

Instructions for use

KitchenAid

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Important safety instructions

YOUR SAFETY AND THAT OF OTHERS IS VERY IMPORTANT

This manual and the appliance itself display important safety warnings, to be read and observed at all times.



This is the danger symbol, pertaining to safety, which alerts users to potential risks to themselves and others. All safety warnings are preceded by the danger symbol and the text shown here:



DANGER

Indicates a hazardous situation which, if not avoided, will cause serious injury.



WARNING

Indicates a hazardous situation which, if not avoided, could cause serious injury.

All safety warnings give specific details of the potential risk present, and indicate how to reduce the risk of injury, damage and electric shock resulting from improper use of the appliance. Carefully observe the following instructions:

- Wear protective gloves when unpacking and installing the appliance.
- The appliance must be disconnected from the power supply before installation.
- Installation and maintenance must be carried out by a qualified technician, in compliance with the manufacturer's instructions and local safety regulations. Do not repair or replace any part of the appliance unless specifically stated in the user manual.
- Replacement of power cables must be carried out by a qualified electrician. Contact an authorised After-Sales Service.
- Regulations require that the appliance be earthed.
- Once the appliance is fitted in its housing, the power cable must be long enough to connect the

- appliance to the mains power supply.
- For installation to comply with current safety regulations, an omnipolar disconnect switch with a minimum contact gap of 3 mm must be used.
 - Do not use multiple plug adaptors if the oven is fitted with a plug.
 - Do not use extension leads.
 - Do not pull the power supply cable.
 - The electrical components must not be accessible to the user after installation.
 - Do not use the surface of the induction plate if it is cracked, and switch off the appliance to avoid the possibility of electric shock (only for models with induction function).
 - Do not touch the appliance with any wet part of the body and do not operate it when barefoot.
 - This appliance is designed solely for use as a domestic appliance, for cooking food. No other use is permitted (e.g. heating rooms). The manufacturer declines all responsibility for inappropriate use or incorrect setting of the controls.
 - The appliance and its accessible parts become hot during use.
 - Care should be taken to avoid touching heating elements.
 - Very young (0-3 years) and young children (3-8 years) must be kept away unless continuously supervised.
 - Children aged 8 years and above, and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge can only use this appliance if they are supervised or have been given instructions on safe appliance use, and if they understand the hazards involved.

Children must not play with the appliance.

Cleaning and user maintenance must not be carried out by children without supervision.

- During and after use, do not touch the heating elements or interior surfaces of the appliance – risk of burns. Do not allow the appliance to come into contact with cloths or other flammable materials until all the components have cooled down completely.
- At the end of cooking, exercise caution when opening the appliance door, letting the hot air or steam exit gradually before accessing the oven. When the appliance door is shut, hot air is vented from the aperture above the control panel. Do not obstruct the vent apertures.
- Use oven gloves to remove pans and accessories, taking care not to touch the heating elements.
- Do not place flammable materials in or near the appliance: a fire may break out if the appliance is inadvertently switched on.
- Do not heat or cook sealed jars or containers in the appliance.
- The pressure that builds up inside might cause the jar to explode, damaging the appliance.
- Do not use containers made of synthetic materials.
- Overheated oils and fats catch fire easily. Always remain vigilant when cooking foods rich in fat and oil.
- Never leave the appliance unattended during food drying.
- If alcoholic beverages are used when cooking foods (e.g. rum, cognac, wine), remember that alcohol evaporates at high temperatures. As a result, there is a risk that vapours released by the

alcohol may catch fire upon coming into contact with the electrical heating element.

- Never use steam cleaning equipment.
- Do not touch the oven during the pyrolysis cycle. Keep children away from the oven during the pyrolysis cycle. Any excess spillage must be removed from the oven cavity before the cleaning cycle (only for ovens with Pyrolysis function).
- During and after the pyrolysis cycle, animals must be kept away from the area where the appliance is located (only for ovens with the Pyrolysis function).
- Use only the temperature probe recommended for this oven.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass as they can scratch the surface, which may result in the glass shattering.
- Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- Do not use aluminium foil to cover food in the cooking vessel (only for ovens with a cooking vessel supplied).

SCRAPPING OF HOUSEHOLD APPLIANCES

- This appliance is manufactured with recyclable or reusable materials. Scrap the appliance in accordance with local regulations on waste disposal. Before scrapping, cut off the power cords so that the appliances cannot be connected to the mains.
- For further information on the treatment, recovery and recycling of household electrical appliances, contact your competent local authority, the collection service for household waste or the store where you purchased the appliance.

Installation

After unpacking the oven, ensure that it has not been damaged during transit and that the oven door closes properly.
In the event of problems, contact the dealer or your nearest After-Sales Service. To avoid any damage, only remove the oven from its polystyrene foam base at the time of installation.

PREPARING THE HOUSING UNIT

- Kitchen units in contact with the oven must be heat-resistant (min 90 °C).
- Carry out all cabinet cutting work before fitting the oven in the housing unit, and carefully remove all wood chips and sawdust.
- After installation, the bottom of the oven must no longer be accessible.
- For correct appliance operation, do not obstruct the minimum gap between the worktop and the upper edge of the oven.




Electrical connection

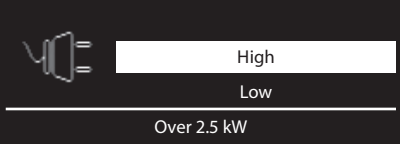
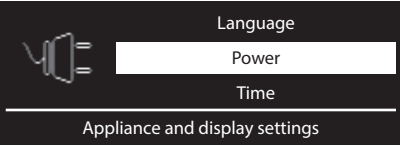
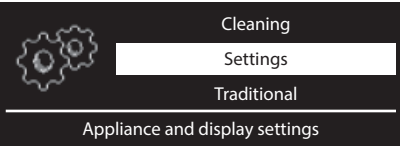
Ensure that the power voltage specified on the appliance rating plate is the same as the mains voltage. The rating plate is on the front edge of the oven (visible when the door is open).

- Replacement of power cables (type H05 RR-F 3 x 1.5 mm²) must be carried out by a qualified electrician. Contact an authorised After-Sales Service.

The oven is programmed to operate with power absorption above 2.5 kW (indicated by “HIGH” in the settings, as shown in the figure below) which is compatible with a domestic power supply above 3 kW. If the household has a lower power supply, the setting must be lowered (“LOW” in the settings). The table below details the recommended electrical power settings for the various countries.

COUNTRY	ELECTRICAL POWER SETTING
GERMANY	HIGH
SPAIN	LOW
FINLAND	HIGH
FRANCE	HIGH
ITALY	LOW
NETHERLANDS	HIGH
NORWAY	HIGH
SWEDEN	HIGH
U.K.	LOW
BELGIUM	HIGH

1. To lower the power absorption setting, turn the “Functions” knob to “SETTINGS” and select.
2. Confirm with button 
3. Select “power” on the menu
4. Confirm with button 
5. Select “LOW”
6. Press button ; a message appears on the display confirming your selection.



GENERAL RECOMMENDATIONS

Before use:


- Remove any protective pieces of cardboard, protective film and adhesive labels from the oven and the accessories.
- Remove the accessories from the oven and heat it at 200°C for about an hour to eliminate the smell and fumes from the protective grease and insulating materials.

During use:

- Do not place heavy objects on the door as they could damage it.
- Do not cling to the door or hang anything from the handle.
- Do not cover the inside of the oven with aluminium foil.
- Do not pour water into the inside of a hot oven; this could damage the enamel coating.
- Do not drag pots or pans across the bottom of the oven as this could damage the enamel coating.
- Make sure that the electrical cables of other appliances do not touch hot parts of the oven or become trapped in the door.
- Do not expose the oven to atmospheric agents.

Safeguarding the environment


Disposal of packing materials

- The packaging materials are 100% recyclable and are marked with the recycling symbol .
- The various parts of the packing must therefore be disposed of responsibly and in full compliance with local authority regulations governing waste disposal.



Appliance scrapping

- This appliance is marked in compliance with European Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE).
- By ensuring correct disposal of the product, the user can help prevent potential negative consequences for the environment and human health.

- The  symbol on the product or on the accompanying documentation indicates that it should not be treated as domestic waste but must be taken to an appropriate collection centre for the recycling of electrical and electronic equipment.

Energy saving tips

- Only preheat the oven if specified in the cooking table or your recipe.
- Use dark lacquered or enamelled baking moulds as they absorb heat far better.

ECO Design Declaration

- This appliance meets the Ecodesign requirements of European Regulation No. 65/2014 and No. 66/2014 and complies with the European Standard EN 60350-1.

Troubleshooting guide

The oven does not work:

- Check the mains electrical power and ascertain whether the oven is connected to the electrical supply.
- Switch the oven off and then on again to see whether this eliminates the fault.

The electronic programmer does not work:

- If the display shows the letter "F" followed by a number, contact your nearest After-Sales Service. In this case, specify the number after the letter "F".

After-Sales Service

Before contacting the After-Sales Service:

- See whether you can solve the problem with the help of the suggestions given in the "Troubleshooting guide".
- Switch the appliance off and then on again to see whether the problem has been eliminated.

If the fault persists after the above checks, contact the nearest After-Sales Service.

Always specify:

- a brief description of the fault;
- the type and exact model of the oven;
- the service number (number after the word "Service" on the rating plate), located on the right-hand edge of the cooking compartment (visible when the oven door is open). The

service number is also indicated on the guarantee booklet;

- your full address;
- your telephone number.

SERVICE 0000 000 00000



If any repairs are required, contact an **authorised After-Sales Service** (to guarantee use of original spare parts and correct repair).

Cleaning

WARNING

- **Do not use steam cleaners.**
- **Do not clean the oven until it is cool to the touch.**
- **Disconnect the appliance from the mains power supply.**

Oven exterior

IMPORTANT: do not use corrosive or abrasive detergents. If any of these products unintentionally comes into contact with the appliance, clean immediately with a damp microfibre cloth.

- Clean the surfaces with a damp microfibre cloth. If it is very dirty, add a few drops of washing up detergent to the water. Finish off with a dry cloth.

Oven interior

IMPORTANT: do not use abrasive sponges or metallic scrapers or scourers. Over time, these can ruin enamelled surfaces and the oven door glass.

- After every use, allow the oven to cool and then clean it, preferably while it is still warm in order to remove built-up dirt and stains caused by food residues (e.g. food with a high sugar content).

- Do not use corrosive or abrasive detergents.
- Clean the door glass with a suitable liquid detergent. The oven door can be removed to facilitate cleaning (see MAINTENANCE).

N.B: during prolonged cooking of foods with a high water content (e.g. pizza, vegetables, etc.) condensation may form on the inside of the door and around the seal.

When the oven is cold, dry the inside of the door with a cloth or sponge.

Accessories:

- Soak the accessories in water with washing up detergent immediately after use, handling them with oven gloves if still hot.
- Food residues can be easily removed using a washing-up brush or sponge.

Maintenance

WARNING

- Use protective gloves.
- Ensure that the oven is cold before carrying out the following operations.
- Disconnect the appliance from the mains power supply.

REMOVING THE DOOR

To remove the door:

1. Open the door fully.
2. Lift the catches and push them forwards as far as they will go (fig. 1).
3. Close the door as far as it will go (A), lift it up (B) and turn it (C) until it is released (D) (fig. 2).

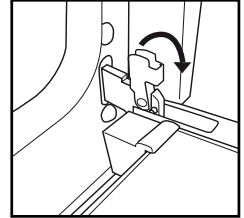


Fig. 1

To refit the door:

1. Insert the hinges in their seats.
2. Open the door fully.
3. Lower the two catches.
4. Close the door.

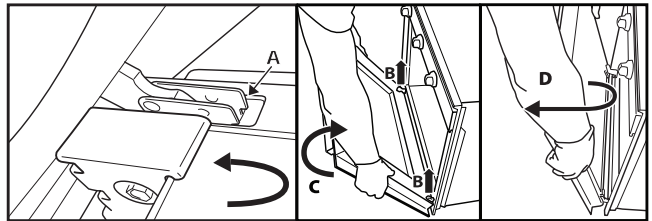
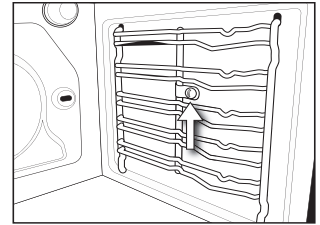


Fig. 2

REMOVING THE SIDE GRILLES

The side accessory-holder grilles are equipped with two fixing screws (fig. 3) for optimum stability.

1. Remove the screws and corresponding plates on the right and left with the aid of a coin or tool (fig. 4).
2. To remove the grilles, lift them up (1) and turn them (2) as shown in fig. 5.

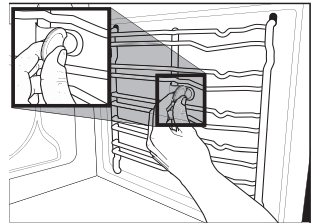


(Fig. 3)

REPLACING THE LAMP

To replace the rear lamp (if present):

1. Disconnect the oven from the mains power supply.
2. Unscrew the lamp cover, replace the lamp (see note for lamp type) and screw the lamp cover back on.
3. Reconnect the oven to the power supply.



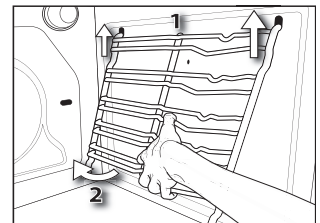
(Fig. 4)

N.B:

- Use only 25-40 W/230 V type E-14, T300 °C incandescent lamps, or 20-40 W/230 V type G9, T300 °C halogen lamps.
- The lamp used in the appliance is specifically designed for electrical appliances, and is not suitable for household room illumination (Commission Regulation (ES) no. 244/2009).
- Lamps are available from our After-Sales Service.

IMPORTANT:

- If using halogen lamps, do not handle with bare hands as fingerprints can damage them.
- Do not use the oven until the lamp cover has been repositioned.

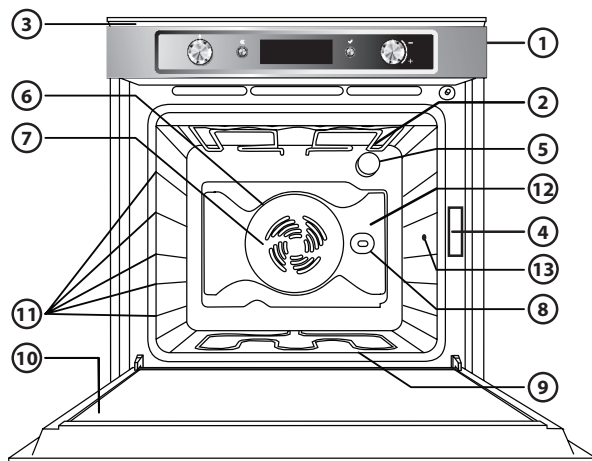


(Fig. 5)

Instructions for using the oven

FOR ELECTRICAL CONNECTION, SEE THE PARAGRAPH ON INSTALLATION

The Artisan oven is equipped with an electrical socket on the rear wall of the oven to supply power to the heating element inside the Artisan accessory when plugged in.



1. Control panel
2. Upper heating element/grill
3. Cooling fan (not visible)
4. Rating plate (not to be removed)
5. Lamps
6. Circular heating element (not visible)
7. Fan
8. Rotisserie (if supplied)
9. Bottom heating element (not visible)
10. Door
11. Position of shelves (the number of shelves is indicated on the front of the oven)
12. Rear wall
13. Meat probe connection

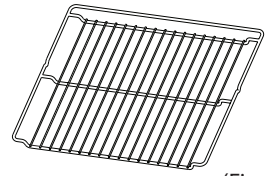
N.B:

- During cooking, the cooling fan may switch on at intervals in order to minimise energy consumption.
- At the end of cooking, after the oven has been switched off, the cooling fan may continue to run for a while.
- When the oven door is opened during cooking, the heating elements switch off.

Instructions for using the oven

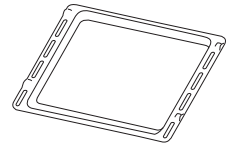
ACCESSORIES SUPPLIED

A. WIRE SHELF: the wire shelf can be used to grill food or as a support for pans, cake tins and other ovenproof cooking receptacles.



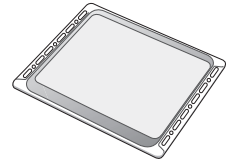
(Fig. A)

B. DRIP TRAY: the drip tray is designed to be positioned under the wire shelf in order to collect fat or as an oven tray for cooking meat, fish, vegetables, focaccia, etc.



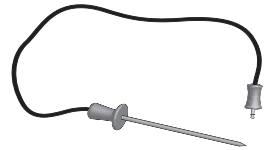
(Fig. B)

C. BAKING TRAY: for making bread and pastry products, but also roasts, fish en papillote, etc.



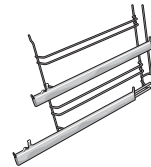
(Fig. C)

D. MEAT PROBE: for measuring the core temperature of food during cooking.



(Fig. D)

E. SLIDING SHELVES: for easier handling of shelves and trays.



(Fig. E)

The number of accessories may vary according to which model is purchased.

ACCESSORIES NOT SUPPLIED

Other accessories can be purchased separately from the After-Sales Service.

Instructions for using the oven

INSERTING WIRE SHELVES AND OTHER ACCESSORIES IN THE OVEN

1. Insert the wire shelf horizontally, with the raised part "A" facing upwards (fig. 1).
2. The other accessories, such as the baking tray, are inserted in the same way as the wire shelf (fig. 2).

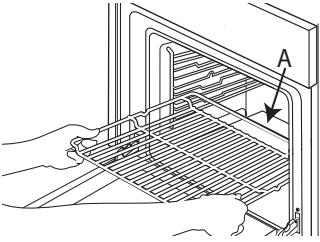


Fig. 1

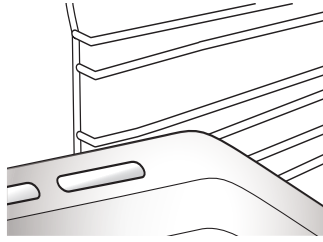
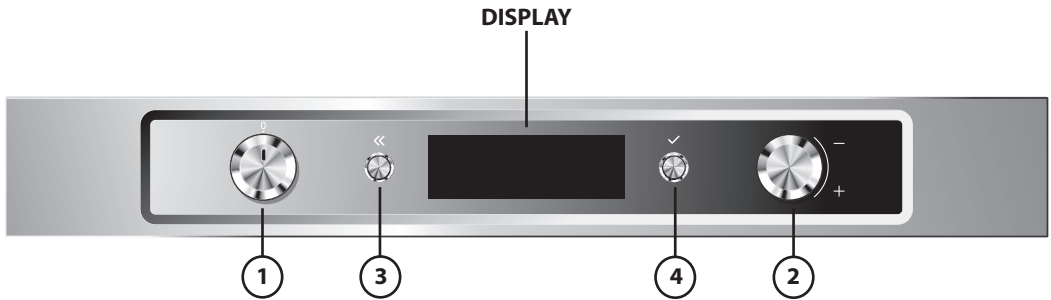


Fig. 2

CONTROL PANEL DESCRIPTION




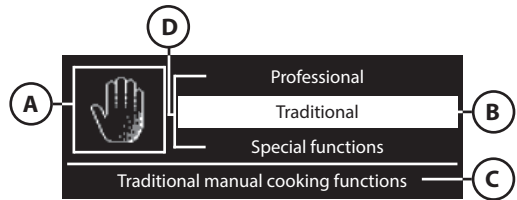
1. **FUNCTIONS KNOB:** On/off and function selector knob
2. **BROWSE KNOB:** for browsing the menu and adjusting pre-set values
3. **BUTTON** ⏪: to return to the previous screen
4. **BUTTON** ✓: to select and confirm settings

Instructions for using the oven

LIST OF FUNCTIONS

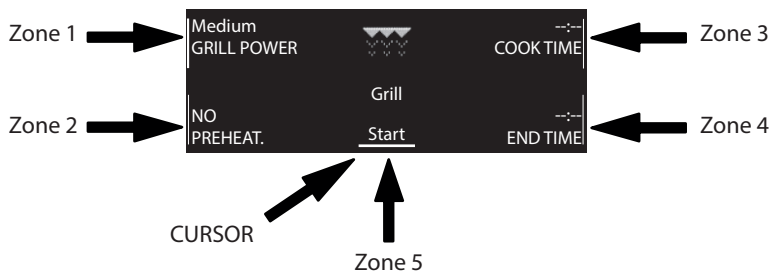
Turn the "Functions" knob to any position and the oven switches on: the display shows the functions or the associated submenus.

- A. Symbol for highlighted function
- B. Highlighted function can be selected by pressing 
- C. Description of highlighted function
- D. Other available and selectable functions





FUNCTION DETAILS

After selecting the desired function, the display will show further options and related details.





To move between the different zones, use the "Browse" knob: the cursor moves to the adjustable values, following the order described above.

Press the  button to select the value, change it by turning the "Browse" knob and confirm with the  button.

FIRST USE – SELECTING A LANGUAGE AND SETTING THE TIME

For correct use of the oven, you will have to select the desired language and set the correct time when it is switched on for the first time.



Proceed as follows

1. Turn the "Functions" knob to any position: the display will show the list of the first three available languages.
2. Turn the "Browse" knob to scroll through the list.
3. When the desired language is highlighted, press  to select it. After language selection, the display will flash 12:00.
4. Set the time by turning the "Browse" knob.
5. Confirm your setting by pressing .

Instructions for using the oven





SELECTING COOKING FUNCTIONS

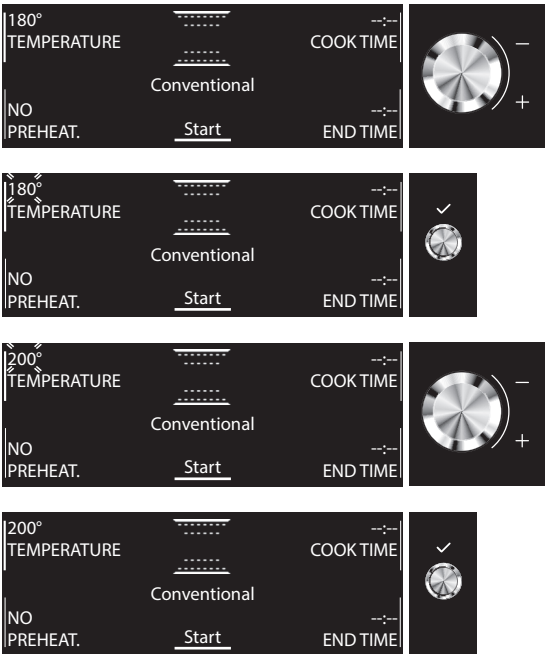


1. If the oven is off, turn the "Functions" knob; the display will show the cooking functions or associated submenus.
- N.B: for the list and description of functions, see the table on page 23.**
2. Within the sub-menus, browse the various options available by turning the "Browse" knob: the chosen function is highlighted in white in the centre of the screen. To select it, press .
 3. The cooking settings are shown on the display. If the pre-set values are those desired, turn the "Browse" knob to position the cursor at "Start" and then press ; otherwise, proceed as indicated above to change them.

SETTING THE TEMPERATURE/OUTPUT OF THE GRILL

To change the temperature or output of the grill, proceed as follows:



1. Check that the cursor is positioned next to the temperature value (zone 1); press button  to select the parameter to be changed: the temperature values flash.
2. Set the desired value by turning the "Browse" knob and press  to confirm.
3. Turn the "Browse" knob to position the cursor at "Start" and then press .
4. The display indicates which shelf food should be placed on. Do as instructed and press  to start cooking. The set temperature can also be changed during cooking by following the same procedure.



Instructions for using the oven

PREHEATING THE OVEN (STANDARD FUNCTIONS ONLY).




If you do not wish to preheat the oven (for the functions that allow it), simply change the oven's default setting as follows:

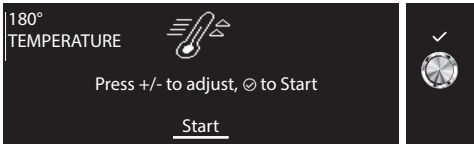
- 1. Turn the "Browse" knob to position the cursor at preheating.
- 2. Press button  to select the setting: "Yes" flashes on the display.
- 3. Change the setting by turning the "Browse" knob: "No" appears on the display.
- 4. To confirm your choice, press button .



FAST PREHEATING (STANDARD FUNCTIONS ONLY).

If you wish to preheat the oven quickly before inserting food, proceed as follows:



- 1. Turn the "Functions" knob to select the fast preheating function.
- 2. Confirm by pressing : the settings are shown on the display.
- 3. If the proposed temperature is that desired, turn the "Browse" knob to position the cursor at "Start", and then press . To change the temperature, proceed as described in previous paragraphs. An acoustic signal will sound when the oven has reached the set temperature. At the end of preheating, the oven automatically selects the conventional function . At this point food can be placed in the oven for cooking.
- 4. If you wish to set a different cooking function, turn the "Functions" knob and select the desired function.

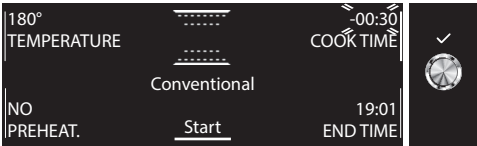


Instructions for using the oven

SETTING COOKING TIME


This function can be used to cook food for a set length of time, from a minimum of 1 minute to the maximum time allowed by the selected function, after which the oven switches off automatically.


- 1. To select the function, turn the "Browse" knob to position the cursor at "COOK TIME".
- 2. Press button  to select the setting; "00:00" flashes on the display.
- 3. Change the value by turning the "Browse" knob to display the desired cooking time.
- 4. Confirm the selected value by pressing button .

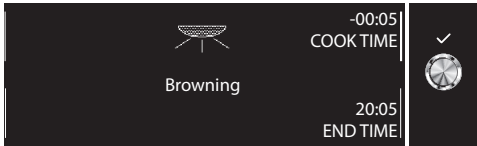
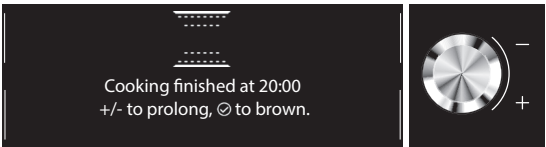


BROWNING (STANDARD FUNCTIONS ONLY).

At the end of cooking, with certain functions, the display indicates the possibility of browning the surface of the item. This function can only be used when cooking time has been set.

At the end of the cooking time, the display shows "+/- to prolong,  to brown".





Press button . The oven starts a 5-minute browning cycle. This function can only be used once after cooking.










Instructions for using the oven

SETTING END OF COOKING TIME/DELAYED START

The end cooking time can be set and the start of cooking delayed by up to 23 hours and 59 minutes. This can only be done once the cooking time has been set. **This setting is only possible when preheating is not required for the selected function.** After setting the cooking time, the display shows the end of the cooking time (for example 19:20). To delay the end of the cooking time, and thus also the cooking start time, proceed as follows:

- 1. Turn the "Browse" knob to position the cursor at the end of the cooking time.
- 2. Press button  to select the setting: the end of the cooking time flashes.
- 3. To delay the end of the cooking time, turn the "Browse" knob to set the desired value.
- 4. Confirm the selected value by pressing button .
- 5. Turn the "Browse" knob to position the cursor at START and then press .
- 6. The display indicates which shelf food should be placed on. Do as instructed and press  to start cooking. The oven will start after the period of time that has been calculated in order for cooking to finish at the time you have set (e.g. if a dish requires 20 minutes to cook and the end cooking time is set to 20:10, the oven will start cooking at 19:50).




N.B: during the interval before cooking starts, the oven can in any case be switched on by turning the "Browse" knob to position the cursor at "Start" and then pressing button . At any time, set values (temperature, grill setting, cooking time) can be changed as described in previous paragraphs.

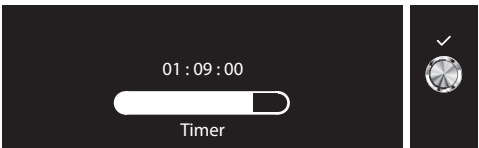
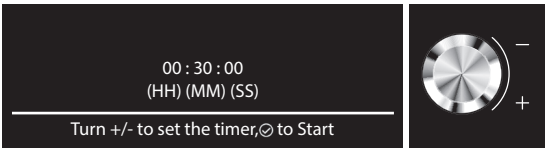
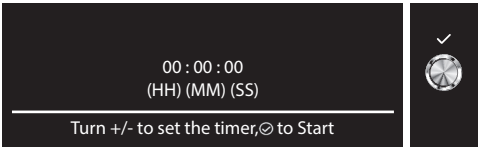
180° TEMPERATURE ----- ----- Conventional NO PREHEAT. <u>Start</u>	-00:30 COOK TIME 19:20 END TIME	
180° TEMPERATURE ----- ----- Conventional NO PREHEAT. <u>Start</u>	-00:30 COOK TIME 19:20 END TIME	
180° TEMPERATURE ----- ----- Conventional NO PREHEAT. <u>Start</u>	-00:30 COOK TIME 20:10 END TIME	
180° TEMPERATURE ----- ----- Conventional NO PREHEAT. <u>Start</u>	-00:30 COOK TIME 20:10 END TIME	
180° TEMPERATURE ----- ----- Conventional NO PREHEAT. <u>Start</u>	-00:30 COOK TIME 20:10 END TIME	
180° TEMPERATURE ----- ----- Conventional NO PREHEAT. <u>Start</u>	-00:29 COOK TIME 20:10 END TIME	

Instructions for using the oven

TIMER

This function can only be used with the oven switched off and can be used, for example, to monitor the cooking time of pasta. The maximum time which can be set is 1 hour 30 minutes.

- 1. With the oven off, press button : the display will show "00:00:00".
- 2. Turn the "Browse" knob to select the desired time.
- 3. Press button  to start the countdown. When the set time has elapsed, the display will show "00:00:00" and an acoustic signal will sound. At this point, the time can be prolonged, proceeding as described above, or the timer can be deactivated by pressing the  button (the time of day will be shown on the display).



PROFESSIONAL FUNCTIONS

Thanks to the professional functions, you can choose from 17 recipes. The oven offers a suitable function for every type of recipe category and also advises the ideal temperature and shelf for cooking the dish. For advice on use of these functions, refer to the Recipe Book, which contains a number of recipe ideas that you can personalise to suit your own taste. The available functions are given below. The time and temperature for each recipe are indicated on the oven display and/or in the Recipe Book. For recipes listed in the "Professional roasting function", there is the option of using the meat probe (see paragraph).

Professional bakery function

- Traditional bread
- Malt bread
- Pan pizza
- Thin pizza
- Savoury pie
- Baguette

Professional pastry function

- Patè a Choux
- Croissant/brioche
- Sponge cake
- Plum cake
- Short pastry

Professional roasting function

- Veal - Pork
- Roast Beef Rare
- Roast Beef Medium
- Roast chicken
- Roast turkey
- Custom (customisable function for cooking meat).

Instructions for using the oven

MEAT PROBE

The meat probe supplied allows you to measure the exact core temperature of food during cooking, between 0 °and 100 °C, in order to ensure that food is cooked to perfection. Based on the food being cooked, the required core temperature can be set. It is very important to position the probe accurately in order to obtain perfect cooking results. Insert the probe fully into the fleshiest part of the meat, avoiding bones and fatty parts (fig. A). For poultry, the probe should be inserted sideways into the middle of the breast, taking care to ensure that the tip does not end up in a hollow area (fig. B). In the case of meat with very irregular thickness, check that it is cooked properly before removing it from the oven. Connect the end of the probe with the hole located on the right wall of the oven chamber.

The probe can be used with the following functions:

- Conventional
- Convection bake
- Forced Air
- Turbogrill
- Tweli-grill (where present)
- Slow Cooking Meat and Slow Cooking Fish
- Pro Roasting.

If the probe is not inserted, cooking will proceed in the normal way (fig. 1); otherwise the display will indicate that the probe is not connected (fig. 2). After the confirmation message, the display shows all the cooking parameters selected:

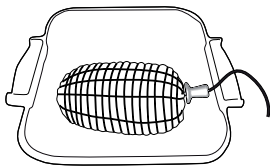
- at the top left (zone 1) the oven temperature;
- at the top right (zone 3) the desired core temperature of the food (meat probe, as indicated in fig. 3).

To start cooking, turn the "Browse" knob to position the cursor at "Start" and then press .

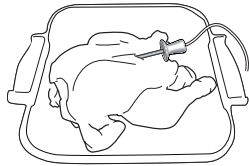
The bottom right (zone 4) of the cooking screen shows the "current" core temperature of food (fig. 4). In the first two minutes, the desired temperature of food (meat probe, as indicated in fig. 4) can be changed. After two minutes, this indication is replaced by the cooking time (fig. 5). When the desired core temperature for the particular food is reached, a message to that effect appears on the display for 3 seconds (fig. 6). Subsequently, the oven offers the option of prolonging cooking time by turning the "Browse" knob towards +. If no button is pressed, the oven continues cooking for 6 minutes in order to ensure excellent results. If cooking time is prolonged, this is displayed at the top right (zone 3). At the end of cooking, the display indicates the possibility of "browning" (for those functions which allow it).

NOTES:

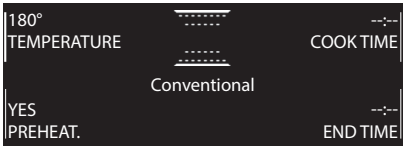
1. When two minutes have elapsed since the start of cooking, to change the desired core temperature of food, the meat probe must be disconnected and then reconnected again.
2. If the meat probe is inserted before a function has been selected, only cooking functions without preheating will be selectable. For recipes which require preheating, insert the food with the meat probe only after preheating.
3. In "Pro Roasting", preheating is included for all recipes. Consequently, avoid inserting the meat probe or food before preheating has finished.



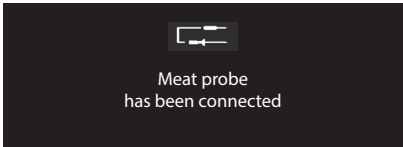
(Fig. 1)



(Fig. 2)



(Fig. 1)



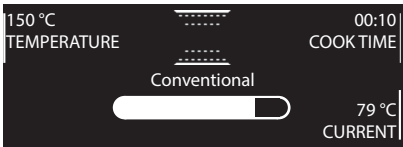
(Fig. 2)



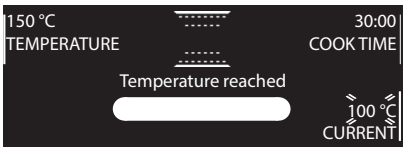
(Fig. 3)



(Fig. 4)



(Fig. 5)





(Fig. 6)



Instructions for using the oven

FAVOURITES





This function can only be used with the oven switched off and can be used, for example, to monitor the cooking time of pasta. The maximum time which can be set is 1 hour 30 minutes.

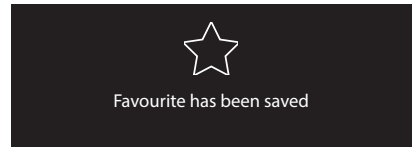
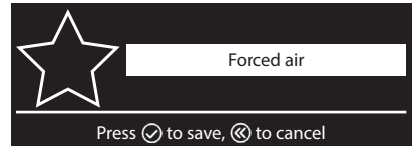
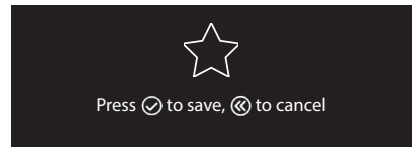
This oven can be programmed to remember the settings used to cook your favourite dishes.

At the end of cooking, if you wish to save the settings used (function, time, temperature, etc.), press the  button. At this point, the display shows the message "Press  to save".




Press the  button and the oven will propose the first available position from 1 to 10. If you wish to customise the position, you can change the number by turning the "BROWSE" (+/-) knob before confirming your choice with the  button.

When the memory is full or the position is already in use, the function is overwritten.

If, on the other hand, you do not wish to memorise the settings, simply press the  button, proceed to another function by turning the "BROWSE" knob, or switch off the oven. To subsequently view saved settings, turn the "FUNCTIONS" knob until the display shows the  symbol, then select one of the stored functions, turning the "BROWSE" (+/-) knob until the desired function is displayed. Press the  button followed by the  button to start cooking.





SETTINGS


1. To change certain display settings, select "SETTINGS" from the main menu by turning the "Functions" knob.
2. Confirm by pressing : the display shows which settings can be changed (language, volume of acoustic signal, display brightness, time, energy saving function, power).
3. Change the setting by turning the "Browse" knob.
4. Press button  to confirm.
5. Follow the instructions of the display to change the settings.
6. Press button : a message appears on the display confirming your selection.

N.B: When the oven is switched off, if the ECO MODE ("Energy saving") function is selected (ON), the display switches off after a few minutes, showing the clock. To view information on the display and switch the light on again, just press any of the buttons or turn one of the knobs. If the ECO MODE is activated during a cooking function, the cavity lamp will be switched off after 1 minute of cooking and reactivated for each user interaction. If, on the other hand, the function is not selected (OFF), after a few minutes the display is merely dimmed.

KEY-LOCK











This function can be used to lock the control panel buttons.

To activate it, press  and  at the same time for at least 3 seconds.








If activated, the functions of the buttons are locked and the display shows a message and the symbol . This function can also be activated during cooking.

To deactivate it, repeat the above procedure. When the key-lock function is activated, the oven can only be switched off by turning the knob to 0 (zero). In this case, however, the previously selected function will have to be set again.

















Functions description table

MAIN MENU		
Function	Function	Description of function
	SETTINGS	Setting the display (language, time, brightness, volume of acoustic signal, energy saving function)
	PROFESSIONAL FUNCTIONS – Roasting, Bakery, Pastry	Specific functions for the type of dish chosen, with the ideal temperature recommended. The oven chamber is automatically prepared with optimum preheating, and cooking is managed automatically with a dedicated cycle for each recipe. Option to use the meat probe accessory for perfect cooking times ("Roasting" functions). (SEE COOKBOOK).
	TRADITIONAL	See TRADITIONAL FUNCTIONS
	SPECIALS	see SPECIAL FUNCTIONS
TRADITIONAL FUNCTIONS		
	FAST PREHEATING	To preheat the oven rapidly.
	CONVENTIONAL	For cooking any kind of dish on one shelf only. Use the 3rd shelf. To make pizza, savoury pies and sweets with liquid fillings, use the 1st or 2nd shelf.
	GRILL	For grilling steak, kebabs and sausages; for cooking vegetables au gratin and toasting bread. Place food on the 4th or 5th shelf. When grilling meat, use the drip tray to collect the cooking juices. Position it on the 3rd/4th shelf, adding approx. half a litre of water. The oven does not have to be preheated. During cooking, the oven door must remain closed.
	TURBOGRILL	For roasting large joints of meat (legs, roast beef, chicken). Position the food on the middle shelves. Use the drip tray to collect the cooking juices. Position it on the 1st/2nd shelf, adding approx. half a litre of water. The oven does not have to be preheated. During cooking, the oven door must remain closed. With this function, you can also use the rotisserie (if provided).
	FORCED AIR	To cook a variety of food requiring the same cooking temperature on several shelves (maximum three) at the same time (e.g: fish, vegetables, cakes). This function can be used to cook different foods without odours being transferred from one food to another. Use the 3rd shelf to cook on one shelf only, the 1st and 4th to cook on two shelves, and the 1st, 3rd and 5th to cook on three shelves.
	CONVECTION BAKE	To cook meat and pies with liquid filling (savoury or sweet) on a single shelf. Use the 3rd shelf. Preheat the oven before cooking.


















Functions description table

SPECIAL FUNCTIONS		
	DEFROST	To speed up defrosting of food. Place food on the middle shelf. Leave food in its packaging in order to prevent it from drying out on the outside.
	KEEP WARM	For keeping just-cooked food (e.g. meat, fried food, flans) hot and crisp. Place food on the middle shelf. The function will not activate if the temperature in the oven is above 65 °C.
	RISING	For optimal rising of sweet or savoury dough. Place the dough on the 2nd shelf. The oven does not have to be preheated. To safeguard the quality of proving, do not activate the function if the oven is still hot after a cooking cycle.
	SLOW COOKING MEAT SLOW COOKING FISH	To gently cook meat (at 90 °C) and fish (at 85 °C). This function offers slow cooking which ensures the food remains tender and succulent. Thanks to the low temperature, the food does not brown on the outside and the end result is similar to steam cooking. Sear roasting joints in a pan first to brown the meat and help seal in its natural juices. Cooking times range from 2 hours for fish weighing 300 g to 4-5 hours for fish weighing 3 kg; for meat, times range from 4 hours for 1 kg joints to 6-7 hours for 3 kg joints. For best results, do not open the oven door during cooking, as this will allow heat to escape; use the meat probe (if provided) or a standard oven thermometer.
	YOGHURT	For preparing homemade yoghurt. Use small china jars or aluminium foil baking cups. Cover with aluminium foil before placing in the appliance. Position the drip tray with the containers on the 1st shelf. The oven does not have to be preheated.
	FAVOURITES	To access the 10 favourite functions. For storing and using favourites, see the paragraph "FAVOURITES".
	ECO FORCED AIR	To cook stuffed roasts and pieces of meat on one shelf. This function uses discontinuous, delicate fan assistance, which prevents excessive drying of foods. In this ECO function, the light remains off during cooking and can be temporarily switched on by pressing the confirm button. To use the ECO cycle thus reducing energy consumption, the oven door should not be opened until the cooking recipe is completed. It is advisable to use the 3rd level. The oven does not have to be preheated.














Cooking table

Recipe	Function	Pre-heating	Shelf (from bottom)	Temperature (°C)	Time (mins)	Accessories
Leavened cakes		YES	2-3	160 – 180	30 – 90	Cake tin on wire shelf
		-	1-4	160 – 180	30 – 90	Shelf 4: cake tin on wire shelf
						Shelf 1: cake tin on wire shelf
Filled pies (cheesecake, strudel, apple pie)		-	3	160 – 200	35 – 90	Baking tray or wire shelf + cake tin
		-	1-4	160 – 200	40 – 90	Shelf 4: cake tin on wire shelf
						Shelf 1: cake tin on wire shelf
Biscuits/tartlets		YES	3	170 – 180	20 – 45	Baking tray
		-	1-4	150 – 170	20 – 45	Shelf 4: baking tray
						Shelf 1: baking tray
		-	1-3-5	150 – 170	20 – 45	Shelf 5: oven tray on wire shelf / baking tray
						Shelf 3: baking tray
Choux buns		-	3	180 – 200	30 – 40	Baking tray
		-	1-4	180 – 190	35 – 45	Shelf 4: oven tray on wire shelf / baking tray
						Shelf 1: baking tray
		-	1-3-5	180 – 190	35 – 45	Shelf 5: oven tray on wire shelf / baking tray
						Shelf 3: baking tray
Meringues		-	3	90	110 – 150	Baking tray
		-	1-4	90	140 – 160	Shelf 4: oven tray on wire shelf
						Shelf 1: baking tray
		-	1-3-5	90	140 – 160	Shelf 5: oven tray on wire shelf / baking tray
						Shelf 3: baking tray
Bread/pizza/focaccia		YES	1/2	190 – 250	15 – 50	Baking tray
		-	1-4	190 – 250	20 – 50	Shelf 4: oven tray on wire shelf / baking tray
						Shelf 1: baking tray
		-	1-3-5	190 – 250	25 – 50	Shelf 5: oven tray on wire shelf / baking tray
						Shelf 3: oven tray on wire shelf / baking tray
						Shelf 1: baking tray

Cooking table

Recipe	Function	Pre-heating	Shelf (from bottom)	Temperature (°C)	Time (mins)	Accessories
Frozen pizza		-	3	250	10 – 20	Shelf 3: baking tray or wire shelf
		-	1-4	230 – 250	10 – 25	Shelf 4: oven tray on wire shelf / baking tray Shelf 1: baking tray
Savoury pies (vegetable pie, quiche)		-	3	180 – 190	40 – 55	Cake tin on wire shelf
		-	1 – 4	180 – 190	45 – 60	Shelf 4: cake tin on wire shelf Shelf 1: cake tin on wire shelf
		-	1 - 3 - 5	180 – 190	45 – 60	Shelf 5: cake tin on wire shelf Shelf 3: cake tin on wire shelf Shelf 1: baking tray + cake tin
		-	3	190 – 200	20 – 30	Baking tray
		-	1 – 4	180 – 190	20 – 40	Shelf 4: oven tray on wire shelf Shelf 1: baking tray
Vol-au-vents/puff pastry crackers		-	1 - 3 - 5	180 – 190	20 – 40	Shelf 5: oven tray on wire shelf Shelf 3: oven tray on wire shelf / baking tray Shelf 1: baking tray
		-	3	190 – 200	45 – 65	Baking tray or oven tray on wire shelf
		-	3	190 – 200	80 – 110	Baking tray or oven tray on wire shelf
Chicken/rabbit/duck 1 kg		-	3	200 – 230	50 – 100	Baking tray or oven tray on wire shelf
Turkey/goose 3 kg		-	2	190 – 200	80 – 130	Baking tray or oven tray on wire shelf
Baked fish/en papillote (fillet, whole)		-	3	180 – 200	40 – 60	Baking tray or oven tray on wire shelf
Stuffed vegetables (tomatoes, courgettes, aubergines)		-	2	180 – 200	50 – 60	Oven tray on wire shelf
Toast		-	5	(High)	3 – 6	Wire shelf
Fish fillets / steaks		-	4	Mid	20 – 30	Shelf 4: wire shelf (turn food halfway through cooking) Shelf 3: baking tray with water
		-	5	Mid-high	15 – 30	Shelf 5: wire shelf (turn food halfway through cooking) Shelf 4: baking tray with water

Cooking table

Recipe	Function	Pre-heating	Shelf (from bottom)	Temperature (°C)	Time (mins)	Accessories
Roast chicken 1-1.3 kg		-	2	Mid	55 – 70	Shelf 2: wire shelf (turn food two thirds of the way through cooking if necessary)
						Shelf 1: baking tray with water
Roast chicken 1-1.3 kg		-	2	High	60 – 80	Shelf 2: Turnspit (if present)
						Self 1: Baking tray with water
Roast beef, rare, 1 kg		-	3	Mid	35 – 50	Oven tray on wire shelf (turn food two thirds of the way through cooking if necessary)
Leg of lamb/shanks		-	3	Mid	60 – 90	Baking tray or oven tray on wire shelf (turn food two thirds of the way through cooking if necessary)
Roast potatoes		-	3	Mid	35 – 55	Baking tray (turn food two thirds of the way through cooking if necessary)
Vegetable gratin		-	3	High	10 – 25	Baking tray or oven tray on wire shelf
Lasagne & meat		-	1 – 4	200	50 – 100*	Shelf 4: oven tray on wire shelf
						Shelf 1: Baking tray or oven tray on wire shelf
Meat & potatoes		-	1 – 4	200	45 – 100*	Shelf 4: oven tray on wire shelf
						Shelf 1: Baking tray or oven tray on wire shelf
Fish & vegetables		-	1 – 4	180	30 – 50*	Shelf 4: oven tray on wire shelf
						Shelf 1: Baking tray or oven tray on wire shelf
Full meal: Tart (shelf 5) / Lasagne (shelf 3) / Meat (shelf 1)		-	1 - 3 - 5	190	40 – 120*	Shelf 5: oven tray on wire shelf
						Shelf 3: oven tray on wire shelf
						Shelf 1: Baking tray or oven tray on wire shelf
Sausages/kebabs/ spare ribs/hamburgers		-	5	Mid-high	15 – 30	Shelf 5: wire shelf (switch levels once browned to your satisfaction)
						Shelf 3: wire shelf (switch levels once browned to your satisfaction)
						Shelf 1: baking tray with water
Stuffed roast		-	3	200	80 – 120*	Baking tray or oven tray on wire shelf
Cuts of meat (rabbit, chicken, lamb)		-	3	200	50 – 100*	Baking tray or oven tray on wire shelf

* Cooking time is merely for guidance, and refers to the entire cooking cycle. Remove food at different times, according to personal preference.

Table of tested recipes

(in compliance with IEC 60350-1:2011-12 and DIN 3360-12:07:07)

















Recipe	Function	Pre-heating	Shelf (from bottom)	Temperature (°C)	Time (mins)	Accessories and notes*
IEC 60350-1:2011-12 § 7.5.2						
Shortbread		YES	3	170	15 – 30	Baking tray
		-	1 – 4	150	30 – 45	Shelf 4: baking tray
						Shelf 1: baking tray
IEC 60350-1:2011-12 § 7.5.3						
Small cakes		YES	3	170	20 – 30	Baking tray
		-	1 – 4	160	25 – 35	Shelf 4: baking tray
						Shelf 1: baking tray
		-	1 - 3 - 5	160	35 – 45	Shelf 5: oven tray on wire shelf / baking tray
						Shelf 3: baking tray
						Shelf 1: baking tray
IEC 60350-1:2011-12 Section 7.6.1						
Fat-free sponge cake		YES	2	170	30 – 40	Cake tin on wire shelf
			1 – 4	175	75 – 95	Shelf 4: cake tin on wire shelf
						Shelf 1: cake tin on wire shelf
IEC 60350-1:2011-12 Section 7.6.2						
2 apple pies		-	2/3	185	70 – 90	Cake tin on wire shelf
		-	1 – 4	175	75 – 95	Shelf 4: cake tin on wire shelf
						Shelf 1: cake tin on wire shelf
IEC 60350-1:2011-12 § 9.2						
Toast**		-	5	High	3 – 6	Wire shelf
IEC 60350-1:2011-12 § 9.3						
Burgers**		-	5	High	18 – 30	Shelf 5: wire shelf (turn food halfway through cooking)
						Shelf 4: baking tray with water
DIN 3360-12:07 § 6.5.2.3						
Apple cake, yeast tray bake, German apple pie		-	3	180	35 – 45	Baking tray
		-	1 – 4	160	55 – 65	Shelf 4: baking tray
						Shelf 1: baking tray
DIN 3360-12:07 § 6.6						
Roast pork		-	2	190	150 – 170	Shelf 2: baking tray
DIN 3360-12:07 annex C						
Flat cake		YES	3	170	40 – 50	Baking tray
		-	1 – 4	160	45 – 55	Shelf 4: baking tray
						Shelf 1: baking tray

Table of tested recipes

The cooking table indicates the ideal function and cooking temperature to ensure the best results with all recipes. If you wish to cook on one shelf only using the convection bake function, place food on the third shelf and select the temperature recommended for the "FORCED AIR" function when cooking on more than one shelf.

The indications given in the table are intended without the use of the sliding runners. Conduct tests without the sliding runners.

* When not provided, accessories can be purchased from the After-Sales Service.

** When grilling food, leave a space of 3-4 cm at the front to facilitate removal from the oven

Energy efficiency class (in accordance with EN 60350-1:2013-07)

Use the relevant table to conduct tests

Energy consumption and preheating time

Select the function and carry out the test with only the "Preheating" option activated. ("Preheating yes")

Recommended use and tips

How to read the cooking table:

The table indicates the best function to use for any given food, to be cooked on one or more shelves at the same time. Cooking times start from the moment food is placed in the oven, excluding preheating (where required). Cooking temperatures and times are approximate and depend on the amount of food and the type of accessory used. Use the lowest recommended values to begin with and, if the food is not cooked enough, then move on to higher values. Use the accessories supplied and preferably dark-coloured metal cake tins and oven trays. You can also use Pyrex or stoneware pans and accessories, but bear in mind that cooking times will be slightly longer. To obtain best results, carefully follow the advice given in the cooking table for the choice of accessories (supplied) to be placed on the various shelves.

Cooking different foods at the same time

Using the "FORCED AIR" function, you can cook different foods which require the same cooking temperature at the same time (e.g.: fish and vegetables), using different shelves. Remove the food which requires less cooking time and leave food which requires longer cooking time in the oven.

Desserts

- Cook delicate desserts with the conventional function on one shelf only. Use dark-coloured metal cake tins and always position them on the wire shelf supplied. To cook on more than one shelf, select the forced air function and stagger the position of the cake tins on the shelves, aiding optimum circulation of the hot air.
- To check whether a cake is cooked, insert a wooden toothpick into the centre of the cake. If the toothpick comes out clean, the cake is ready.
- If using non-stick cake tins, do not butter the edges as the cake may not rise evenly around the edges.
- If the cake "sinks" during cooking, set a lower temperature the next time, perhaps reducing the amount of liquid in the mixture and mixing more gently.
- For sweets with moist fillings (cheesecake or fruit pies) use the "CONVECTION BAKE" function. If the base of the cake is soggy, lower the shelf and sprinkle the bottom of the cake with breadcrumbs or biscuit crumbs before adding the filling.

Meat

Recommended use and tips

- Use any kind of oven tray or Pyrex dish suited to the size of the piece of meat being cooked. For roast joints, it is best to add some stock to the bottom of the dish, basting the meat during cooking for added flavour.
Take great care, as this procedure generates very hot steam. When the roast is ready, let it rest in the oven for another 10-15 minutes, or wrap it in aluminium foil.
- When you want to grill meat, choose cuts with an even thickness all over in order to achieve uniform cooking results. Very thick pieces of meat require longer cooking times. To prevent the meat from burning on the outside, lower the position of the wire shelf, keeping the food farther away from the grill. Turn the meat two thirds of the way through cooking, taking care to avoid the steam when opening the oven door.
- To collect the cooking juices, we recommend placing a drip tray filled with half a litre of water directly underneath the wire shelf on which the food is placed. Top-up when necessary.

Tips for dishes cooked using the traditional functions

Recipe	Shelf (from bottom)	Temperature (°C)	Recommended end temperature for meat probe (°C)
Roast beef, rare	2/3	200 – 220	48
Roast beef, medium	2/3	170 -190	60
Roast beef, well done	2/3	170 -190	68
Roast turkey	1/2	150 – 170	75
Roast chicken	2/3	200 – 210	83
Roast pork	2/3	170 -190	75
Roast veal	2/3	160 – 180	68

Rotisserie (only in certain models)

Use this accessory to roast large pieces of meat and poultry. Fit the cradle on the second shelf level. Place the meat on the rotisserie rod, tying it with kitchen string in the case of poultry, then secure both ends of the meat with the two specially designed forks, ensuring that the meat is held securely on the rod. Insert the rod in the aperture on the front wall of the oven and rest it on the support. To prevent smoke and collect cooking juices, it is advisable to place the drip-tray with at least half a litre of water on the first shelf. The rod has a plastic handle which must be removed before starting cooking, and which can be used at the end of cooking to avoid burns when taking the food out of the oven.

Pizza

Lightly grease the trays to ensure the pizza has a crispy base. Scatter the mozzarella over the pizza two thirds of the way through cooking.

Rising function (present only in specific models)

It is always best to cover the dough with a damp cloth before placing it in the oven. With this function, dough proving time is reduced by approximately one third compared to proving at room temperature (20-25 °C).

Proving time for a 1 kg batch of pizza dough is around one hour.



FOR THE WAY IT'S MADE.

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