### **INSTRUCTIONS FOR USE**

and fitting





CBD6550.0



Please read the users instructions carefully before installation of the appliance and before starting to use it. Please, store these instructions carefully.

### **Service and Customer Service**

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KÜPPERSBUSCH furthermore reserves the right to update this publication and make amendments without entering into a commitment to inform each person of these amendments.

#### **Amendments**

Texts, images and data comply with the technical standard of the oven at the time of these operating instructions going to press. We reserve the right to make amendments in line with its further development.

### Completeness

This document has altogether 44 pages. Your document is complete if all the pages you have are numbered consecutively.

#### Software

Please note that these instructions apply for various series of equipment. Details that possibly do not apply to your appliance may be described.

### Availability of the instructions

The operating instructions must be permanently at the disposal of the user in order to ensure reliable use. The instructions are to be stored in an easily accessible place at which they can be viewed at any time.

#### Contact form



## Dear new Küppersbusch appliance user...

Don't worry, it's not going to be that complicated. We have made every effort structure this information briefly and succinctly, clearly and explicitly, and above all, logically.

In addition to the instructions given by our Customer Service, these instructions aim at enabling you to be able to operate this appliance quickly.

The individual sections classify the instructions in individual topics to give you a better overview and faster access. Please read the information in these instructions carefully before you use your steam cooker for the first time. You will find important guidelines about safety and information about the use, care and maintenance of your appliance to ensure that it provides you with many years of service.

#### The purpose of these operation instructions

When you use the appliance for the first time, the instructions will take you step-by-step through the individual functions, applications and operation stages.

The section on "Safety Instructions and Warnings" gives you important information on your safety and on the use, care and maintenance of your appliance and its attachments, and it informs you about potential danger.

The section on "**Operation Instructions**" introduces you to the appliance, tells you what it's for, what it can do and how it works, shows you how to set it up and shows you the menu guide.

The section on "What to do if...?" is for finding faults - just in case. You will find useful information on faults and errors.

Once you have had some time to become familiar with the appliance, you can look up specific sections or topics if you are in any doubt. Please keep this manual in a safe place. Hand these instructions for use over to any new owner for the purpose of their information and safety.

### 1. Explanation for symbols and indications

The appliance was produced according to state of the art technology. Machines nevertheless give rise to risks which cannot be constructively avoided.

In order to guarantee sufficient safety for the use, safety instructions are also given. These instructions are marked by way of the highlighted texts which follow.

Sufficient safety in operation will only be guaranteed when these instructions are observed. The designated text passages have different meanings.

The following danger symbols are used at some points:



#### DANGER

Note indicating an imminent threat which may result in death or very serious injury.



#### CAUTION

Note indicating an imminent threat which may result in death or very serious injury.



#### **DANGER**

Note indicating a dangerous situation which may result in minor injury or damage to the appliance.



#### HINT

Note to be observed in order to make handling the appliance easier.



### WARNING OF ELECTRICAL ENERGY RISK OF FATAL INJURY!

Live components have been installed near this symbol. Covers bearing this sign may only be removed by a certified skilled electrician.



# OBSERVE REGULATIONS FOR HANDLING ELECTROSTATICALLY SENSITIVE COMPONENTS AND MODULES (ESDS).

Electrostatically endangered components and modules are located behind covers bearing the adjacent symbol. Never touch plug connections, strip conductors or component pins. Only qualified staff members who are familiar with ESDs are authorized to carry out any technical intervention work.



#### **HOT SURFACES!**

This symbol has been applied to surfaces which get hot. There is a risk of serious burning or scalding. The surfaces may also be hot after the appliance has been switched off. This symbol warns of a risk of burning.

## Check consignment

Transport the appliance to a suitable place and remove it from its packaging there. The oven may only be assembled and installed by an electrician who complies with the respective specifications.

Check to ensure that the consignment is complete.

- Check the appliance for any transport damage.
- Contact our Customer Service if the consignment is incomplete or if the appliance shows any transport damage.



#### **CAUTION!**

Never put a damaged appliance into operation!

## 2. Cleaning and care

You should carefully read this chapter before you use your appliance the first time. If cleaned correctly and looked after regularly the appliance will remain beautiful and clean for many years. The following tips will help you to clean and care for your appliance's various surfaces gently but thoroughly.

#### 2.1. For all surfaces



#### **DANGER TO LIFE!**

Do not use steam and/or pressure cleaning devices on the appliance! The appliance could become damaged and may create a situation where there is danger of death.



#### **RISK OF BURNING!**

Leave the appliance to cool until you can touch it with your hand before cleaning it.

- Clean the appliance each time you use it. Stains or baked-on food that have not been removed may burn the next time the appliance heats up. Often, these types of stains or dirt cannot be removed without leaving marks.
- To clean an appliance that is not very dirty, use a damp cloth, a soft brush or a soft sponge and a weak solution of detergent and warm water. Rinse with cold water so that there is no detergent left which might decolor the surface or cause more stains. Dry with a cloth immediately after.
- Here are some instructions for more difficult-to-remove stains concerning the different surfaces and elements. VSR 0-FIX-C is ideal for cleaning glass-ceramic, enamel and the surface of the inside of the door. This cleaning powder can be purchased from the Küppersbusch Customer service.
- The shelf runners may be removed for cleaning. Reinstall them correctly and never use the appliance without the shelf runners installed.
- Clean the outside surfaces of the appliance and its accessories with lukewarm soapy water or a mild detergent. Take care with rust-free and varnished surfaces and only use sponges or cloths that do not scratch.



#### **NEVER CLEAN WITH**

- aggressive or bleach-based cleaning agents that contain active oxygen, chlorine or other caustic substances.
- abrasive cleaning or scouring agents, such as steel wool, soapimpregnated steel wool, stiff brushes, metal or plastic sponges or any similar cleaners with an abrasive surface.

#### 2.1.1 Removing dried deposits

Thick deposits must be soaked to soften them beforehand. This is best done with a wet cloth. It will then be easier to remove the deposits.

Over time, certain types of food such as tomatoes, vinegar and salt-baked dishes may cause the enamel to change color. This is normal and does not affect the functioning of the appliance. Do not try to remove these stains using aggressive methods such as those described, as this could cause permanent damage to the surface.

### Using a cleaning scraper



#### **CAUTION! RISK OF CUTS!**

The blade of the cleaning scraper is very sharp!
Always hold the cleaning scraper flat to the surface and push the grease away from you.

Do not scrape with the corners of the cleaning scraper; handle it carefully to ensure that no sealing is damaged.

#### 2.1.2 Suggestions on the use of oven sprays

The manufacturer's instructions must always be observed.



#### **CAUTION!**

Do not spray into the fan opening on the back. The ökotherm® catalyst will be destroyed if oven spray is used.

Oven sprays will damage aluminum and varnished and plastic surfaces.

For environmental reasons you should not use oven spray at all. If you nevertheless want to use it, only spray it in the interior and on enamel baking trays.

#### **Chromium-plated trimmings**

#### Door front and handle with chromium-plated, black trimming

- Lime scaling, grease and starch deposits must be removed immediately; stains will result
  if they are not.
- □ These models are very sensitive to scratches and oven spray will damage them. Do not using cleaning scrapers, pot scorers or hard-fiber sponges.



Use a cloth or a soft sponge and rinse only with warm water and a little detergent.

#### Stainless steel

#### Stainless steel door front and control panel



Use a cloth or a soft sponge and rinse only with warm water and a little detergent.



#### **CAUTION!**

Stainless steel scratches very easily! Do not use a scraper! Lime scaling, grease and starch deposits must be removed immediately; stains will result if they are not.



We recommend that you clean stainless steel surfaces with a standard cleaning agent for stainless steel once a week. This will create a protective film, protecting the stainless steel from becoming discolored.

#### **Enamel**

### Oven interior, front, baking trays

It is possible to use plastic sponges with a pot scouring part.

However, some products have grit in the pot scouring part and this causes scratching. It is recommended that you test your product at a point that is not clearly visible.





A cleaning scraper is ideal for removing stubborn dirt. We recommend VSR 0-FIX-C for a thorough clean. Oven spray can also be used.

### 2.2. Cleaning the door

Do not use any metal pot scorers, wire brushes, scouring powder or abrasives to clean the appliance door, since this may result in the surface becoming scratched or the glass breaking. Clean the outside of the door and its accessories with lukewarm soapy water or a mild detergent. Corrosion-resistant surfaces must be treated with care. Use only sponges or cloths that do not cause scratching.

#### 2.2.1 Door glass

#### Door interior - coated glass



#### **CAUTION!**

If possible do not use any oven spray, since its regular use can destroy the coating on the glass.



A cleaning scraper is ideal for removing stubborn dirt. We recommend VSR 0-FIX-C for a thorough clean. Oven spray can also be used.

Remove residual dirt from the appliance sealing.

#### Door front, control panel



Use a cloth or a soft sponge and warm water and a little detergent to clean the door front.

Glass cleaner may also be used.

#### 2.2.2 Door sealing

Clean the sealing regularly to eliminate all traces of fat or food. This will prevent the seal from becoming damaged and breaking during subsequent cooking operations.

It is advisable to clean this sealing without removing it.

### 3. Maintenance work

### 3.1. Changing the lamp



#### **ATTENTION!**

Before you replace the lamp, make sure that the appliance has been disconnected from the mains.

The replacement bulb must withstand temperatures up to 300 °C. They can be ordered from our technical Customer Service.

#### 3.1.1 Changing the upper bulb

- Unscrew the glass cover of the bulb-holder.
- Replace the bulb.
- Reassemble the glass cover.

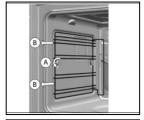


### 3.2. Dismantling/assembling the shelf runners

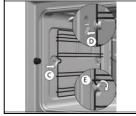
There are 4 rack levels available on the side racks. The rack levels are counted from the top to the bottom from 1 to 4. The rack level 1 is the lowest one.

#### Dismantling

- Open the door as far as it will go.
- Take the accessories out of the appliance.
- Completely loosen the nut at the front of the fastening element (A), pull the supports forward (B) and remove them.
- Removing the side racks.



- Insert the rear notch into the rear fastening nut.
- ☐ Fix the front fastening nut (C) in the front notch of the support.
- Secure the support with the nut (D) and turn until it is fully adjusted (E).



### 3.3. Dismantling the door

For easy cleaning, the door can be dismantled. Read the following instructions to dismantling and assembling the door.

#### 3.3.1 Door with hinge on body

#### Dismantling the door

- Open the door as far as it will go.
- Block the hinge by turning the latches.
- Swing the hinge locks down towards you.



- □ Close the door to the locked position.
- Hold the door with both hands holding on to both sides, lift up and pull out the door until the hinges are fully detached.



#### Assembling the door

- Hold the door with both hands at the lower part of the sides, insert the hinge arms into their housings and let the door fall as far as it will go.
- Open the door fully.
- □ Turn the latches back to their original position.





#### **CAUTION!**

Make sure the door is inserted completely by turning the latches, because otherwise it could block.



If the latches are hard to turn, use a flat tool to turn them.

### 3.4. Dismantling/assembling the interior glass of the door

Depending on the model, your appliance may have 2, 3 or 4 panes of glass. Follow the instructions for the type of door your appliance has.

#### **Assembling**

Depending on the model, your appliance may have a completely closed stainless steel door. With this door it isn't possible to remove the panes of glass.



#### ATTENTION!

If dismantling the glass panes with the door fitted in the oven, always do it with the hinge in the locked position. If not, the door will close and the unmounted glass panes could break and cause injury.



To prevent this, dismantle the glass panes with the door removed, following the instructions in the previous section.

 Using your fingers, press the buttons located at the top of both sides of the door.



- Keep them pressed and pull on the plastic seal above the door.
- Remove the glass panes from the door. Clean them with a glass cleaner or soap and water and a soft cloth.





#### **ATTENTION!**

Pay attention to the order and position of the glass panes when removing them as they must be reassembled in the same order and position when you have finished cleaning them.



#### **ATTENTION!**

Never switch the appliance on if any of the glass panes on the door is missing.

## 4. Before using the first time

There may be traces of fat and other substances in the appliance as a result of the manufacturing process.

Proceed as follows to remove them:

- Remove all the packaging including any protective plastic film that may have been used.
- □ Connect the oven and allow it to operate using function or or at 200 °C for an hour.
- Allow the appliance to cool down and open the door. This will ventilate the appliance and no smells will remain in the inside.
- □ Clean the steam cooker and its accessories after it has cooled down.
- Smoke and odors will be generated during initial operation, so make sure that the kitchen is well ventilated.

### 4.1. Important instructions

- Do not cover the rear side of the appliance with aluminum foil as this may affect cooking performance and damage the enamel inside the appliance and the interior of your kitchen unit.
- When closing the door during cooking, the sound of the air inside can be heard. This effect is normal due to the pressure exerted by the door when it is closed, guaranteeing the sealing of the cavity
- Do not place containers or food on the bottom surface of the appliance. Always use the trays and racks supplied with the oven.
- To prepare yoghurt, place the jars on the oven floor.
- To cook any other food, insert the tray or rack into the runners inside the appliance. Between the two rails of the side supports or on any of the extractable runners, if the oven has them.

### Before using for the first time

The rack and some of the trays have retention grooves to prevent them from accidentally being removed Place these grooves towards the back of the appliance, facing downwards.



The surface of the rack on which the container will rest must be below the side rails; this prevents the container from accidentally sliding.



The trays have a tab at the front to facilitate their removal. Place the tray with the tab facing towards the outside of the appliance.



## 4.2. Cleaning the accessories

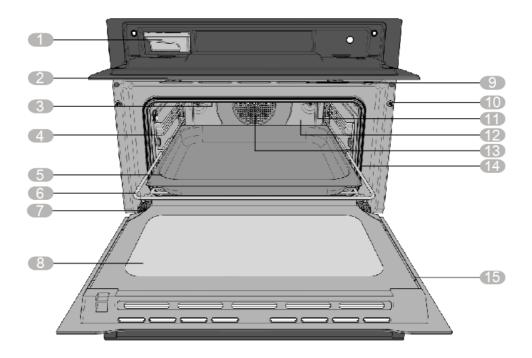
#### Water tank

- The water tank is situated behind the panel
- □ Capacity 0.8 litres
- □ Minimum capacity for the steaming process 0.25 litres

Clean the outside of the appliance and accessories with warm soapy water or with a mild detergent.

Take care with rust-free and varnished surfaces and only use sponges or cloths that do not scratch.

### 5. Oven Overview



- Water Tank
- Control Panel (Open)
- Grill Element
- Rack Levels
- Baking Tray
- 6 Grid
- Hinge
- 8 Inner Glass

- Cooling Air Exit
- Unit Mounting
- Lamp
- Rear Wall
- Hot Air Fan
- Oven Sealing
- Oven door

#### 5.1. Control Panel



ON/OFF

Switch the oven on and off.



Time/ Timer settings

To access the time settings.



**FUNCTIONS** 

Select the cooking functions.



Light

To activate and deactivate the light. To activate the light permanently press the key for 3 seconds.



**Programs** 

Select the automatic programs.



**Back** 

To go back previous to the step/menu.



**Favorites** 

Select saved programs.



OK To confirm or to start a process.



Steam Cooking

the steam functions or switch on the steam boost.



Up - Down.

To scroll up or down on the menus.





Settings

To access the setting menu.



Time setting of cooking functions

Set the cooking time or the end of a cooking time.



Safety Block

7 To activate and deactivate the safety block.



**Temperature** 

To change a temperature.



Rapid Heating

>> 8 To activate or deactivate the rapid heating function.



Weight

To change the weight settings.



**Panel Opening** 

To open the panel and access the water tank.

#### 5.2. Accessories

#### 5.2.1 Standard accessories

- □ 1 Profi Universal pan, enameled
- □ 1 Grilling grid
- □ 1 Baking tray, enameled
- □ 2 GN1/3 tray, perforated, flat

#### 5.2.2 Optional accessories

- □ Profession+ Cooking set (Acc. N. ZB 8030)
- □ Pizza stone with handle (Acc. N. 145)
- Cooking pan, perforated, deep (Acc. N. ZB 1008)
- □ Cooking pan, not perforated, flat (Acc. N. ZB 1009)
- □ Cooking pan, not perforated, deep (Acc. N. ZB 1007)
- □ Cooking pan, perforated, flat (Acc. N. ZB 1006)
- □ 1 Partial glide-out with side rack (Acc. ZB 1001)

### 6. Oven Functions

### 6.1. Baking Functions



#### Top / bottom heat

Heat from the top and the bottom ensures even baking results for food placed on one level. Ideal for baking delicate cakes and gateaux, such as yeast dough, cheesecake, etc.



#### Intensive fan-assisted grilling + bottom heat

This combination of a large-surface grill, bottom heat and a fan ensures that large food portions remain juicy inside and that they are beautifully crispy and brown on the outside. Ideal for stuffed roasts or poultry.



#### Intensive fan-assisted grilling

This combination of a large-surface grill and a fan ensures that food to be cooked remains juicy inside and that it is beautifully crispy and brown on the outside. Ideal for game and large poultry.



#### Fan-assisted grilling

The fan distributes the heat generated by the grill throughout the oven, thus providing grilled food that has a crust and is juicy inside. Ideal for grilled chicken, duck and roasts.



#### Grill / bottom heat

Bottom heat in combination with the grill from the top. This mode is ideal for cooking meat. It provides crispy results.



#### Large-surface grill

Perfect for cooking large quantities of food to be grilled, such as fish or meat.

This enables larger surfaces to be gratinated than with a grill. And the gratinating power is higher so that food browns quicker.



#### Grill

Gratinating and browning. The small grill saves energy when small quantities of food is cooked. Ideal for small quantities of fish and meat. Makes it possible to brown the outer layer without influencing the inside of the food to be cooked.



#### Ökotherm pizza setting

A combination of bottom heat and hot air is ideal for baking crispy bases with a moist topping. Perfect for fresh pizza, biscuits or cakes with a fruit topping and pastries and pies.



#### Top / bottom heat with hot air

The fan distributes the heat generated by the heating elements at the top and bottom evenly throughout the oven. Ideal for biscuits and roasts.



#### Ökotherm intensive hot air

The top heat switched on in addition to heating the oven up with hot air ensures a delicious crust and intensive browning. Ideal for oven baked potatoes, roasts and for gratinating dishes.



#### FCO

ECO makes it possible to cook dishes with a lower energy consumption than usual. In order to save on energy, the oven switches off automatically a few minutes before the end of the cooking time and uses the remaining heat in the oven to cook food through.



#### Ökotherm hot air

The fan distributes the heat generated by the ring heating element at the back of the oven. The heat spread evenly throughout the oven makes it possible to cook evenly at several levels without the flavor or odor being transmitted.



#### **Bottom heat**

With heat generated only at the bottom, this mode ensures that bases or especially crispy and/or that they are browned better on the bottom. Ideal for very moist fruit cakes and for blind-baking cake bases.



#### Top heat

The heat generated by the top heating element is ideal for gratinating and browning dishes.

#### 6.2. Special Functions



#### Defrosting

This function serves to gently defrost frozen food.



#### Steam cleaning

This program is used to clean the appliance interior.



#### Warming damp towels

To this, roll up dampened guest towels and place them newt to one another in a perforated cooking container.



#### Melting

Ideal for melting foods. This is done exclusively with steam. To do this, follow the instructions in the recipe. To melt chocolate, for example, you should cover the cooking container with a heat and steam-resistant film.



#### Preparing dough (letting leavened dough rise)

To do this, place the bowl with the prepared dough onto the grate or the perforated cooking container and set the temperature and duration according to the recipe. The appliance provides the perfect climate.



#### Disinfecting objects

Disassemble the object into its pieces and place them in a perforated cooking container. You can set the duration for the boiling yourself. Canning jars, for example, can be boiled for 15 minutes.



#### Sterilizing utensils for small children

This function is for sterilizing objects such as baby bottles.



Disassemble the baby bottle into its pieces and place them in a perforated cooking container. We recommend a cooking duration of 12 minutes for this procedure in order to fully boil the individual parts. Then let the individual parts rest for another approx. 4 min. before removing them from the appliance and drying them. All individual parts must be completely dried before being put back together again.



#### Yoghurt mode

Yoghurt cultures feel really good in this mode and your yoghurt will turn out perfect.



#### **Baking bread**

This program is ideal for getting a light crumb texture and a beautifully browned crust.



#### Drying

With the drying mode water is extracted from food to extend its shelf life. Most vitamins and minerals are preserved. Dehydrating is ideal in the production of dried fruit, dried meat, fruit purees and dried cod.



#### Preserving

Ideal for preserving foods such as fruit and vegetables.



#### Au Gratin

This function is ideal for gratinating gratin dishes, oven bakes and soufflés.



#### Frozen foods

The optimal distribution of heat that has only been slightly warmed up in the oven makes this program ideal for defrosting frozen food.



#### Keeping warm with steam

This function can be used for keeping food warm with steam



#### Keeping food warm

Food is kept warm at low temperatures, without continuing to be cooked. Ideal for food that is to be served later on.



#### Low-temperature cooking

Food is cooked very gently at low temperatures, which also keep it very juicy. Ideal for beef, pork, lamb, veal and poultry.



#### Defrosting with steam

This function serves to gently defrost frozen food.

#### 6.3. Steam cooking functions





#### Steam cooking

In order to prepare any kind of food in the gentlest, most tasty manner. The temperature is generated exclusively by water steam.

Suitable for cooking vegetables, rice and fish.



#### Regeneration

The appliance is only intended to be used for cooking food. The combination of steam and hot air ensures a perfect climate and the food tastes like freshly prepared.



#### Vario steam cooking

This function combines 75% hot air with 25% steam and is ideal for cooking bread and cakes and pastries, as well as meat and poultry.



#### Steam cooking combination mode

This function combines steam and hot air. The temperature is generated 50% by hot air and 50% by steam. This mode is ideal for cooking oven bakes, puddings and soufflés.



#### Sous vide cooking

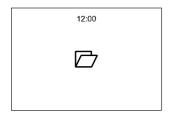
You can cook like the pros using the sous vide steam cooking program. Sous vide cooking uses steam to produce a constant temperature to cook vacuum-packed food.

### 7. Operating the oven

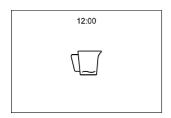


In some cases, the fan is switched on and off, but this is not an indication of a fault.

### 7.1. Symbols



The panel opens when the Panel Opening key is pressed. The display remains active until it reaches the final opening angle. The panel can be open manually when the indicator is off.



The water tank is empty or not inserted.

Please fill the water tank to continue or to start the process.



The remaining water was pumped back into the water tank. Please empty the water tank.

12:51

£

The remaining water will be pumped back into the water tank. Please do not remove the water tank while the symbol is visible.

When the door is open, the pumping process is interrupted.

When the door is closed, the pumping process starts again.



The following symbols can appear depending on the oven status.

#### On the left side of the display:

▶▶ The oven is doing the fast pre-heating.

When the timer is on.

When the end of cooking time is programed.

When the automatic steam shot is activated.

### On the right side of the display:

When the temperature is dropping.

When the temperature is rising.

When the oven needs to be descaled.

The water tank is empty or not inserted.

 $\sum$  When the food probe is plugged in.

When the demo mode is on.

When the water is being pumped back into the water tank.



#### **GENERAL INFORMATION**

When opening the door during or upon completion of the cooking cycle, be careful of the flow of heat and/or steam coming out of the cooking chamber.

RISK OF BURNING!

## 7.2. Turning the oven on and off

 $\ \square$  To switch on the oven press the  $\ \bigcirc$  key.



If no action is taken after this key is pressed, the oven switches off or switches to the Sleep mode (if the manual confirmation is on) (see settings chapter).

□ To switch off the oven press the key again.

### 7.3. Sleep mode

- □ If the manual confirmation is activated (factory default), and if no action is taken during 30 seconds after the key is pressed, the oven goes to sleep mode.
- ☐ The sleep mode is active for 5 minutes and allows you to return to the previous setting by pressing .
- All programed settings will be saved during this 5 minutes period. After 5 minutes the oven switches off and displays the time.

### 7.4. Putting the appliance into operation for the first time

Before using the oven for the first time the language, date, time, temperature and weight units need to be set.

### 7.4.1. First settings

#### **Setting the Language**

- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the desired language.
- □ Press OK to confirm.

#### Setting the Date and time

- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the year.
- □ Press OK to confirm.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the month.
- □ Press OK to confirm.
- $\Box$  Press  $\wedge$  or  $\vee$  to select the day.
- □ Press OK to confirm.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the hour.
- □ Press OK to confirm.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the minutes.
- □ Press OK to confirm.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to choose the clock appearance (Standard or Retro).
- $\hfill\Box$  Press OK to confirm.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the clock format.
- □ Press OK to confirm.

### Operating the oven

| Setting the units |   |  |
|-------------------|---|--|
|                   | Press \( \sho \) or \( \sho \) select the weight unit (Kilogram by default).            |  |
|                   | Press OK to confirm.  |  |
| П                 | Press \( \sigma \) or \( \sqrt{ to select the temperature unit (Celsius by default)} \) |  |

#### Setting the water hardness

□ Press OK to confirm.

□ Press ∧ or ∨ to select the water hardness level.
□ Press OK to confirm

After all the initial settings are done, the oven goes to the Home screen.

### 7.5. Selecting a cooking function

To program a cooking time and the end of a cooking time, please refer to chapter "Time settings"



It is possible to add steam to a cooking function, please refer to chapter "Automatic steam shot"

### 7.6. Selecting a special function



#### INFC

Some special functions operate with steam. In this cases, it is necessary to fill the water tank before using the oven.

### 7.7. Changing the cooking settings during a process

- □ Press the key to change a cooking function.
- □ Press the key to change the temperature during a cooking process.
- □ Press the 🗹 to change or program a cooking time. (Refer to chapter "Time settings")
- □ Press to finish a cooking process.



#### **INFO**

All changes must be confirmed with the OK key. Otherwise, after 8 seconds the oven returns to the previous settings and the new ones will not be saved.

### 7.8. Automatic program

#### 7.8.1. Selecting an automatic program



#### **INFO**

For some programs, there is a preheating phase. After the oven preheats, it emits an acoustic signal and the temperature on the display starts to blink. The door must be open and the display shows the level where the food should be placed.

### 7.8.2. Important information about cooking with programs

Press OK to start the automatic program.



While cooking with a program, the oven calculates the required time and temperature based on the selected weight and doneness level. The temperature, weight and time can still be changed at any time during the process.

If the oven does not provide any additional information, it means that the displayed cooking time does not include a preheating phase. This is why it is very important to select the correct weight.

### 7.9. Altering the parameters

#### 7.9.1. Changing the food weight

| The weight of an automatic program can b | be changed proceeding as follows: |
|--|-----------------------------------|
|--|-----------------------------------|

□ Press the key to return to the settings view.

□ Press the key.

 $\Box$  Press  $\bigwedge$  or  $\bigvee$  to set a new weight.

□ Press OK to confirm.

□ Press OK until every setting is confirmed and continue the automatic program.

The weight can also be changed by doing the following:

□ Press the key several times until the weight setting is reached.

 $\Box$  Press  $\bigwedge$  or  $\bigvee$  to set a new weight.

□ Press OK to confirm.

□ Press OK until every setting is confirmed. The oven continues the cooking process with the adapted cooking settings.

### 7.9.2. Changing the cooking temperature

A cooking temperature has been pre-set for all of the automatic programs. To change this pre-set temperatures the automatic program needs to be stopped/paused by pressing . For all the other cooking functions the temperature can be changed at any time, proceeding as follows:

□ Press the key.

 $\Box$  Press  $\wedge$  or  $\vee$  to set a new temperature.

□ Press OK to confirm.

 Press OK to continue the cooking function. The oven continues the cooking process with the new settings.

### 7.10. Time settings

### 7.10.1. Setting a cooking time

There is no default time for the cooking functions, if a time needs to be set proceed as follows:

- □ Press the key.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to set the desired cooking time.
- □ Press OK to confirm.
- □ Press OK to start the cooking function.

After the time is set, it is possible to set the end of cooking time (see "Selecting the end of a cooking time" chapter"). This step is skipped if the cooking time is set while a process is running.



#### INFO

When the time expires, the cooking process end and the oven emits an acoustic sound.

Press to stop the sound, and the oven switches off.

### 7.10.2. Changing a cooking time

- □ Press the key.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to change the cooking time.
- □ Press OK to confirm. The oven goes back to the settings overview.
- □ Press OK to continue the cooking function.

### 7.10.3. Deleting a cooking time

- □ Press the key.
- $\Box$  Press  $\bigvee$  and set the cooking time to "00:00".
- □ Press OK to confirm.

The oven continues without a time setting and the time disappears from the settings overview.

#### 7.10.4. Setting the end of a cooking time

Once the cooking time is set, the oven gives the option to program an end of cooking time.

- $\Box$  Press  $\bigwedge$  or  $\bigvee$  and set the end of the cooking time.
- □ Press OK to confirm. The oven goes to the settings overviews.
- Press OK to confirm the settings.



#### INFO

By setting the end of cooking time, the start of the cooking process can be delayed (depending on the cooking duration + end of cooking time).

Note: If you want to start the cooking process immediately in the standby mode press OK.

### 7.10.5. Changing the end of cooking time

- □ Press the key.
- □ Confirm the cooking time with OK.
- $\Box$  Press  $\wedge$  or  $\vee$  to set the new end of the cooking time.
- □ Press OK to confirm the settings.

### 7.10.6. Deleting the end of cooking time

- $\Box$  To delete the end of cooking time, press  $\checkmark$  for 3 seconds.
- □ Press to keep the end of cooking time or OK to delete it.
- □ Press OK to confirm.

### 7.10.7. Setting a timer

- □ Press key.
- $\Box$  Press  $\wedge$  or  $\vee$  to set the desired time.
- □ Press OK to confirm.
- $\Box$  After the programed time expires, the oven emits an acoustic sound and the  $\bigcirc$  symbol starts to flash on the display.
- Press any key to stop the acoustic signal.



#### **INFO**

This function works independently from the running cooking process.

| Steam cooking  |
|--|
| 7.10.8. Changing the timer  □ Press key. □ Press or to set the desired time. □ Press OK to confirm.  |
| <ul> <li>After the programed time expires, the oven emits an acoustic sound and the symbol starts to flash on the display.</li> <li>Press any key to stop the acoustic signal.</li> </ul>                                |
| 7.10.9. Deleting the timer  □ Press key. □ Press or to set the timer to "00:00". □ Press OK to confirm.  |
| 7.11. Fast Pre-heating   |
| The fast pre-heating is activated by default from the factory. To activate or deactivate the fast-pre-heating mode do the following:  □ On the standby mode, press ▷▷ until the pre-heating menu appears on the display. |

### 8. Steam cooking

□ Press OK to confirm.

The steam cooking is a particularly gentle preparation of food. The suitable steam function depends on the food to be cooked.

- □ It's recommended the 100% steam cooking for fish, rice and vegetable dishes.
- □ It's recommended the 50% combination steam cooking for puddings, soufflés and casseroles.
- □ It's recommended the 75% Vario steam cooking for bread and meat dishes.
- □ It's recommended the Regenerate program to prepare or warm up food.

□ Choose ▷▷ to activate or ▷▷ to deactivate the function.

### 8.1. Selecting a steam cooking functions



#### **INFO**

Check that the water tank is full before each steam cooking operation.

- □ Press the key to switch the oven on.
  □ Press the to access the steam functions.
  □ Press or to select the desired steam cooking function.
  □ Press ok to confirm.
  □ Press ok to confirm.
  □ Press ok to confirm.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to set the desired operation time (only available in some functions).
- □ Press OK to confirm.
- □ Press ∧ or ∨ to set the desired end of cooking time (only available in some functions).
- Press OK to confirm. The oven goes to the settings overview.
- □ Press OK to start the cooking process.



#### INFO

Do not remove the water tank during a cooking process.

When the residual water is pumped back, the water tank indicator appears on the display.

Remove the water tank, clean it and fill it with fresh water.



#### **INFO**

During a steam function the oven can run out of water. The water tank icon appears on the display. To continue, remove it, fill it with water and place it back into the oven.

If the icon is still on the display, check if the water tank is correctly inserted.



#### **CAUTION!**

When opening the door during or upon completion of the cooking cycle, be careful of the flow of hot air and/or steam coming out of the cooking chamber. **Step back or to the side to avoid burns.** 

#### 8.2. Automatic steam shot

The automatic steam shot can be switched on for some oven functions.

- $\hfill\Box$  To use the automatic steam shot, set a cooking function as described in previous chapters.
- $\Box$  On the settings overview, press the key.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the desired steam shot intensity.
- □ Press OK to confirm. The oven goes to the settings overview.
- Press OK to confirm.

The oven will now add automatically a steam boost at certain intervals.

#### Adjust the automatic steam shot

To adjust the automatic steam shot proceed as follows:

- □ Press the key.
- $_{\square}$  Press  $\bigwedge$  or  $\bigvee$  to change the steam shot intensity
- Press OK to confirm.

#### Deactivate the automatic steam shot

To deactivate the automatic steam shot proceed as follows:

- □ Press the key.
- □ Press until the fields are grayed out.
- □ Press OK to confirm.

In this case, the symbol will no longer be visible in the status display.

## 9. Steam cleaning

The steam oven has an additional steam cleaning function. This function can be found on the Special functions menu.



#### INFO

Fill the bottom of the cavity with one half of water and the other half with conventional vinegar.

Let the mixture work for 5 minutes.

Meanwhile fill the water tank with 500 ml of water.

Now follow the steps below to set up the appliance.

| □ Press the  key to switch the oven on.  |
|--|
| □ Press the key to access the functions options.   |
| <ul> <li>□ Press  or  to select the special functions option.</li> <li>□ Press OK to confirm.</li> </ul>   |
| <ul> <li>□ Press  or  to select the steam cleaning function.</li> <li>□ Press OK to confirm.</li> <li>□ Press  or  to select Start or Stop.</li> <li>□ Press OK to start the steam cleaning function. Follow the instruction on the screen.</li> </ul> |
| <ul> <li>Once the process is complete, open the door and wait 4-5 minutes with the door open<br/>to cool the oven. Then wipe the interior cavity with a damp cloth.</li> </ul>   |
|  |
| 10. Favorites  |
| The favorites option, is where the most used cooking settings can be saved, it has up to 20 slots to save.   |
| 10.1. Selecting a favorite   |
| <ul> <li>□ Press the</li></ul>   |
| 10.2. Saving a favorite  |
| To save a favorite proceed as follows:   |
| <ul> <li>□ On the settings overview menu or while a function is running, press the  key.</li> <li>□ Press  or  to select a storage space (1-20).</li> <li>□ Press OK to confirm.</li> </ul>  |
| 10.3. Deleting a favorite  |
| <ul> <li>□ On the Home settings, press  for more than 3 seconds, until the oven goes to the deleting favorites menu.</li> <li>□ Press  or  to select a favorite.</li> <li>□ Press OK to confirm.</li> </ul>  |
| □ Press to keep the favorite or OK to delete.  |

#### *11.* Settings

| To access the settings | menu proceed | as follows: |
|------------------------|--------------|-------------|
|------------------------|--------------|-------------|

□ Press the <sup>©</sup> kev.

 $\Box$  Press  $\wedge$  or  $\vee$  to select the desired option.

□ Press OK to confirm.

The settings menu contains the following options:

- 1. Language
- 2. Eco
- 3. Startup sound
- 4. Units
- 5. Date and time
- 6. Water hardness
- Descaling

### 11.1. Language

 $\Box$  Press  $\wedge$  or  $\vee$  to select the desired language.

□ Press OK to confirm.

#### 11.2. ECO

□ To activate the ECO mode press the OK key.

□ To deactivate the ECO mode press the ∠ key.

### 11.3. Start sound

□ To activate the Startup sound press the OK key.

□ To deactivate the Startup sound press the ∠ key.

### 11.4. Units

 $\sqcap$  Press  $\bigwedge$  or  $\bigvee$  to the desired unit.

□ Press OK to confirm.

#### 11.5. Date and time

### Setting the date

- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the year.
- □ Press OK to confirm.
- $\square$  Press  $\bigwedge$  or  $\bigvee$  to select the month.
- □ Press OK to confirm.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the day.
- □ Press OK to confirm.

#### Setting the clock

- $\Box$  Press  $\wedge$  or  $\vee$  to select the hour.
- □ Press OK to confirm.
- $\Box$  Press  $\wedge$  or  $\vee$  to select the minutes.
- Press OK to confirm.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to choose the clock appearance (Standard or Retro).
- □ Press OK to confirm.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the clock format.
- □ Press OK to confirm.

#### 11.6. Water hardness

- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the water hardness level.
- □ Press OK to confirm.

### 11.7. Descaling

Whenever steam is produced, irrespective of the hardness of the local water supply (i.e. the limescale content of the water), limescale is deposited inside the steam generator.

The appliance automatically detects when descaling is necessary and the  $^{\text{O}}$  symbol appears on the display.

If a Descaling procedure is not performed, some cooking cycles after the oven shows a second warning message.

If after the second warning message the oven is not descaled, the oven blocks all the steam related functions. At this moment, if a steam function is selected the oven will emit a long acoustic sound and the  ${}^{\bullet}$  will start blinking on the display.



#### **INFO**

Failure to descale the appliance will likely impair the functioning of or cause damage to the appliance.

For descaling, use the descaling solution "durgol®".

This solution allows a professional and careful descaling of your appliance. Available at Customer Care Centers.



#### **CAUTION!**

Do not use vinegar or vinegar-based products as they can cause damage to the oven's internal circuit.

Traditional descaling solutions are not appropriate because they can contain foaming agents.

If the descaling message appears on the display, press  $\mathsf{OK}$  to start the descaling process, or if no message appears and there's the need to descaling the oven, access the descaling process on the settings menu and proceed as follows:

- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select Start or Stop.
- □ Press OK to confirm. Place 500ml of the descaling solution into the water tank.
- □ Press OK to start the descaling process. The descaling process starts and the first phase takes about 23 minutes.
- □ After the first phase is complete, the oven emits an acoustic sound. Remove the water tank and fill it with 500ml of fresh water.
- □ Insert the water tank and close the panel and the oven starts the second phase of the descaling process for about 5 minutes.
- □ After the second phase is complete, the oven emits an acoustic sound. Remove the water tank and fill it with 500ml of fresh water.
- □ Insert the water tank and close the panel and the oven starts the third and last phase of the descaling process for about 5 minutes.
- □ At the end the symbol appears on the display. Empty, clean and refill de water tank.

### 12. Other functions

### 12.1. Setting the demo mode

- □ On the standby mode press simultaneously the  $\longrightarrow$  and  $\stackrel{\frown}{\longrightarrow}$  keys for about 3 seconds, the oven emits an acoustic sound the demoderate appears on the display.
- $\hfill\Box$  To deactivate the demo mode repeat the same process.

### 12.2. Safety block

- □ To activate the safety block press the = key for about 3 seconds, the oven emits an acoustic sound the = appears on the display.
- □ To deactivate the safety block repeat the same process.

### 12.3. Restore the factory settings

- □ To restore the factory settings, on the standby mode, press simultaneously the ← and OK keys for about 3 seconds.
- $\Box$  Press  $\wedge$  or  $\vee$  to select  $\bigcirc$  or  $\leftarrow$ .
- □ Press OK to confirm.
- The oven restarts the system.

#### 12.4. Automatic confirmation

- □ To select the automatic confirmation, on the standby mode, press simultaneously the and OK kevs.
- □ Press ∧ or ∨ to select Auto (automatic) or (manually).
- □ Press OK to confirm.



#### **INFO**

The automatic confirmation consists on accepting the set values after 8 seconds.

This only applies when a cooking function or program is selected.

### 13. Food probe



#### **WARNING!**

Please cover the socket inside the cavity if you are not using the food probe. Failure to cover the socket will cause damages to the oven.

Only use the food probe recommended for this oven.

The food probe measures the inner temperature of the food being cooked and ends the active function when a selected temperature is reached.

#### Food probe

The food probe can be used with all baking functions and some special functions. When the probe is pulled, the appliance returns to stand-by mode.

### Correct use of the food probe

- Insert the tip of the food probe horizontally from the side until it reaches the center of the food item.
- Always insert the food probe up to the handle.
- □ The tip must not be located near the fat or the bone.

#### Using the food probe

- Place the food with the food probe inserted in the oven.
- Plug the food probe to the socket inside the cavity.
- $_{\sqsupset}$  The  $\bigwedge$  symbol appears on the display.

### 13.1. Using the food probe with cooking functions



#### **INFO**

The food probe can be used with cooking functions combined with steam. To do this press the key to generate steam and follow the setting below.

- □ Press the key to switch the oven on.
- □ Press the key to access the functions options.
- $\ \square$  Press / or  $\lor$  to select the cooking functions option.
- Press OK to confirm.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the desired function.
- Press OK to confirm.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the desired temperature.
- Press OK to confirm.
- $\Box$  Press  $\bigwedge$  or  $\bigvee$  to select the food probe temperature.
- □ Press OK to confirm. The oven goes to the settings overview.
- □ Press OK to start the cooking function.

When the food reaches the selected temperature, the oven switches off. To change the temperature or the recommended temperature of the food probe, press . And follow the previous steps.

### 13.2. Using the food probe with automatic programs

| Press the key to switch the oven on.                                 |
|--|
|  |
| Press the to access the automatic programs options.                  |
| Press \( \sigma \) or \( \vert \) to select the category.            |
| Press OK to confirm.   |
| Press $\bigwedge$ or $\bigvee$ to select the automatic program.      |
| Press OK to confirm.   |
| Press $\bigwedge$ or $\bigvee$ to select the food probe temperature. |
| Press OK to confirm. The oven goes to the settings overview.         |
| Press OK to start the automatic program.                             |

When the food reaches the selected temperature, the oven switches off.



#### **INFO**

The food probe cannot be used with all automatic programs. If a non-compatible program is selected the oven emits an acoustic sound and the program doesn't start.

## 14. What to do if...



### ATTENTION!

Repairs may only be carried out by qualified staff members!

If your appliance is faulty, please check whether you can rectify the problem yourself by consulting these instructions for use. You may be able to rectify some problems yourself. They are described below.

| If   | What to do?   |
|--|---|
| the oven does not heat up  | Turn the oven on.   |
|  | Set the required time.  |
|  | Make sure that the settings are correct.  |
|  | You will find more relevant information in the section on "automatic switch-off".   |
|  | See "Safety block".   |
|  | Close the door carefully.   |
|  | Make sure that the safety fuse is causing the problem. Contact an authorized skilled electrician if the fuse repeatedly triggers. |
| the lighting does not work   | Replace the lamp.   |
|  | Check: Has the mains plug been connected?   |
| neither the keys nor the lighting is working?  | Is the fuse box in the building in an operational condition? Power failure?   |
|  | Is the safety block switched on?  |
| when one or several of the keys do not respond to touch, but the lights can be switched on | Wait approx. 15 seconds or trigger the fuse and switch it on again. You may need to repeat this procedure!                        |
|  | The keys then adjusted themselves, so they respond to touch again.  |
| one or more keys do not even respond when the fuse is triggered and switched on again      | Once the fuse has been triggered twice and been switched on again, trigger it once more and inform Customer Service               |
| the oven door glass cracked?   | Switch off the oven and have Customer Service replace it  |

|   | Replace the door sealing See «Replacing the door sealing».  |
|---|---|
| the door sealing is damaged?  | ATTENTION!  Do not use the oven when the door sealing is damaged!   |
| the oven lamp is damaged?   | The oven can still be used. Replace the halogen lamp as quickly as possible when the oven is cold. See «Replacing the oven lamp». |
| a powerful smell develops?  | Recycle the ökotherm® catalyst. See «Recycle the ökotherm® catalyst».   |
| an error code which is not on the chart appears in the display?                   | Switch the oven off and then on again using the safety fuse in the home or the safety switch in the fuse box.                     |
|   | Contact Customer Service if the error code appears in the display again.  |
| steam and condensation water are deposited on food and in the inside of the oven? | Do not allow food to remain in the oven for more than 15 – 20 minutes after the cooking or baking process has ended.              |
| the steaming process does not start?  | Check that the water tank is inserted correctly and that the panel is closed.   |





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