oven may speed up the process of defrosting frozen food. Select the defrosting operation mode by pressing the L9 key.
- Food appropriate for defrosting includes cakes with heavy cream or butter-based filling, other cakes and pastry, bread, buns, and deep-frozen fruit.
- For reasons of hygiene, meat and poultry should not be defrosted in an oven.

If possible, turn around or stir the food several times to make defrosting more even.

Cleaning and maintenance

Do not use a steam cleaner or a high-pressure steam cleaner to clean the appliance. Before you start cleaning the appliance, disconnect it from the power mains and let it cool down.

Appliance housing front

Clean the surfaces with liquid non-abrasive detergents intended for smooth surfaces, and a soft cloth. Apply the detergent on the cloth and wipe off the dirt; then, rinse with water. Do not apply the detergent directly on the surfaces. Do not use aggressive or abrasive cleaners, sharp objects or steel wool, as these will scratch the appliance.

Aluminum surfaces

Aluminum surfaces should be cleaned with non-abrasive liquid detergents intended for such materials. Apply the detergent on a wet cloth and clean the surface; then, rinse the surface with water. Do not apply the cleaner directly on the aluminum surface. Do not use abrasive cleaners or abrasive sponges. The surface should not come into contact with oven cleaning sprays.

Stainless steel front panels

(only with some models)

Clean the surface with a mild cleaner (soapsuds) and a soft sponge that will not scratch the material. Do not use abrasive or solvent-based cleaners. If these instructions are ignored, the housing surface can be damaged.


Lacquer-coated and plastic surfaces

(only with some models)

Clean the buttons / knobs and the door handle with a soft cloth and liquid detergents intended for cleaning smooth lacquer-coated surfaces. You may also use the cleaners made especially for this type of surfaces; in this case, follow the manufacturer's instructions.

WARNING: The above surfaces should never come into contact with oven cleaning sprays, as these will permanently damage the aluminum parts.

Oven

- The oven can be cleaned in conventional manner (with detergents, oven spray), but only when there is very dirty and when the stains are particularly stubborn.
- For regular cleaning of your oven (after each use), the following procedure is recommended: Pour 0.6 l of water into a glass or shallow baking dish and insert it into the lower guide. Press the  key, followed by the start/stop key. After thirty minutes, the food residues on the enamel will have softened, allowing you to wipe them with a damp cloth.

When dealing with stubborn stains, please not the following:

The oven should be cooled down before each cleaning process.

- Clean the oven and accessories after each use to prevent the dirt from being burnt onto the oven.
- The easiest way to remove grease is by using warm soapsuds while the oven is still warm.
- In case of particularly stubborn dirt, use the conventional oven cleaners. Then, rinse the oven thoroughly with clean water to remove all residues of the cleaner.
- Never use aggressive cleaners such as steel wool, abrasive dishwashing sponges, stain removers, etc.
- Lacquer-coated, stainless steel, and zinc-coated surfaces, as well as aluminum parts, should never come into contact with oven cleaning sprays, as these may cause damage and discoloration. The same applies for the thermostat sensor (if the cooker features a timer with a probe) and the heaters accessible at the upper part.
- When purchasing and dispensing detergents, consider the environment and observe the instructions provided by respective cleaning agent manufacturers.

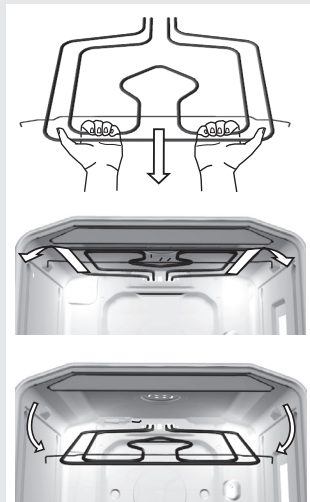
Catalytic layer (only with some models)

- Catalytic enamel is soft and sensitive to mechanical stress; therefore, the use of abrasive cleaners and sharp objects is not recommended.
- Coarse catalytic enamel speeds up the disintegration of grease and other types of impurity. Minor stains that remain after cooking normally disintegrate by the time the oven is used for the next time. In general, the stains will disappear at temperatures above 220°C, while with lower temperatures they will disappear only in part.
- Self-cleaning power of the catalytic parts is weakened in time. We recommend replacing the layer after a few years of regular use.

Practical tip

- When cooking larger fatty chunks of meat, we recommend wrapping them in aluminum foil of a suitable cooking bag, to

- prevent the grease from being splattered on the oven interior walls.
- When grilling meat on the grid, place a drip tray underneath.



Cleaning the oven interior ceiling (only with some models)

- To facilitate cleaning of the oven interior upper wall, some appliances feature a foldable upper heater.
- Before lowering the heater, the cooker must be disconnected from the power mains by removing the fuse or tripping the main switch.
- The heater should be cooled down; otherwise there is a risk of burning!
- Do not use the heater when it is lowered!

Before cleaning the oven, remove the baking trays, the grid, and the guides. Then, pull the horizontal heater towards yourself. Pull the heater until the crossbar is released from the supports on the left and right side of the oven (see figure). After cleaning, replace the heater following the same procedure; the crossbar must be reinserted into the two support brackets.

Accessories

Wash the accessories (baking trays, grid, etc.) with hot water and some conventional detergent.

Grease filter (only with some models)

After each use, clean the grease filter with a soft brush in hot water and some detergent, or wash it in a dishwasher.

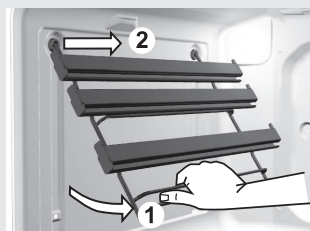
Easy-clean inserts (only with some models)

After each use, clean the easy-clean inserts in water with some detergent, using a soft brush, or wash them in a dishwasher.

Special enamel coating

The oven, interior side of the door, and baking trays, are covered with special enamel that has a smooth and resistant surface. This special layer enables easier cleaning at room temperature.

Maintenance (depending on the model)



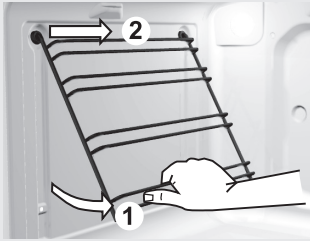
Removing the telescopic pull-out guides

To facilitate cleaning of the oven interior side walls, the telescopic pull-out guides can be removed

- Hold the guide rack by its lower end and rotate it inwards; then, remove them from the holes on the upper side.
- Clean the racks with telescopic guides only with conventional cleaners.
- Do not wash the telescopic pull-out guides in a dishwasher.

 **Do not attempt to grease the telescopic retractable guides.**

After cleaning, simply replace the guide rack by following the procedure in reverse order.



Removing wire guide racks

To facilitate cleaning of the oven interior side walls, the wire guide rack can be removed.

- Hold the guide rack by its lower end and rotate it inwards; then, remove them from the holes on the upper side.
- Clean the guide racks guides only with conventional cleaners.
- After cleaning, simply re-hang the guide rack in the holes provided and pull the downwards.

REMOVING INSIDE DOOR GLASS – APPLIES TO PREMIUM FULL-GLASS DOOR (make A and B)

Door glass can also be cleaned from the interior side; however, door has to be removed first (see section on removing and replacing the oven door).

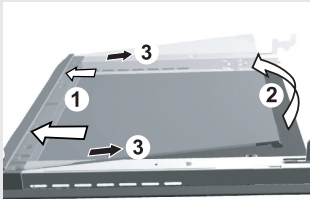


figure 1

a)

- Hold the door glass pane by its lower edge. Pull it gently towards yourself and lift it slightly – but not too far – by a maximum of 10 mm, until the glass support wedge slips out of the groove (Figure 1).
- Remove the glass (in the direction of arrow 3).

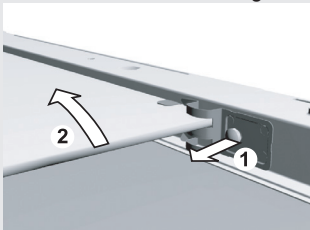


figure 2

- Interior glass (only in some models) is removed by first undoing the screws on the glass supports and then by lifting it (Figure 2). Remove the supports before cleaning the glass pane.

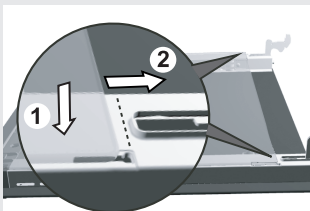


figure 3

- Reinstall the door by following the same procedure in reverse order.
Note: Insert the glass into the slot and push it forward (Figure 3).

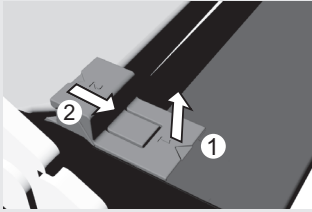


figure 1

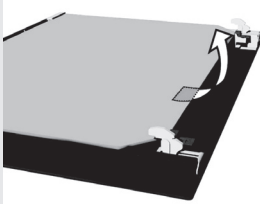


figure 2

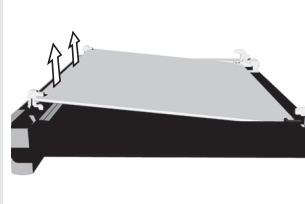


figure 3

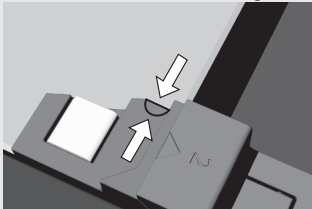


figure 4

b)

- Slightly lift the supports on the left and right side of the door (marking 1 on the support) and pull them away from the glass (marking 2 on the support) (see Figure 1).

- Hold the door glass by the lower edge, slightly lift it so that it is no longer attached to the support, and remove it (Figure 2).

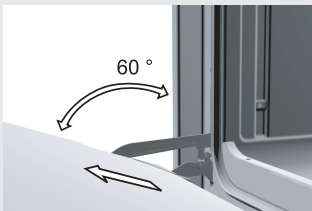
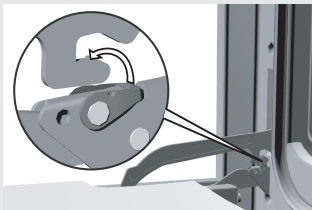
- To remove the third inside glass (only with some models), lift and remove it. Also remove the rubbers on the glass (Figure 3).

- To replace the door, observe the reverse order.

Note: To replace the glass, make sure the markings (crescent) on the door and the glass are aligned (Figure 4).

REMOVING AND REPLACING THE OVEN DOOR WITH A CAM HINGE

- Completely open the oven door. Lift the clips of the lower hinge supports on both sides to the upright position and clip them to the plug of the upper hinge supports.
- Close the oven door half way and gently pull them out. Replace the door in the reverse order.
- Insert the door in the half-closed position (angle of approximately 60°) by pushing them towards the oven while opening them all the way. Pay attention to the notches on the lower hinge supports, which should coincide with the lower edge of the notches on the front side. When the door is completely opened, remove the clips from the plugs of the upper hinge supports and return them to horizontal position.



REMOVING AND REPLACING THE OVEN DOOR WITH A SINGLE-AXIS HINGE (depending on the model)

- a) Conventional closing
- b) Soft closing system (GentleClose) – the system absorbs the shock from door closing. It allows simple, quiet, and smooth closing. A gentle push (to a 15° angle relative to the closed door position) is enough for the door to close automatically and softly.

⚠ If the force applied to close the door is too strong, the effect of the GentleClose system is reduced or the system will be bypassed for safety.

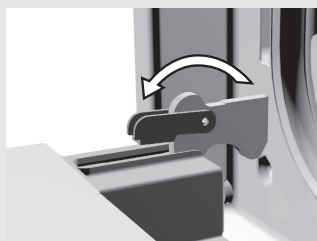


figure 1

- Fully open the oven door and rotate the stoppers all the way back – applies to conventional door closing (Figure 1).

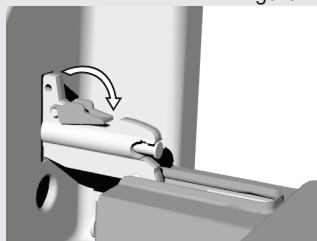


figure 2

- If the appliance is fitted with the GentleClose system, flip the door latches back to a 90° angle (Figure 2).

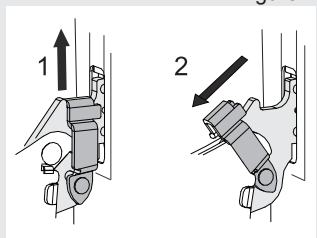
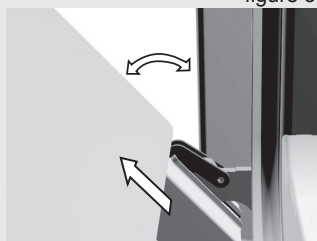


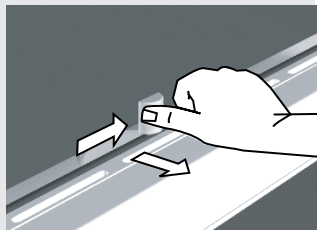
figure 3

- If the appliance is fitted with the GentleClose system, slightly lift the door latches and pull them towards you.

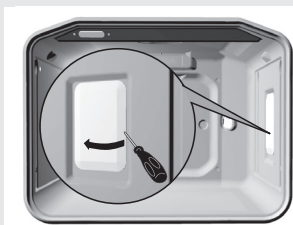
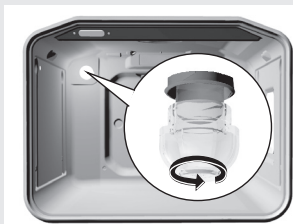


- Slowly close the door until the latches are aligned with the slots. Slightly lift the door and pull it out from both hinge slots on the appliance.
- Then, completely open the door and rotate the attachment clips back to their initial position. Slowly close the door and check, if they close properly. If the door does not open or close correctly, make sure whether the hinge notches are correctly placed in their seat hinges.

Door lock (only with some models)



Replacing appliance parts



Attention

Always make sure the hinge attachment clips are firmly seated in their supports when installing the door. If this is not the case, the main hinge that is operated by a strong spring may be released any time while installing or removing the door. Risk of physical injury.

- Oven door is fitted with a door lock that prevents it from being open until the lock is released. Door lock is opened by a slightly pressing your thumb to the right and simultaneously pulling the door outwards.
- When the oven door is closed, the door lock automatically returns to its initial position.

Note: If the door lock is supplied with the appliance, attach it under the appliance control panel in compliance with the instructions for installation, which are supplied with the lock.

The oven lamp base and socket are under voltage. There is a risk of electric shock!

Before replacing the oven lighting bulb, disconnect the appliance from the power mains by removing the fuses or tripping the main network switch.

Oven bulb

(only with some models)

Oven bulb is considered a replacement ware part and is not covered by the warranty. Replace the bulb with a new one with the following specifications: socket E 14, 230 V, 25 W, 300°C.

- Unscrew the glass cover in the counterclockwise direction, replace the bulb, and replace the cover.

Bulb lamps used in this appliance are special purpose lamps selected for household appliances use only. They are not suitable for household room illumination.

Special warnings and error reporting

During the warranty period, any repairs may only be performed by service technicians authorized by the appliance manufacturer.

Before starting the repair, the appliance must be disconnected from the power mains by removing the fuse or by removing the mains cord from the wall outlet.

Unauthorized tampering and repairs may cause the risk of electric shock and short circuit; therefore, do not attempt them yourselves. Leave such tasks to an expert or an authorized service technician.

In case of minor faults or problems with the appliance operation, check the following instructions to see whether you can eliminate the causes by yourselves.

Important

A visit by a service technician during the warranty period will be charged if the appliance is not functioning because of improper use. Store these instructions in a place where they are always readily accessible; if pass the appliance on to another person, the instructions should also be included.

Following is some advice on rectifying some common problems.

Sensors do not respond, the display has frozen	<ul style="list-style-type: none">• Disconnect the cooker from the power network for a few minutes (remove the fuse or trip the main switch); then, reconnect it to the power network and turn on the oven
The main fuse is tripped repetitively	<ul style="list-style-type: none">• Call a service technician!
Oven interior lighting does not work	<ul style="list-style-type: none">• The process of replacing the bulb is described in the section "Appliance part replacement".
The oven does not heat up	<ul style="list-style-type: none">• Was the temperature and operating mode selected appropriately?• Is the oven door closed?
The pastry is not cooked thoroughly	<ul style="list-style-type: none">• Have you removed the grease filter?• Did you observe the instructions and tips from the section "Baking pastry"?• Did you follow the instructions in the baking table closely?
Fault is indicated on the temperature display (F1, F2, etc.)	<ul style="list-style-type: none">• An error has occurred in the operation of the electronic module. Disconnect the appliance from the power mains for a few minutes (remove the fuse or trip the main switch); then, reconnect the appliance to the mains and set the clock.
The clock display on the control unit is flashing	<ul style="list-style-type: none">• There was a power supply failure, or your cooker was just connected to the power mains. All set times have been deleted.• Set the clock to enable operation of the oven.

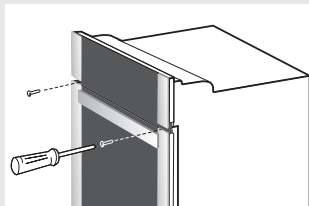
If the problem persists despite observing the instructions above, call an authorized service technician. Elimination of any errors or warranty claims that resulted from improper connection or use of the appliance is not covered by our warranty. In such cases, the costs of repair are borne by the user.

Instructions for installation and connection

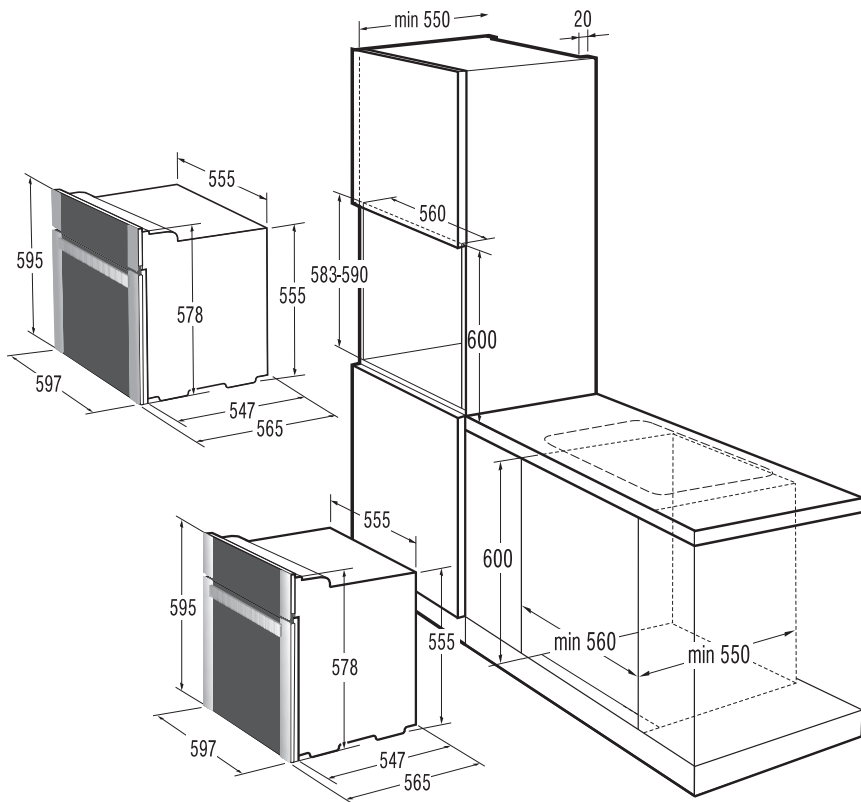
Important warnings

- The appliance may only be connected by a qualified expert.
- The appliance should be fitted with a device that disconnects it from all poles of the home network (an omnipolar switch), with at least 3 mm of distance between the contacts in open position. LS-switches or fuses are appropriate.
- To connect the appliance, use the rubber mains cords (type HO5RR-F with the green/yellow earth wire), PVC insulated (type HO5VV-F with the green/yellow earth wire), or other equivalent or superior cables.
- Veneer, glue, or plastic finish of the furniture next to which the cooker is installed, should be treated heat resistant ($>75^{\circ}\text{C}$). If the veneers are not high temperature resistant, they may be deformed.
- Packaging (plastic foil, polystyrene, etc.) must be kept out of reach of children, as it can be a source or threat to them. Small parts can be swallowed by the children, and the foils are hazardous because of the risk of suffocation.

Installation



- Veneer or other finish of the furniture the appliance is being built into should be processed with heat-resistant glue (100°C); otherwise, high temperatures may cause them to deform.
- Before installing the appliance, remove the back wall from the piece of kitchen furniture the appliance is being built into, along the entire length of the cutout.
- The installation cutout should be dimensioned as indicated in the figure.
- The bottom panel of the piece of kitchen furniture (max. 530 mm) should always be shorter than the side walls to enable adequate air circulation.
- Level the piece of furniture the appliance was built into with a spirit level.
- The piece of kitchen furniture the appliance is built into must be secured against movement, e.g. attached to the adjacent pieces of kitchen furniture.
- Push the appliance into the kitchen furniture element enough that the guides for the screws that are inserted in the oven frame holes are placed against the kitchen element side walls.
- When attaching the appliance, make sure the screws are not fastened too strongly as this may damage the furniture or the appliance enamel coating.



Electrical connection

The appliance may only be connected to the power mains by an authorized service technician or a registered electrician! Incorrect connection may result in damage to or destruction of respective parts of the appliance; in such cases, the warranty is void.

- Open the connection clip using a screwdriver, as indicated on the figure on the cover.
- The voltage (230V against N) in your home network must be checked by an expert using appropriate equipment!
- The connection bridges must be placed in compliance with the network connection!
- Before connection, make sure the voltage on the rating plate is consistent with the actual network voltage.
- The length of the power cord should be at least 1.5 meters; thus, the appliance can be connected before it is pushed to the wall.
- The length of the power cord should be adjusted in such way that in case of pulling load on the cable, the ground wire is strained later than the voltage wires.

Procedure (depending on the model)

- Use a screwdriver to open the cover of the connection terminal on the back of the appliance. Release the two clips as indicated on the cover of the connection terminal.
- The mains cord must be inserted into the strain release device which protects the cable from being pulled out. If the strain release device is not installed yet, install it in such way that it gets stuck in the connection terminal housing at one end.
- Then, connect the appliance according to the instructions indicated on the figures. If network voltage is different, the connection bridges should be replaced.
- Firmly fasten the strain release device and close the cover.

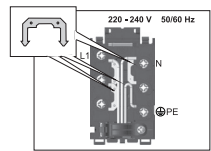
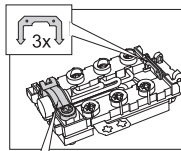
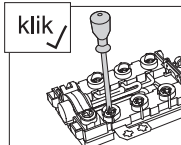
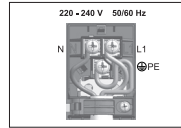
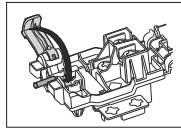
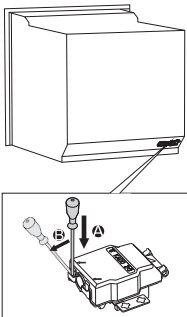
Lead colors

L1 = external leads under voltage. Normally, the lead colors are black, black, brown.

N = neutral lead, normally blue.

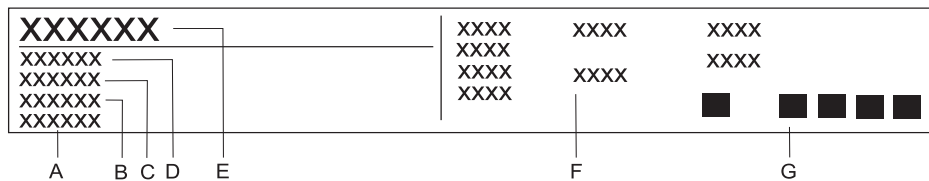
Make sure the N-lead is connected correctly!

PE = protection, or earth (ground) lead, normally green-yellow.



Technical characteristics

Rating plate



- A** Serial number
- B** Code
- C** Model
- D** Type
- E** Trademark
- F** Technical information
- G** Compliance indications / symbols

WE RESERVE THE RIGHT TO MAKE ANY CHANGES
THAT DO NOT AFFECT THE FUNCTIONALITY OF THE
APPLIANCE.

Instructions for use of the appliance can also be found on our
website at www.gorenje.com / < <http://www.gorenje.com> / >



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