

Midea Built in Oven Instruction

MODEL :7NA30T1



SAVE THESE INSTRUCTIONS CAREFULLY

Read these instructions carefully before using your oven, and keep it carefully.
If you follow the instructions, your oven will provide you with many years of good service.

CONTENTS

4 **SAFETY INFOR**

4 Intended use

4 Warning

6 Causes of damage

7 **INSTALLATION**

8 Component

9 Before using the appliance

10 Types of heating

11 Using your appliance

16 **ACCESSORIES**

19 **ENERGY EFFICIENT USE**

20 **ENVIRONMENT**

20 **HEALTH**

20 **MAINTENANCE YOUR APPLIANCE**

23 **APPLIANCE DOOR**

28 **CURE YOUR APPLIANCE WHEN NEEDED**

30 **CUSTOMER SERVICE**

31 **TIPS AND TRICKS**

33 **Auto menu chart**

34 **TYPICAL RECIPES**

34 Cakes

35 Bread & pizza

36 Meat

36 **AUTOMATIC RECIPES**

37 **TEST FOOD ACCORDING TO EN 60350-1**

38 **ENERGY EFFICIENCY ACCORDING TO EN 60350-1**

39 **COOKING BY ECO MODE**

39 **DATASHEET** (EU 65/2014 & EU 66/2014)

SAFETY INFORMATION

Intended Use

Thank you for buying Midea Built-in Oven. Before unpacking it, please read these instructions carefully. Only then will you be able to operate your appliance safely and correctly. Warmly recommend retain the instruction manual and installation instructions for future use or for subsequent owners.

The appliance incorporates an earth connection for functional purposes only.

The appliance is only intended to be fitted in a kitchen. Observe the special installation instructions.

Check the appliance if there is any damage after unpacking it. Do not connect the appliance if it has been damaged. Only a licensed professional may connect appliances without plugs. Damage caused by incorrect connection is not covered under warranty. Only use this appliance indoors. The appliance must only be used for the preparation of food and drink. The appliance must be supervised during operation.

This appliance may be used by children over the age of 8 and by persons with reduced physical, sensory or mental capabilities or by persons with a lack of experience or knowledge if they are supervised or are instructed by a person responsible for their safety how to use the appliance safely and have understood the associated hazards.

Children must not play with, on, or around the appliance. Children must not clean the appliance or carry out general maintenance unless they are at least 8 years old and are being supervised.

Keep children below the age of 8 years old at a safe distance from the appliance and power cable.

And please always slide accessories into the cavity the right way round.

WARNING

Risk of electric shock!

1. Incorrect repairs are dangerous. Repairs may only be carried out and damaged power cables replaced by one of our trained after-sales technicians. If the appliance is defective, unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the aftersales service.
2. The cable insulation on electrical appliances may melt when touching hot parts of the appliance. Never bring electrical appliance cables into contact with hot parts of the appliance.
3. Do not use any high-pressure cleaners or steam cleaners, which can result in an electric shock.
4. A defective appliance may cause electric shock. Never switch on a defective appliance. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the after-sales service.

Risk of burns!

1. The appliance becomes very hot. Never touch the interior surfaces of the appliance or the heating elements.
2. Always allow the appliance to cool down.
3. Keep children at a safe distance.
4. Accessories and ovenware become very hot. Always use oven gloves to remove accessories or ovenware from the cavity.
5. Alcoholic vapors may catch fire in the hot cooking compartment. Never prepare food containing large quantities of drinks with high alcohol content. Only use small quantities of drinks with high alcohol content. Open the appliance door with care.

Risk of scalding!

1. The accessible parts become hot during operation. Never touch the hot parts. Keep children at a safe distance.
2. When you open the appliance door, hot steam can escape. Steam may not be visible, depending on its temperature. When opening, do not stand too close to the appliance. Open the appliance door carefully. Keep children away.
3. Water in a hot cavity may create hot steam. Never pour water into the hot cavity.

Risk of injury!

1. Scratched glass in the appliance door may develop into a crack. Do not use a glass scraper, sharp or abrasive cleaning aids or detergents.
2. The hinges on the appliance door move when opening and closing the door, and you may be trapped. Keep your hands away from the hinges.

Risk of fire!

1. Combustible items stored in the cavity may catch fire. Never store combustible items in the cavity. Never open the appliance door if there is smoke inside. Switch off the appliance and unplug it from the mains or switch off the circuit breaker in the fuse box.
2. A draught is created when the appliance door is opened. Greaseproof paper may come into contact with the heating element and catch fire. Do not place greaseproof paper loosely over accessories during preheating. Always weight down the greaseproof paper with a dish or a baking tin. Only cover the surface required with greaseproof paper. Greaseproof paper must not protrude over the accessories.

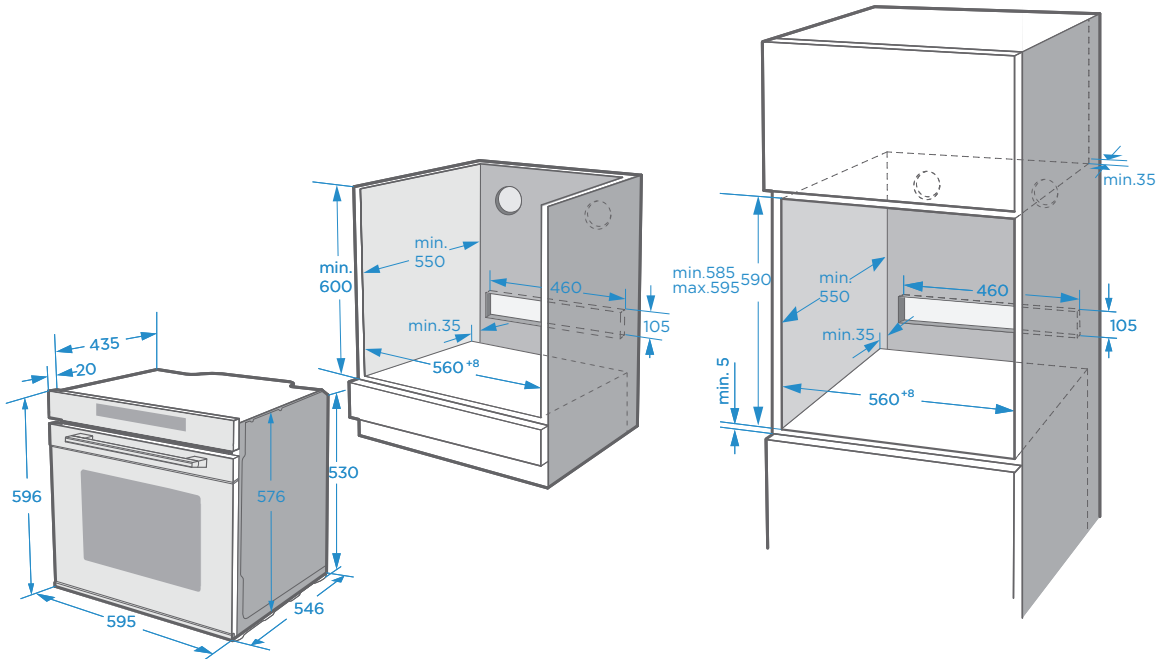
Hazard due to magnetism!

Permanent magnets are used in the control panel or in the control elements. They may affect electronic implants, e.g. heart pacemakers or insulin pumps. Wearers of electronic implants must stay at least 10 cm away from the control panel.

Causes of Damage

1. Accessories, foil, greaseproof paper or ovenware on the cavity floor: do not place accessories on the cavity floor. Do not cover the cavity floor with any sort of foil or greaseproof paper. Do not place ovenware on the cavity floor if a temperature of over 50 °C has been set. This will cause heat to accumulate. The enamel will be damaged.
2. Aluminum foil: Aluminum foil in the cavity must not come into contact with the door glass. This could cause permanent discoloration of the door glass.
3. Silicone pans: Do not use any silicone pans, or any mats, covers or accessories that contain silicone. The oven sensor may be damaged.
4. Water in a hot cooking compartment: do not pour water into the cavity when it is hot. This will cause steam. The temperature change can cause damage to the enamel.
5. Moisture in the cavity: Over an extended period of time, moisture in the cavity may lead to corrosion. Allow the appliance to dry after use. Do not keep moist food in the closed cavity for extended periods of time. Do not store food in the cavity.
6. Cooling with the appliance door open: Following operation at high temperatures, only allow the appliance to cool down with the door closed. Do not trap anything in the appliance door. Even if the door is only left open a crack, the front of nearby furniture may become damaged over time. Only leave the appliance to dry with the door open if a lot of moisture was produced while the oven was operating.
7. Fruit juice: when baking particularly juicy fruit pies, do not pack the baking tray too generously. Fruit juice dripping from the baking tray leaves stains that cannot be removed. If possible, use the deeper universal pan.
8. Extremely dirty seal: If the seal is very dirty, the appliance door will no longer close properly during operation. The fronts of adjacent units could be damaged. Always keep the seal clean.
9. Appliance door as a seat, shelf or worktop: Do not sit on the appliance door or place or hang anything on it. Do not place any cookware or accessories on the appliance door.
10. Inserting accessories: depending on the appliance model, accessories can scratch the door panel when closing the appliance door. Always insert the accessories into the cavity as far as they will go.
11. Carrying the appliance: do not carry or hold the appliance by the door handle. The door handle cannot support the weight of the appliance and could break.
12. If you use the residual heat of the switched off oven to keep food warm, a high moisture content inside the cavity can occur. This may lead to condensation and can cause corrosion damage of your high quality appliance as well as harm your kitchen. Avoid condensation by opening the door or use "Defrost" mode.

INSTALLATION



To operate this appliance safe , please be sure that it has been installed to a professional standard respecting the installation instructions . Damages occur because of incorrect installation are not within the warranty.

While doing the installation , please wear protective gloves to prevent yourself from getting cut by sharp edges .

Check the appliance if there is any damage before installation and do not connect the appliance if there is .

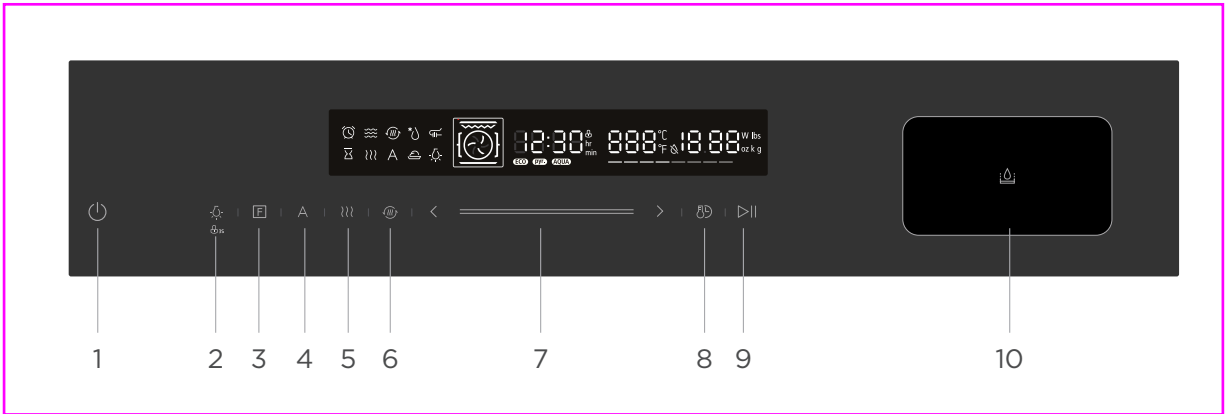
Before turning on the appliance , please clean up all the packaging materials and adhesive film from the appliance











The dimensions attached are in mm.

It is necessary to have the plug accessible or incorporate a switch in the fixed wiring, in order to disconnect the appliance from the supply after installation when necessary.

Warning: The appliance must not be installed behind a decorative door in order to avoid overheating.

COMPONENT



	1. ON / OFF	Switch on and off oven.
	2. Lamp ON / OFF	Switch on and off the lamp.
	3. Oven - Function	Press this symbol to change heating mode, hold on 5s to change it quickly.
	4. AUTO	Use this to choose auto menu or descaling and cleaning
	5. Steam	Steam: Manual adding of steam
	6. Quick preheat	Use this to have a quick preheat.
	7. Slider	Slide it to change the adjustment values shown in the display.
	8. Duration & Clock Setting Temperature Setting	Set a duration time then select function & set clock in standby mode. Press to set temperature.
	9. Start / Pause	Start and pause the cooking process.
	10. Water box	Water box for steam function, the box will pop-up after press it.


BEFORE USING THE APPLIANCE

First using for the first time

Before using the appliance to prepare food for the first time, you must clean the cavity and accessories.

1. Remove all stickers, surface protection foils and transport protection parts.
2. Remove all accessories and the side-racks from the cavity.
3. Clean the accessories and the side-racks thoroughly using soapy water and a dish cloth or soft brush.
4. Ensure that the cavity does not contain any leftover packaging, such as polystyrene pellets or wooden piece which may cause risk of fire
5. Wipe the smooth surfaces in the cavity and the door with a soft, wet cloth.
6. To remove the new-appliance smell, heat up the appliance when empty and with the oven door closed.
7. Keep the kitchen highly ventilated while the appliance is heating up first time. Keep children and pets out of the kitchen during this time. Close the door to the adjacent rooms.
8. Adjust the settings indicated. You can find out how to set the heating type and the temperature in the next section.

→["Using Your Appliance" on page 11](#)

Settings	
Heating Mode	
Temperature	250°C
Time	1h

After the appliance has cooled down:

1. Clean the smooth surfaces and the door with soapy water and a dish cloth.
2. Dry all surfaces
3. Install the side-racks

Setting the time

Before the oven can be used, the time should be set.


1. After the oven has been electrically connected, touch the clock symbol then you can set time of day in hours by slider or ">/<" symbol.
2. Touch clock symbol again then you can set time in minutes by slider or ">/<" symbol.
3. Touch clock symbol to finish the setting

NOTE: The clock has a 24 hour display.

TYPES OF HEATING

Your appliance has various operating modes which make your appliance easier to use. To enable you to find the correct type of heating for your dish, we have explained the differences and scopes of application here.

Types of Heating		Temperature	Use
	Conventional	30~250 °C	For traditional baking and roasting on one level. Especially suitable for cakes with moist toppings.
	Convection	50~250 °C	For baking and roasting on one or more levels. Heat comes from the ring heater surrounding the fan evenly.
	ECO	140~240 °C	For energy-saved cooking.
	Conventional + Fan	50~250 °C	For baking and roasting on one or more levels. The fan distributes the heat from the heating elements evenly around the cavity.
	Radiant Heat	150~250 °C	For grilling small amounts of food and for browning food. Please put the food in the center part under the grill heating element.
	Double Grill + Fan	50~250 °C	For grilling flat items and for browning food. The fan distributes the heat evenly around the cavity.
	Double Grill	150~250 °C	For grilling flat items and for browning food
	Pizza	50~250 °C	For pizza and dishes which need a lot of heat from underneath. The bottom heater and ring heater will work.
	Bottom Heat	30~220 °C	For add extra browning to the bases of pizzas, pies, and pastries. Heating come from the bottom heater.
	Defrost	—	For gently defrosting frozen food.
	Dough Proving	30~45 °C	For making yeast dough and sourdough to prove and culturing yogurt.

Types of additional function	Temperature	Use
 Meat Probe	50~100℃	For helping baking meat like steak and chicken.

Caution!

If you open the appliance door during an on-going operation, the operation will not be paused. Please be especially careful with the risk of burns.

Notes

1. To defrost big portions of food, it is possible to remove the side-racks and place the container on the cavity floor
2. To warming tableware, it is beneficial to remove the side-racks and the heating modes “Hot Air Grilling” and “Fan Heating” with temperature setting of 50℃ are useful. “Hot Air Grilling” should be used, if more than half of the cavity floor is covered by the tableware
3. Due to an optimum evenness of heat distribution inside the cavity during “Fan Heating”, the fan will work at certain times of the heating process, to guaranty the best possible performance.

Cooling fan

The cooling fan switches on and off as required. The hot air escapes above the door.



Caution!


Do not cover the ventilation slots. Otherwise, the appliance may overheat.

To make the appliance cools down more quickly after the operation, the cooling fan may continue to run for a period afterwards.


USING YOUR APPLIANCE

Cooking with oven

1. After the oven has been electrically connected, touch the oven-function symbol to select functions, use the slider or “>/<”symbol to set cooking temperature.
2. Touch  symbol, oven begin to work, if not, oven will back to clock after 5 minutes.
3. During the cooking process, you can touch  to cancel it.


NOTE: After temperature setting, you can touch clock symbol  to set the cooking duration time, you can set it by slider or “>/<”symbol.


Quick preheat

You can use quick preheat to shorten the preheat time. When you select a function, touch the quick preheat symbol , the mark of quick preheat in the screen will light up. If this function can't quick preheat, then there will be a “beep”, there is no quick preheat in defrost and dough proving.

Change during cooking

During the period of appliance operating, you can change the heating type setting and temperature setting by oven-function or slider. After the change, if there no other action after 6 seconds the oven will heat as what you changed.

If you want change cooking duration on time in the cooking process, please touch  and change it by slider or “>/<” symbol. After the change, if there no other action after 6 seconds the oven will work as what you changed. During the cooking process with a end time setting, you can't do any change.

When you want cancel the cooking process, please touch .





Notes

Changing modes/temperature/rest cooking time may have some negative influences on the result of cooking, we warmly recommend you not to do so unless you are well experienced on cooking.

Caution!

After the appliance switched on, it becomes very hot especially inside the cavity. Never touch the interior surfaces of the appliance or the heating elements. Use oven gloves to remove accessories or ovenware from the cavity, and allow the appliance to cool down. Keep children at a safe distance at the same time to avoid the injury of burns.

Timer


You can use timer function by touch . When the time arrived, oven will give “beep” for remind. At the first touch of , set timer by hours, then touch  again, set timer by minutes. Touch  again and the setting is finished.

You can set the timer before and during cooking process, but when you are selecting function and temperature, it's not available.






Childproof lock

Your appliance has a childproof lock so that children cannot switch it on accidentally or change any settings.

When you give a long press for 3 seconds, childproof lock is activated. A long press for 3 seconds again the oven is unlocked.

You can activate and deactivate childproof lock when the oven is work or not. Give a long press for 3 seconds you can switch on and of off the childproof lock. When the childproof is on, there will be a  in the status bar.

Meat probe

Your oven has an additional meat probe function . When you insert the meat probe into the position, the  icon will be light on. At the same time, the clock area will be changed to show the temperature setting of meat probe, you can use + and - , also the slider to change the setting. Then press  choose the function, adjust temperature in the same way, and turn the oven on by pressing  (Before start , make sure everything is well prepared). In this mode, icon  is used to change both the meat probe and core temperature . And you can get the setting changed also during the process of cooking.

Notes

1. Meat probe can be used together with rotary system;
2. While using meat probe , please make the head of it into the food instead of some-where else , for the sake of long-term using.
3. Only use the temperature probe recommended for this oven.

Steam

1. When oven is under standby status, press steam key can add steam after mode is set.
2. Steam can be manually add by pressing steam key during cooking.
3. When oven is under standby status, press steam key can set forced air mode and add steam for cooking. Steam level default setting as level 1.

Notes

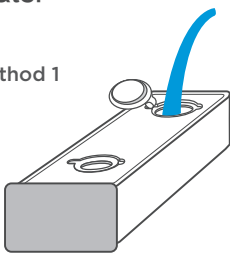
Steam has three levels, amount of steam increase with increase of level. Press steam key for once the level will be 1. Press twice will set level 2 and three time for level 3. Whatever level is chosen, light on screen right will show the level (L01/L02/L03). Press steam key for four times will cancel adding of steam and icon for steam and steam level will o~ .

Due to vibration caused by transportation, water box may be pop-up status after opening the package. Remember pushing it back.

Water box

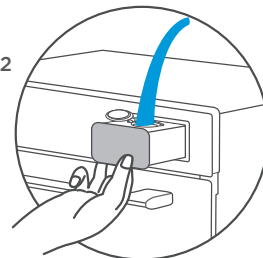
Add water

Method 1



1. Press water box and take it out , then take out sealing gasket and add water

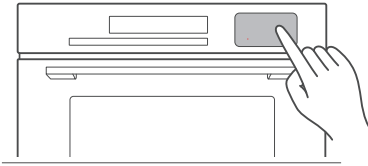
Method 2



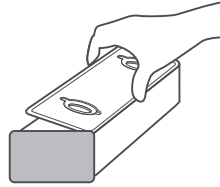
2. Press water box and take sealing gasket, then add

Water box

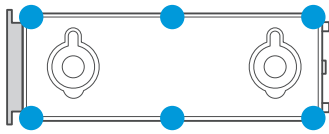
Clean water box



1. Press water box and take it out

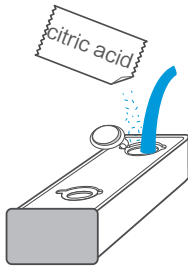


2. Take out water box cover and clean the box

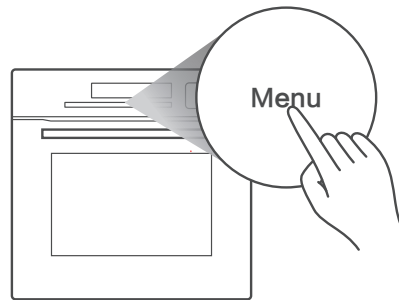


3. Fit the cover and sealing gasket, press blue points showed on the picture. Avoid stuck cause by fixing displacement

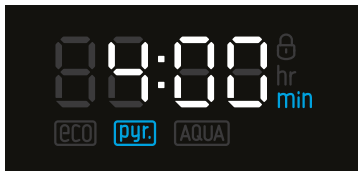
Smart cleaning



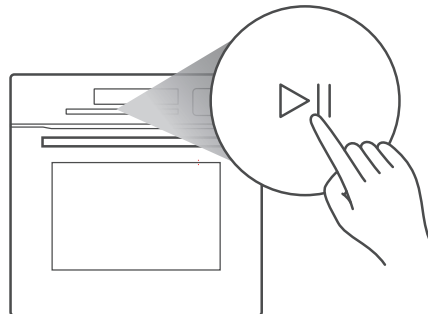
1. Take out water box cover and add half bag citric acid.



2. Press menu key one time under standby or clock running status, then slide slider to left or press - key enter descaling mode.





3. Pour out water in water box at the countdown of 4 minutes. Then refill purified water.



4. Press ▶|| key start work, steam function will work at the same time until countdown over.

Steam cleaning function

This function use steam to soften scales inside the cavity which make the cavity easier to clean.



1. Power up the system, Push and take out water box. Inject 1000ml fresh water into the water box.
2. Push the water tank into the appropriate location of the appliance.
3. In standby mode, touch "  "button for several times until the screen display "A11" which means the oven enters steam clean function. Time area shows default time "05:00min".
4. Press "  " to start the program.

Notes

Time of steam clean cannot be adjusted. Press pause key or open door the clean process will paused. Close the door and press start key cleaning process will restart.

Auto Scale Removal Function

For best cleaning results, we recommend that you use detergent sodium citrate, which were randomly for descaling steam microwave oven. Follow the manufacturer's instructions on the packaging. It is suggested that descaling function should be used after the steam function has been run for 20 hours.

1. Power up the system, remove the water tank, inject 1000ml of fresh water into the water tank, adding a pack of descaling agent.
2. Push the water tank into the appropriate location of the appliance.
3. In standby mode, touch "  "button for several times until the screen display "A10" which means the oven enters auto scale removal function. "min" and default time "40:00" lighten, tank icon show the current water level (Water, lack of water, full of water), other icons disappear.
4. Press "  " to start the program.
5. When the remained time counts down to 10:00, the program is paused and reminds lack of water. Take out the water tank and pour the water in the tank. Thoroughly clean the water tank.
6. Replace the fresh water, repeat steps 3 to 4.

Notes

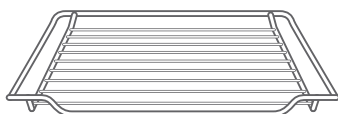
The descaling process shall not be shut down. If the descaling process shut down before the end, the entire program must be started from step 3.

ACCESSORIES

Your appliance is accompanied by a range of accessories. Here, you can find an overview of the accessories included and information on how to use them correctly.

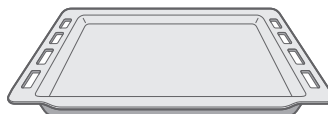
Accessories included

Your appliance is equipped with the following accessories:



Wire Rack

For ovenware, cake tins and ovenproof dishes. For roasts and grilled food



Baking Tray

For tray bakes and small baked products.

You can use the tray to place liquid or cooking food with juice.

Only use original accessories. They are specially adapted for your appliance.

You can buy accessories from the after-sales service, from specialist retailers or online.

Note

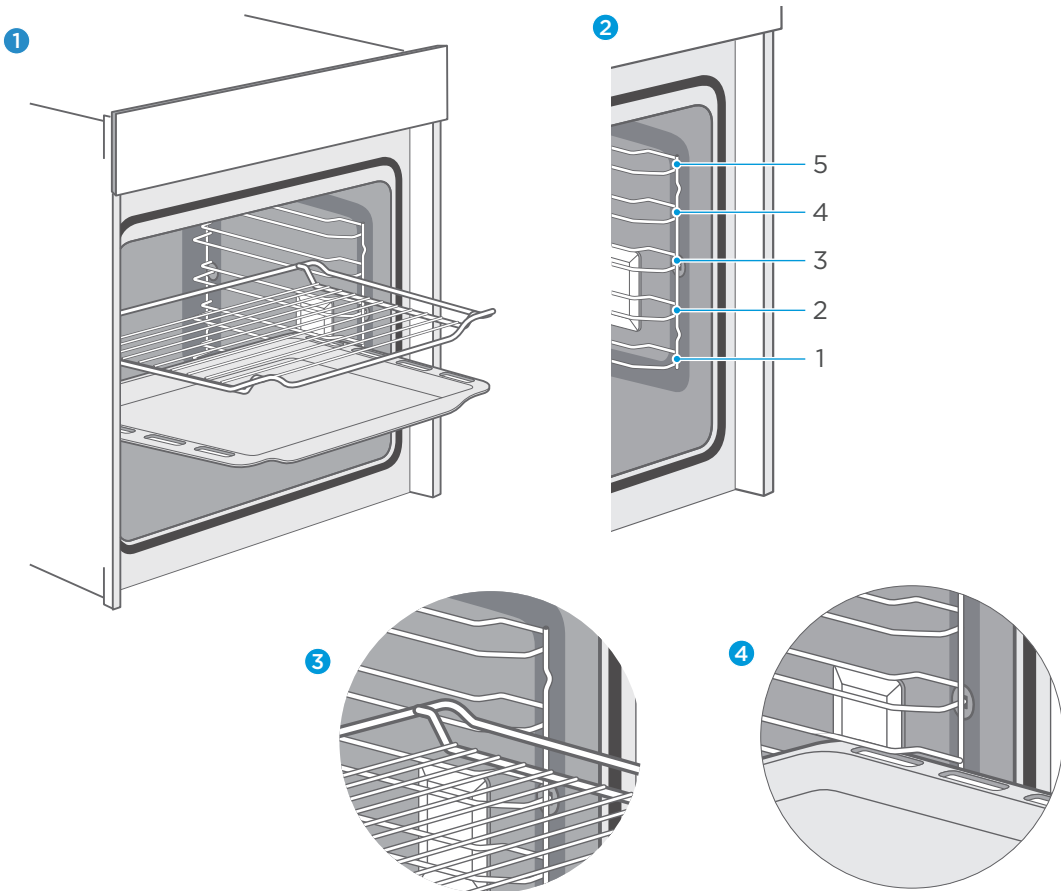
The accessories may deform when they become hot. This does not affect their function. Once they have cooled down again, they regain their original shape.

Inserting accessories

The cavity has five shelf positions. The shelf positions are counted from the bottom up. The accessories can be pulled out approximately halfway without tipping.

Notes

1. Ensure that you always insert the accessories into the cavity the right way round.
2. Always insert the accessories fully into the cavity so that they do not touch the appliance door.



Locking function

Accessories can be approximately pulled halfway out until they lock in place. The locking function prevents accessories from tilting with the gravity of food and accessories themselves while they get pulled out. Accessories should be inserted into cavity correctly for the tilt protection. When inserting the wire rack, ensure the wire rack is onto the right facing direction like the picture **1 3**.

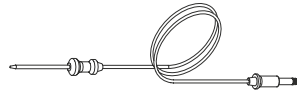
When inserting the backing tray, ensure the backing tray is onto the right facing direction like the picture **1 4**.

Optional accessories

You can buy optional accessories from the after-sales service, from specialist retailers or online. Accessories below are available to be purchased, and you are also welcome to see your sales brochures for more details.



Barbecue stick
For making some barbecue like meat and vegetables;



Meat probe
Insert the probe into the center of meat or poultry.
Away from fat or bone

Inserting accessories:

Barbecue sticks are only suitable with rotary system, when using barbecue sticks, put them onto the wire rack of rotary system. And before inserting accessories into cavity, please ensure all the food is well put, then slightly insert them into level 2 of the cavity.

Notes

1. The rotary system is not continuously rotating, you can choose to make it turned during the process of cooking based on the performance of food. Make sure you have dressed with heat insulating gloves and be careful with the heat rushing out while opening the door of the oven. The rotary system can make 90 degree rotations and probably you don't even need to turn it at all.
2. The barbecue sticks are dangerous with cuspidal heads, please make sure children and disabled people are away with them. And check sticks are not into the convention cover before oven gets turned on cause this will make damage to oven and could hurt people also.
3. We strongly suggest to use level 2 of cavity, top + bottom heating function to bake while using rotary system and barbecue sticks.

When purchasing, please always quote the exact order number of the optional accessory.

ENERGY EFFICIENT USE

1. Remove all accessories, which are not necessary during the cooking & baking process
2. Do not open the door during the cooking & baking process
3. If you open the door during cooking & baking, switch the mode to “Lamp” (Without change the temperature setting)
4. Decrease the temperature setting in not fan assisted modes to 50°C at 5min to 10min before end of cooking & baking time. So you can use the cavity heat to complete the process.
5. Use “Fan Heating”, whenever possible. You can reduce the temperature by 20°C to 30°C
6. You can cook and bake using “Fan Heating” on more than one level at the same time.
7. If it is not possible to cook and bake different dishes at the same time, you can heat one after the other to use the preheat status of the oven.
8. Do not preheat the empty oven, if it is not required.
If necessary put the food into the oven immediately after reaching the temperature indicated by switching off the indicator light the first tim
9. Do not use reflective foil, like aluminum foil to cover the cavity flo
- 10 Use the timer and or a temperature probe whenever possible
11. Use dark matt finish and light weighted baking molds and containers. Try not to use heavy accessories with shiny surfaces, like stainless steel or aluminum.

ENVIRONMENT

The packaging is made for protect your new appliance against damages during transport. The materials used are selected carefully and should be recycled. Recycling reduces the use of raw materials and waste. Electrical and electronic appliances often contain valuable materials. Please do not dispose of it with your household waste.



HEALTH

Acrylamide occurs mainly by heating up starchy food (i.e. potato, French fries, bread) to very high temperatures over long times.

Tips

1. Use short cooking times.
2. Cook food to a golden yellow surface color, do not burn it to dark brown colors.
3. Bigger portions have less acrylamide.
4. Use “Fan Heating” mode if possible.
5. French fries: Use more than 450g per tray, place them evenly spread and turn them time by time. Use the product information if available to get the best cooking result.

MAINTENANCE YOUR APPLIANCE

Cleaning Agent

With good care and cleaning, your appliance will retain its appearance and remain fully functioning for a long time to come. We will explain here how you should correctly care for and clean your appliance.

To ensure that the different surfaces are not damaged by using the wrong cleaning agent, observe the information in the table. Depending on the appliance model, not all of the areas listed may be on/in your appliance.

Caution!

Risk of surface damage

Do not use:

1. Harsh or abrasive cleaning agents.
2. Cleaning agents with a high alcohol content.
3. Hard scouring pads or cleaning sponges.
4. High-pressure cleaners or steam cleaners.
5. Special cleaners for cleaning the appliance while it is hot.

Wash new sponge cloths thoroughly before use.

Tip

Highly recommended cleaning and care products can be purchased through the after-sales service.

Observe the respective manufacturer's instructions.

Area Appliance exterior	Cleaning
Appliance exterior Stainless steel front	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth. Remove flecks of limescale, grease, starch and albumin (e.g. egg white) immediately. Corrosion can form under such flecks Special stainless steel cleaning products suitable for hot surfaces are available from our after-sales service or from specialist retailers. Apply a very thin layer of the cleaning product with a soft cloth.
Plastic	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth. Do not use glass cleaner or a glass scraper.
Painted surfaces	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth.
Control panel	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth. Do not use glass cleaner or a glass scraper.
Door panels	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth. Do not use a glass scraper or a stainless steel scouring pad.

Area	Appliance exterior	Cleaning
Door handle	<p>Hot soapy water: Clean with a dish cloth and then dry with a soft cloth. If descaler comes into contact with the door handle, wipe it off immediately. Otherwise, any stains will not be able to be removed.</p>	
Enamel surfaces and self-cleaning surfaces	<p>Observe the instructions for the surfaces of the cooking compartment that follow the table.</p>	
Glass cover for the interior lighting	<p>Hot soapy water: Clean with a dish cloth and then dry with a soft cloth. If the cooking compartment is heavily soiled, use oven cleaner.</p>	
Door seal Do not remove	<p>Hot soapy water: Clean with a dish cloth. Do not scour.</p>	
Stainless steel door cover	<p>Stainless steel cleaner: Observe the manufacturer's instructions. Do not use stainless steel care products. Remove the door cover for cleaning.</p>	
Accessories	<p>Hot soapy water: Soak and clean with a dish cloth or brush. If there are heavy deposits of dirt, use a stainless steel scouring pad.</p>	
Rails	<p>Hot soapy water: Soak and clean with a dish cloth or brush.</p>	
Pull-out system	<p>Hot soapy water: Clean with a dish cloth or a brush. Do not remove the lubricant while the pull-out rails are pulled out. It is best to clean them when they are pushed in. Do not clean in the dishwasher.</p>	
Meat thermometer	<p>Hot soapy water: Clean with a dish cloth or a brush. Do not clean in the dishwasher.</p>	

Notes

1. Slight differences in color on the front of the appliance are caused by the use of different materials, such as glass, plastic and metal.
2. Shadows on the door panels, which look like streaks, are caused by reflections made by the interior lighting.

3. Enamel is baked on at very high temperatures. This can cause some slight color variation. This is normal and does not affect operation. The edges of thin trays cannot be completely enameled. As a result, these edges can be rough. This does not impair the anti-corrosion protection.
4. Always keep the appliance clean and remove dirt immediately so that stubborn deposits of dirt do not build up.

Tips

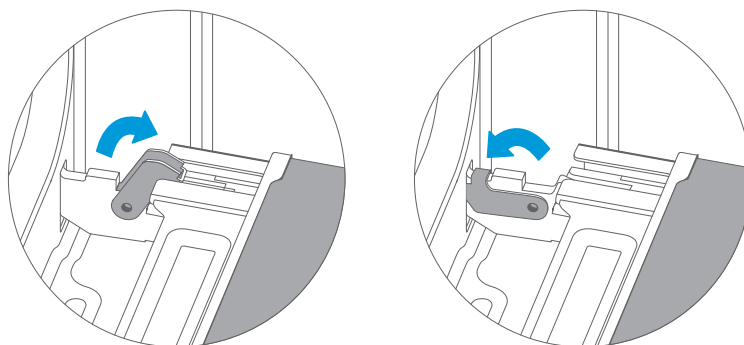
1. Clean the cooking compartment after each use. This will ensure that dirt cannot be baked on.
2. Always remove flecks of lime scale, grease, starch and albumin (e.g. egg white) immediately.
3. Remove flecks of food with sugar content immediately, if possible, when the fleck is still warm
4. Use suitable ovenware for roasting, e.g. a roasting dish.

APPLIANCE DOOR

With good care and cleaning, your appliance will retain its appearance and remain fully functional for a long time to come. This will tell you how to remove the appliance door and clean it.

For cleaning purposes and to remove the door panels, you can detach the appliance door. The appliance door hinges each have a locking lever.

When the locking levers are closed, the appliance door is secured in place. It cannot be detached. When the locking levers are open in order to detach the appliance door, the hinges are locked. They cannot snap shut.

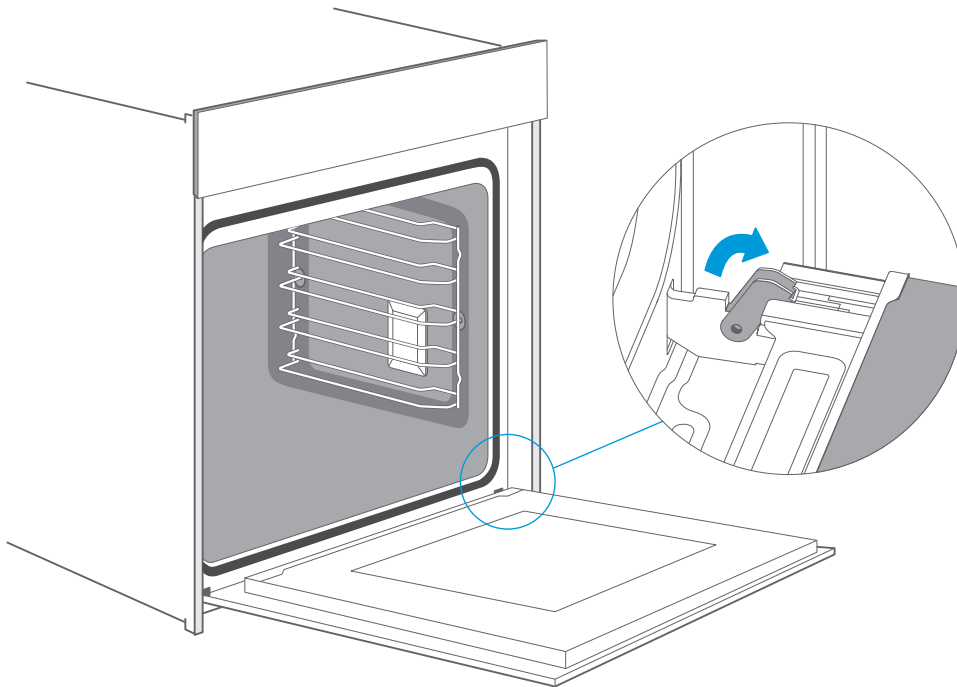


Warning – Risk of injury!

1. If the hinges are not locked, they can snap shut with great force. Ensure that the locking levers are always fully closed or, when detaching the appliance door, fully open.
2. The hinges on the appliance door move when opening and closing the door, and you may be trapped. Keep your hands away from the hinges.

Removing the appliance door

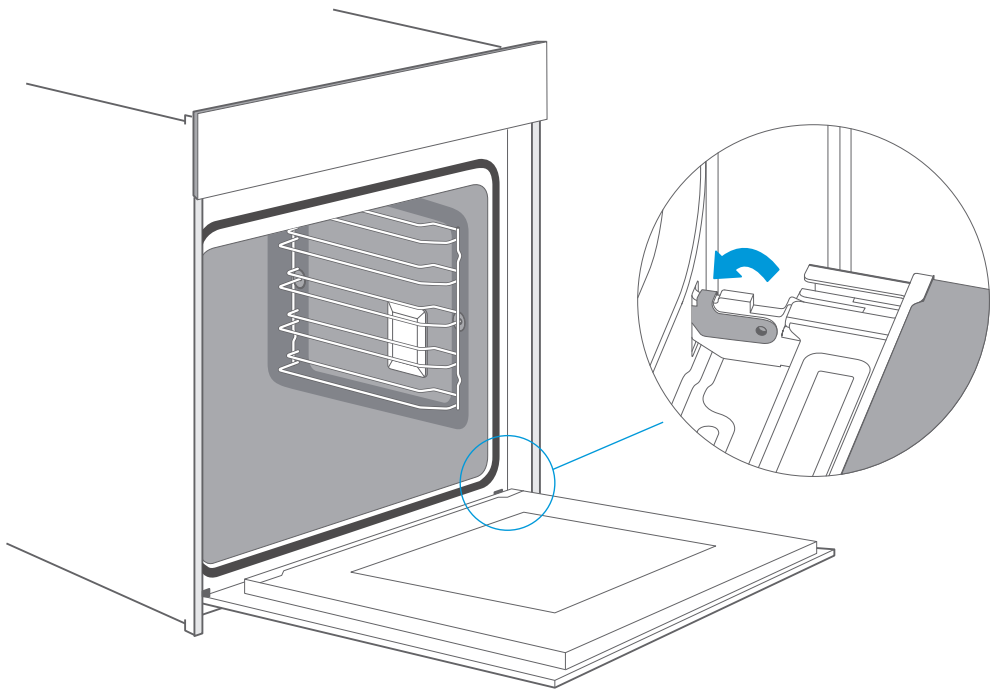
1. Open the appliance door fully.
2. Fold open the two locking levers on the left and right
3. Close the appliance door as far as the limit stop.
4. With both hands, grip the door on the left- and right-hand side, and pull it out upwards.



Fitting the appliance door

Reattach the appliance door in the opposite sequence to removal.

1. When attaching the appliance door, ensure that both hinges are placed right onto the installing holes of the front panel of the cavity.
Ensure that the hinges are inserted into the correct position. You must be able to insert them easily and without resistance. If you can feel any resistance, check that the hinges are inserted into the holes right.
2. Open the appliance door fully. While opening the appliance door, you can make another check if the hinges are onto the right position. If you make the fitting wrong, you will not be able to make the appliance door fully opened.
Fold both locking levers closed again.
3. Close the cooking compartment door. By the same time, we warmly recommend you to check one more time, if the door is onto the right position and if the ventilation slots are not half-sealed.

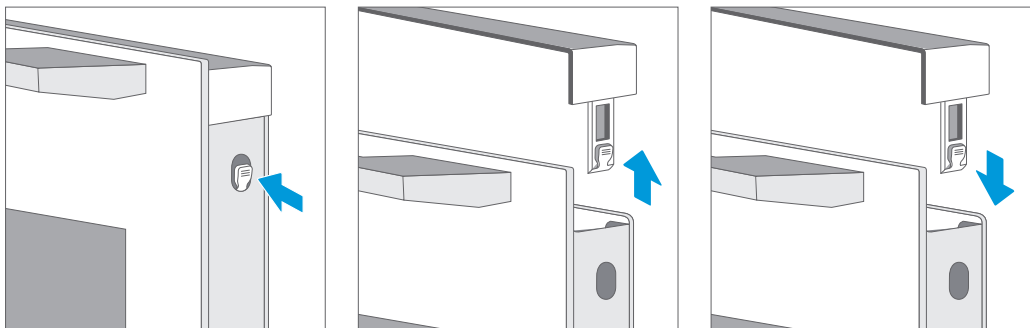


Removing the door cover

The plastic inlay in the door cover may become discolored. To carry out thorough cleaning, you can remove the cover.

[Remove the appliance door like instructed above.](#)

1. Press on the right and left side of the cover.
2. Remove the cover.
3. After removing the door cover , that rest parts of the appliance door can be easily taken off so that you can go on with the cleaning . When the cleaning of the appliance door has finis ed , put the cover back in place and press on it until it clicks audibly into place.
4. Fitting the appliance door and close it.



Caution!

While the appliance door is well installed, the door cover can also be taken off, by this time.

1. Removing the door cover means to set the inner glass of the appliance door free, the glass can be easily moved and cause damage or injury.
2. As removing the door cover and inner glass means to reduce the overall weight of the appliance door. The hinges can be easier to be moved when closing the door and you may be trapped. Keep your hands away from the hinges.

Because of the 2 points above, we strongly recommend you not to remove the door cover unless the appliance door removed. Damage caused by incorrect operation is not covered under warranty.

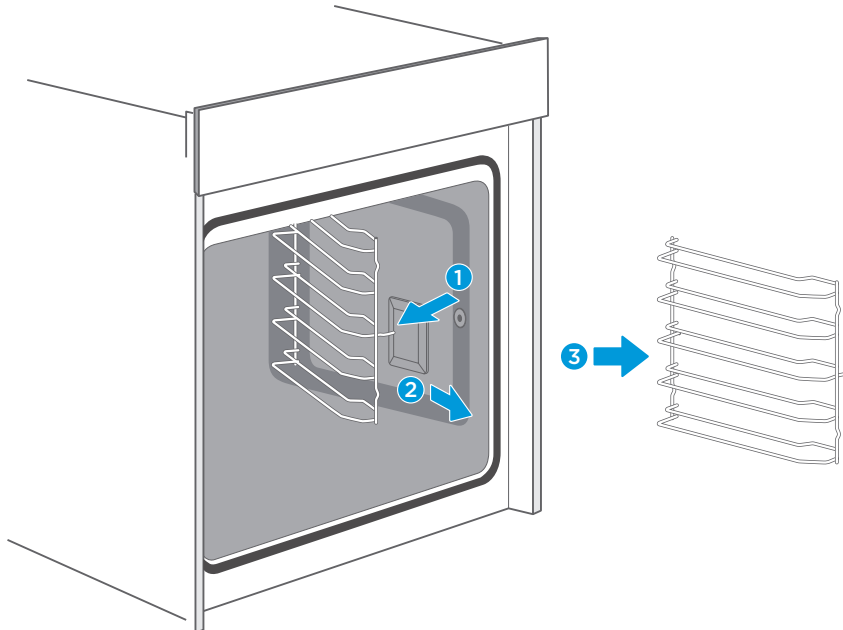
Rails

When you want have a good cleaning for the rails and cavity, you can remove the shelves and clean it. In this way your appliance will retain its appearance and remain fully functional for a long time to come.

Detaching and refitting the rails

Inserting the holders

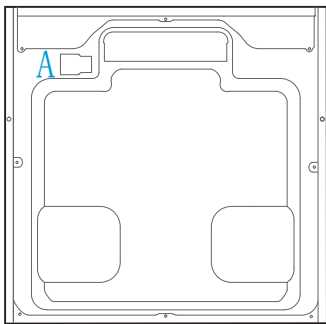
Attaching the rails



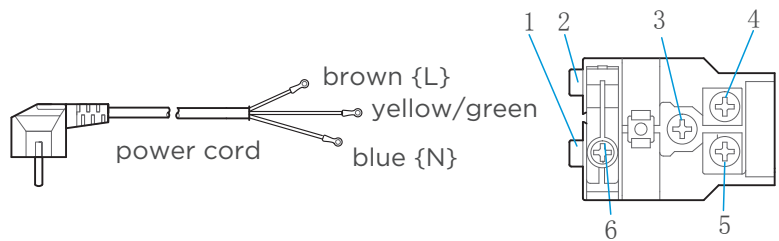
Change the power cord

Position A show the terminal box position on the back of the back outer case and it's closed.

- Steps:
- cut off the power, use small flat screwdriver to open two snap 1, 2.
 - use Phillips screwdriver to take off screws 3, 4, 5 and 6.
 - change the new power cord, fit the yellow/green wire on 3, brown wire on 4, blue wire on 5.
 - twist screw 6 closed the terminal box cover finish the changing.



back outer case



terminal box

CURE YOUR APPLIANCE WHEN NEEDED

If a fault occurs, before calling the after-sales service, please ensure that is not because of incorrect operations and refer to the fault table, attempt to correct the fault yourself. You can often easily rectify technical faults on the appliance yourself.

If a dish does not turn out exactly as you wanted, you can find many tips and instructions for preparation at the end of the operating manual.

Fault	Possible Cause	Notes/remedy
The appliance does not work.	Faulty fuse.	Check the circuit breaker in the fuse box.
	Power cut	Check whether the kitchen light or other kitchen appliances are working.
Knobs have fallen out of the support in the control panel.	Knobs have been accidentally disengaged.	Knobs can be removed. Simply place knobs back in their support in the control panel and push them in so that they engage and can be turned as usual.
Knobs can no longer be turned easily.	There is dirt under knobs	Knobs can be removed. To disengage knobs, simply remove them from the support. Alternatively, press on the outer edge of knobs so that they tip and can be picked up easily. Carefully clean the knobs using a cloth and soapy water. Dry with a soft cloth. Do not use any sharp or abrasive materials. Do not soak or clean in the dishwasher. Do not remove knobs too often so that the support remains stable
Fan does not work all the time in the mode: "Fan Heating"		This is a normal operation due to the best possible heat distribution and best possible performance of the oven.
After a cooking process a noise can be heard and a air flow in the near of the control panel can be observed.		The cooling fan is still working, to prevent high moisture conditions in the cavity and cool down the oven for your convenience. The cooling fan will switch off automatically.

The food is not sufficient cooked in the time given by the recipe .	A temperature different from the recipe is used. Double check the temperatures. The ingredient quantities are different to the recipe. Double check the recipe.
The food is not sufficient cooked in the time given by the recipe .	A temperature different from the recipe is used. Double check the temperatures. The ingredient quantities are different to the recipe. Double check the recipe.
Uneven browning	The temperature setting is too high, or the shelf level could be optimized. Double check the recipe and settings. The surface finish and or color and or material of the baking ware were not the best choice for the selected oven function. When use radiant heat, such as "Top & Bottom Heating" mode, use matt finished, dark colored and light weighted oven ware.
The lamp doesn't turn on	The lamp needs to be replaced.

Warning-Risk of electric shock!

Incorrect repairs are dangerous. Repairs may only be carried out and damaged power cables replaced by one of our trained after-sales technicians. If the appliance is defective, unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the after-sales service.

Maximum operating time

The maximum operating time of this appliance is 9 hours, to prevent that you forget shot off the power.

Cooking compartment bulbs

To light the interior of your cooking compartment, your appliance has one or more long-life LED bulbs.

However, if ever an LED bulb or the bulb's glass cover is defective, call the after-sales service. The lamp cover must not be removed.

CUSTOMER SERVICE

Our after-sales service is there for you if your appliance needs to be repaired. We will always find an appropriate solution. Please contact the dealer where you buy this appliance. When calling us, please give the model number and S/N so that we can provide you with the correct advice. The rating plate bearing these numbers can be found when you open the appliance door.

Model: 7NA30T1
Rated voltage: 220-240V~
Rated frequency: 50Hz-60Hz
Electric power: 3.15 kW

JH Electrical and Appliance Ltd
Address: 372-376 Boradway, Newmarket,
Auckland, New Zealand
Website: www.mideaappliances.co.nz



To save time, you can make a note of the model of your appliance and the telephone number of the aftersales service in the space below, should it be required.

MAINTENANCE CARD

Model number		Purchasing date	
Serial number		Purchasing store	

Warning

This appliance shall be installed in accordance with the regulations in force and only used in a well ventilated space. Read the instructions before installing or using this appliance.

Note

Please note that a visit from an after-sales service engineer is not free of charge, even during the warranty period.

Rely on the professionalism of the manufacturer. You can therefore be sure that the repair is carried out by trained service technicians who carry original spare parts for your appliances.

Above, thank you again for buying Midea Built-in Oven, and we wish that our appliance will bring you delicious food and happy life.

TIPS AND TRICKS

You want to cook your own recipe	Try to use settings of similar recipes first and optimize the cooking process due to the result.
Is the cake baked ready?	Put a wooden stick inside the cake about 10 minutes before the given baking time is reached. If there is no raw dough at the stick after pulling out, the cake is ready.
The cake loses massive volume during cooling down after baking	Try to lower the temperature setting by 10°C and double check the food preparing instructions regarding the mechanical handling of the dough.
The height of the cake is in the middle much higher than at the outer ring	Do not grease the outer ring of the spring form
The cake is too brown at the top	Use a lower shelf level and or use a lower set temperature (this may lead to a longer cooking time)
The cake is too dry	Use a 10°C higher set temperature (this may lead to a shorter cooking time)
The food is good looking but the humidity inside is too high	Use a 10°C lower set temperature (this may lead to a longer cooking time) and double check the recipe
The browning is uneven	Use a 10°C lower set temperature (this may lead to a longer cooking time). Use the "Top & Bottom Heating" mode on one level.
The cake is less browned on the bottom	Choose a level down
Baking on more than one level at the same time: One shelf is darker than the other.	Use a fan assisted mode for baking at more than one level and take out the trays individually when ready. It is not necessary that all trays are ready at the same time.
Condensing water during baking	Steam is part of baking and cooking and moves normally out of the oven together with the cooling air flow. This steam may condensate at different surfaces at the oven or near to the oven and build water droplets. This is a physical process and cannot be avoid completely.

<p>Which kind of baking ware can be used?</p>	<p>Every heat resistant baking ware can be used. It is recommended not to use aluminum in direct contact with food, especially when it is sour. Please ensure a good fitting between container and lid.</p>
<p>How to use the grill function?</p>	<p>Preheat the oven for 5 minutes and place the food in the level given by this manual. Do not use the oven when the door is open, except for load / remove / check the food.</p>
<p>How to keep clean the oven during grilling ?</p>	<p>Use the tray filled with 2 liter of water in at level 1. Nearly all fluids drip down from the food placed on the rack will captured by the tray.</p>
<p>The heating element in all grilling modes are switching on and off over the time.</p>	<p>It is a normal operation and depends on the temperature setting.</p>
<p>How to calculate the oven settings, when the weight of a roast is not given by a recipe?</p>	<p>Choose the settings next to the roast weight and change the time slightly. Use a meat probe if possible to detect the temperature inside the meat. Place the head of the meat probe carefully in the meat, due to the manufacturer instructions. Make sure, that the head of the probe is placed in the middle of the biggest part of the meat, but not in the near of a bone or hole.</p>
<p>What happens if a fluid is poured to a food in the oven during the baking or cooking process?</p>	<p>The fluid will boil and steam will arise as a normal physical process. Please be careful, because the steam is hot. See also “Condensing water during baking” for more information. If the fluid contains alcohol, the boiling process will be quicker and can lead to flames in the cavity. Make sure, that the oven door is closed during such kind of processes. Please control the baking or cooking process carefully. Open the door very gentle and only if necessary.</p>

Auto menu chart

Menu	Display	Press Times	Mode	Temp.in °C	Duration in minutes
Roast chicken midwing	C01	1	Convection	250	17
Grilled shrimp	C02	2	Convection	250	10
Pizza	A01	3	Convection	200	13
Croissant bread	A02	4	Convection	180	11
Cookies	A03	5	Convection	160	15
Roast beef	A04	6	Double Grill+ Fan	250	20
Sponge Cake	A05	7	Conventional	175	35
Cod fis	A06	8	Convection	250	17
Millefoglie of potato yellow and purple	A07	9	Convection	180	35
				200	5
Roasted chicken with potatoes nouvelle	A08	10	Convection	250	15
				200	25
Roast beef perfect	A09	11	Convection	250	5
				120	50
Descaling	A10	12	-	-	40
Clean	A11	13	-	-	5

TYPICAL RECIPES

CAKE	Form	Level	Mode	Temp.in °C	Duration in minutes
Sponge Cake (simple) in a Box shape	Box	2	Conventional with Fan	170	50
Sponge Cake (simple) in a Box shape	Box	1	Conventional	140	70
Sponge Cake with Fruits in a round Form	Round form	1	Conventional with Fan	150	50
Sponge Cake with Fruits on a Tray	Tray	1	Conventional	140	70
Raisins Brioche Muffins (Yeast Cake)	Muffin form	2	Conventional	220	p.h.t.:19:00 b.t.: 11:00
Gugelhupf (with Yeast)	Tray	1	Conventional	150	p.h.t.:11:00 b.t.:60:00
Muffins	Muffin form	1	Conventional	160	p.h.t.: 8:30 b.t.: 30:00
Muffins	Muffin form	1	Conventional with Fan	150	p.h.t.: 8:30 b.t.: 30:00
Apple Yeast Cake on a Tray	Tray	1	Conventional with Fan	160	p.h.t.: 10:00 b.t.: 42:30
Water Sponge Cake (6 Eggs)	Spring form	1	Conventional	160	p.h.t.: 9:30 b.t.: 41:00
Water Sponge Cake (4 Eggs)	Spring form	1	Conventional	160	p.h.t.: 9:00 b.t.: 26:00
Water sponge Cake	Spring form	1	Convection	160	35
Apple Yeast Cake on a Tray	Tray	2	Conventional with Fan	150	p.h.t.: 8:00 b.t.: 42:00
Hefezopf (Callah)	Tray	2	Conventional with Fan	150	40

CAKE	Form	Level	Mode	Temp.in °C	Duration in minutes
Small Cakes 20	Tray	2	Convection	150	36
Small Cakes 40	Tray	2+4	Convection	150	p.h.t.:10:00 b.t.:34:00
Butter Yeast Cake	Tray	2	Conventional	150	p.h.t.: 8:00 b.t.: 30:00
Shortbread	Tray	2	Conventional	170	p.h.t.: 8:00 b.t.: 13:00
Shortbread 2 Trays	Tray	2+4	Conventional with Fan	160	p.h.t.:8:20 b.t.: 12:00
Vanilla Cookies	Tray	2	Conventional	160	p.h.t.: 8:00 b.t.: 10:00
Vanilla Cookies	Tray	2+4	Conventional with Fan	150	p.h.t.:8:00 b.t.: 14:00
BREAD	Form	Level	Mode	Temp.in °C	Duration in minutes
White Bread (1 kg Flour) Box shape	Box	1	Conventional	170	p.h.t.: 9:20 b.t.: 50:00
White Bread (1 kg Flour) Box shape	Box	1	Conventional with Fan	170	p.h.t.: 12:00 b.t.: 45:00
Fresh Pizza (thin)	Tray	2	Conventional	170	p.h.t.: 9:30 b.t.: 21:00
Fresh Pizza (thick)	Tray	2	Conventional	170	p.h.t.: 10:00 b.t.: 45:00
Fresh Pizza (thick)	Tray	2	Conventional with Fan	170	p.h.t.:8:00 b.t.: 41:00
Bread	Tray	1	Convection	190	p.h.t.:9:00 b.t.:30:00

Note : p.h.t means preheat time, b.t. means baking time.

MEAT	Form	Level	Mode	Temp.in °C	Duration in minutes
Beef Tender Loin 1,6 KG	Tray	2	Double Grill with fan	180	55
Meatloaf 1 kg Meat	Tray	1	Conventional	180	75
Chicken 1 kg	Tray	L2:Rack L1:Tray	Double Grill with fan	180	50
Fish (2,5 kg)	Tray	2	Conventional	170	70
Ribs Tomahawk Cooked B.T.	Tray	3	Convection	120	85
Pork Roast of the neck (1,2kg)	Tray	1	Convection	160	82
Chicken 1,7kg	Tray	L2:Rack L1:Tray	Convection	180	78

AUTOMATIC RECIPES













This appliance have a lot of automatic recipes, you can get perfect dishes easily by follow the tips in the display.

1. Please prepare food and ingredient.
2. In standby mode, touch "A " button once to activate auto menu mode; touch "- " or "+ " , you can choose different types of cooking menu.(C01 to C02, A01 to A11)
3. There are 11 kinds of recipes in five categories, you can select as you need.

Notes

1. Please follow the instructions in the display, or you maybe can't get a perfect cooking result.
2. During the automatic cooking, you cannot pause the process.
3. Please don't open the door unless it is necessary by instructions in display, because it will cool down the cavity.

TEST FOOD ACCORDING TO EN 60350-1

RECIPESA	Accessories	F	°C	Level	Time(min)	Pre-heat
Sponge cake	Springform Φ26cm		170	1	30-35	No
Sponge cake	Springform Φ26cm		160	1	30-35	No
Small cake	1 tray		150	2	30-40	Yes
Small cake	1 tray		150	2	40-50	Yes
Small cake	2 trays		150	L2&L4	30-35	Yes
Cheese cake	Springform Φ26cm		150	1	70-80	No
Apple pie	Springform Φ20cm		170	1	80-85	No
Apple pie	Springform Φ20cm		160	1	70-80	No
Bread	1 tray		210	1	30-35	Yes
Bread	1 tray		190	1	30-35	Yes
Toast	Rack		Max	5	6-8	Yes 5min
chicken	Rack & tray		180	Rack 2 Tray 1	75-80	Yes

1. In chicken recipe, begin with the backside on top and turn the Chicken after 30 min. to the top side
2. Use a dark, frosted mold and place it on the rack
3. Take out the trays at the moment, when the food is ready, even when it is not at the end of the given baking time.
4. Choose the lower temperature and check after the shortest time, given in the table.
5. If using the tray to capture fluids dripping from the food placed on the rack during any grilling mode, the tray should be set to level 1 and filled with some water
6. The burger patties should be turned around after 2/3 of the time.

ENERGY EFFICIENCY ACCORDING TO EN 60350-1

Please note the following information:

1. The measurement is carried out in the “ECO” mode to determine the data regarding the forced air mode and the label-class
2. The measurement is carried out in the “Top & Bottom Heating” mode to determine the data regarding the conventional mode
3. During the measurement only the necessary accessory is in the cavity. All other parts have to be removed
4. The oven is installed as described in the installation guide and placed in the middle of the cabinet
5. It is necessary for the measurement to close the door like in the household, even when the cable disturbs the sealing function of the gasket during the measurement. To make sure, that there are no negative effects regarding the disturbed sealing due to the energy data, it is necessary to close the door carefully during the measurement. It may be required to use a tool to guaranty the sealing of the gasket like in the household, where no cable disturbs the sealing function.
6. The determination of the cavity volume carried out for the usage “Defrost” as described on page 14. To ensure an efficient use of the oven, all accessories including side-racks are removed.

COOKING BY ECO MODE

ECO mode is heat by bottom and ring heater, with this mode you can save energy during cooking.

RECIPES	Accessories	°C	Level	Time(min)	Pre-heat
Challah	1 tray	180	1	45-50	No
Pork Roast	1 tray	200	1	80-85	No
Clafouti Cherry Cake	Round form	200	1	55-60	No
Beef Roast 1.3kg	1 tray	200	1	80-85	No
Brownies	Rack and glass plate	180	1	55-60	No
Potato Gratin	Rack and round plate	180	1	65-70	No
Lasagne	Rack and glass plate	180	1	75-80	No
Cheese Cake	Springform Φ 20cm	160	1	80-90	No

DATASHEET (EU 65/2014 & EU 66/2014)

Midea 7NA30T1

No of Cavities	1
Heat Source	Electric
Usable Volume	72L
EElectric, cavity (Conventional)	1.06kWh/cycle
EElectric, cavity (Forced Air)	0.63kWh/cycle
Energy Efficiency Class (A+++ to D)	A+



Note

All oven modes described on Page 8 are main functions of the oven.

