

OST590



Pelgrim

Manual

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 warnings

- The appliance may only be connected to the power mains by a service technician or other qualified expert.
- Unprofessional tampering and repairs may result in serious physical injury and damage to the appliance. The repairs may only be carried out by the service personnel or an authorized technician.
- During cooking, the overheated fat or oil on the hob may ignite. There is a risk of burning and fire; therefore, control the cooking process at all times.
- Attention: the danger of burning is considerable particularly for small children and children who are not fully aware of the danger. There is a risk of burning or scalding. Therefore, keep small children away from the appliance and only let older children use the appliance under suitable supervision.
- Attention: danger of burning. Heating elements, the oven, and parts of the utensils may become very hot during use; therefore, always use a kitchen cloth or kitchen gloves when handling cookware, and take every precaution necessary to avoid burns.
- Power cords of other appliances located in the vicinity of this large appliance may be damaged if they are pinched e.g. by oven door, which can result in a short circuit. Therefore, keep the power cords of any other appliances at a suitable distance.
- Do not use steam cleaners or high-pressure cleaners to clean the appliance, as this may result in an electric shock.
- Pay a special attention when preparing the food in the oven. Baking pans, wire shelf and the whole interior of the oven are very hot due to high temperatures, therefore the use of protective gloves is highly recommended.
- During operation, oven door heats up. A third glass is installed for extra protection, reducing the surface temperature of the outside door (only with some models).
- Do not cover the oven interior in aluminum foil and do not place the baking trays and other containers on the oven bottom. Aluminum foil will prevent air circulation in the oven, thus impeding the cooking process, and damage the enamel coating.
- Oven door hinges can be damaged when overloaded. Do not place heavy pans on the open door, and do not lean against them when cleaning the oven interior. Before cleaning, remove the oven door (see section Removing and replacing the oven door). Do not step on the open oven door or sit on them – this applies particularly for children.
- The appliance is manufactured in compliance with the relevant effective safety standards. Nevertheless, we strongly recommend that persons with impaired physical, motoric, or mental capacity, or persons with inadequate experience or knowledge, do not use the appliance unless attended by a qualified person. The same recommendation applies when the appliance is used by persons of less-than-legal age.



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



- 1 On/Off knob and oven operation mode selection knob
- 2 Temperature selection knob / dial

- 3 Oven control light. This light is lit while the oven is heating up; when the set temperature is reached, it goes off (only featured in some models)

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.

Control lamps

Red lamp

The red lamp is lit when heaters in the oven are operating; when the selected temperature is reached, the lamp goes off.

The oven

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.

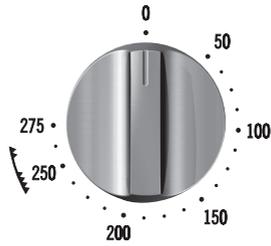
Important warnings

- 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.

Operating the oven

The oven is operated by the on/off and operation mode selection knob and the temperature setting knob / dial.

Temperature setting knob / dial



Note: When using the operation mode Large grill  or Grill , set the temperature selection knob to the position indicated  as appropriate for these two operation modes.

On/off and operation mode knob.



The oven may be operated in the following modes

☀ Oven lighting

With some models, there are two interior lighting lamps: one on the upper part of the back wall, and the other, additional lamp on middle of the right side wall. Oven lighting can be selected independently, without selecting another function. With all other modes of operation, the oven lighting is turned on automatically when the operation mode is selected.

☰ 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.

☼ 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.

☼ 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.

☷ Lower heater

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). Set the temperature with the temperature selection knob / dial.

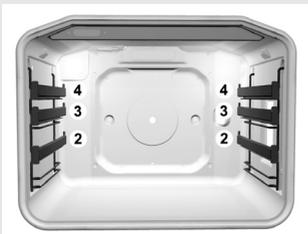
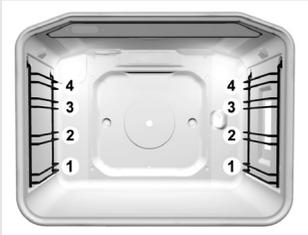




Upper heater

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).

Shelf levels (depending on the model)



- 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.

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



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



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.

**Fat filter (depending on
the model)**



The fat 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  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.

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

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

- To cook meat, use the operating modes **•** **☐**.
- 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

Type of meat	Weight (g)	Guide (from bottom)	Temperature (°C)	Cooking time (min.)
Beef				
Beef roast	1000	2	200-220	100-120
Beef roast	1500	2	200-220	120-150
Roastbeef, medium done	1000	2	220-230	30-50
Roastbeef, well done	1000	2	220-230	40-60
Pork				
Pork roast, incl. skin	1500	2	180-190	140-160
Pork belly	1500	2	190-200	120-150
Pork belly	2000	2	180-200	150-180
Shoulder	1500	2	200-210	120-140
Pork roll	1500	2	200-210	120-140
Cutlet	1500	2	180-200	100-120
Minced meet roast (pork meat loaf)	1500	2	210-220	60-70
Veal				
Veal roll	1500	2	180-200	90-120
Veal joint	1700	2	180-200	120-130
Lamb				
Lamb loin	1500	2	190-200	100-120
Sheep joint	1500	2	190-200	120-130
Venison				
Rabbit loin	1500	2	190-210	100-120
Deer joint	1500	2	190-210	100-120
Wild boar joint	1500	2	190-210	100-120
Poultry				
Chicken, whole	1200	2	200-210	60-70
Chicken	1500	2	200-210	70-90
Duck	1700	2	180-200	120-150
Goose	4000	2	160-170	180-200
Turkey	5000	2	150-160	180-240
Fish				
Whole fish	1000	2	200-210	50-60
Fish soufflé	1500	2	180-200	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).

Grilling and browning

- 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.

Cooking table - Large grill

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

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.

Cleaning

Oven

- The oven can be cleaned in conventional manner (with detergents, oven spray), but only when it is very dirty and when the stains are particularly stubborn.

When dealing with stubborn stains, please note 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.

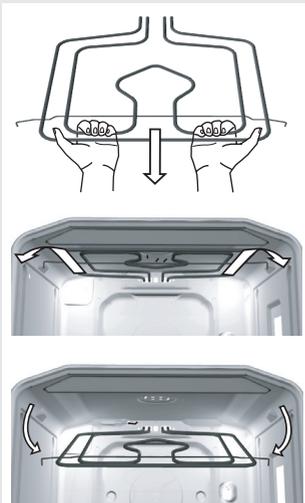
Practical tip

- When cooking larger fatty chunks of meat, we recommend wrapping them in aluminum foil or 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 infra 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.

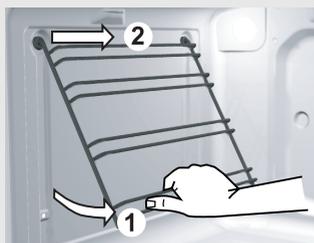
Grease filter (only with some models)

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

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.



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.

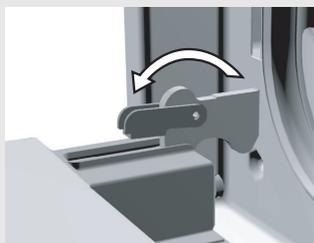


figure 1

Removing and inserting the oven door with a single-axis hinge

Completely open the oven door and rotate the attachment clips completely backwards (Figure 1).

- Slowly close the door until the clips are pressed against the supports / seats. At approximately 15° (relative to the closed door position), pull the door slightly upward and pull them out of the both hinge supports on the appliances (Figure 2).
- Replace the door in the reverse order. Insert the door under an angle of 15° into the hinge supports at the front side of the appliance and push them downwards and to the front until they slide into their supports / seats.
- 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.

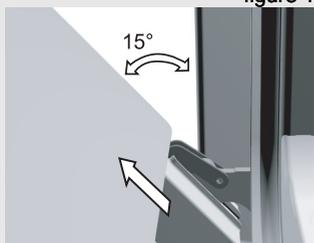
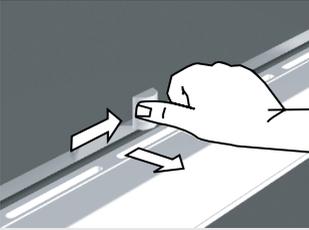


figure 2

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.

Door lock (only with some models)



- 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.

Replacing appliance parts



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.



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 pas 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?
The program timer shows extraordinary figures or is turned on and off uncontrolled	<ul style="list-style-type: none">• In case of faulty operation of the program timer, disconnect the cooker from the power mains for a few minutes (remove the fuse or trip the main switch); then, reconnect it to the mains and set the time of day.

<p>Program timer display is blinking</p>	<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 time of day to enable operation of the appliance. • After the end of program timer controlled operation (automatic operation), the oven goes off, the time of day is displayed, and an audible signal is emitted for a certain period of time. Take the dish out of the oven, return the operation mode selection knob and the temperature knob/dial back to the starting position. Select the “Manual mode” function to be able to use the oven in the conventional way (without the program timer).
<p>Operation control lamp is not lit...</p>	<ul style="list-style-type: none"> • Did you activate all necessary controls? • Did the main fuse in your home network trip? • Are the temperature knob /dial and the operating mode selection knob set properly?

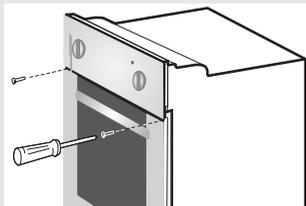
If the problem persists despite observing the instructions above, call an authorized service technician. Elimination of any errors or warranty claims that resulted from improper connection or use of the appliance is not covered by our warranty. In such cases, the costs of repair are borne by the user.

Instructions for installation and connection

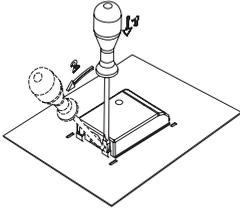
Important warnings

- 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°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.

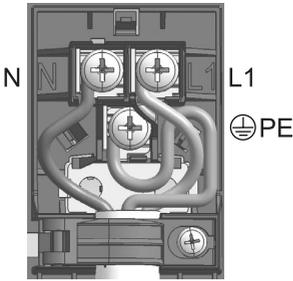
Installation



- 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.



230V~



Procedure

- 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, L2, L3 = external leads under voltage. Normally, the lead colors are black, black, brown.

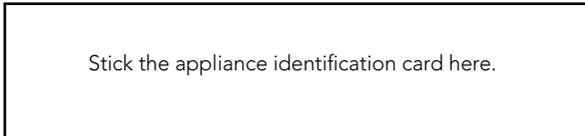
N = neutral lead, normally blue.

Make sure the N-lead is connected correctly!

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



The appliance identification card is located on the bottom of the appliance.



When contacting the service department,
have the complete type number to hand.

You will find the addresses and phone numbers of the service organisation on the guarantee card.