

BUILT-IN OVEN

USER MANUAL

7NM30T0

Warning notices: Before using this product, please read this manual carefully and keep it for future reference. The design and specifications are subject to change without prior notice for product improvement. Consult with your dealer or manufacturer for details.

The diagram above is just for reference. Please take the appearance of the actual product as the standard.

THANK YOU LETTER

Thank you for choosing Midea! Before using your new Midea product, please read this manual thoroughly to ensure that you know how to operate the features and functions that your new appliance offers in a safe way.

CONTENTS

THANK YOU LETTER 01

SAFETY INSTRUCTIONS 02

SPECIFICATION 09

PRODUCT OVERVIEW 10

PRODUCT INSTALLATION 13

OPERATION INSTRUCTIONS 17

CLEANING AND MAINTENANCE 28

TROUBLE SHOOTING 35

APPLIANCES WARRANTY CARD 38

TRADEMARKS, COPYRIGHTS AND LEGAL STATEMENT 41







DATA PROTECTION NOTICE 42

SAFETY INSTRUCTIONS

Intended Use

The following safety guidelines are intended to prevent unforeseen risks or damage from unsafe or incorrect operation of the appliance. Please check the packaging and appliance on arrival to make sure everything is intact to ensure safe operation. If you find any damage, please contact the retailer or dealer. Please note modifications or alterations to the appliance are not allowed for your safety concern. Unintended use may cause hazards and loss of warranty claims.

Explanation of Symbols

	Danger This symbol indicates that there are dangers to the life and health of persons due to extremely flammable gas.
	Warning of electrical voltage This symbol indicates that there is a danger to life and health of persons due to voltage.
	Warning The signal word indicates a hazard with a medium level of risk which, if not avoided, may result in death or serious injury.
	Caution The signal word indicates a hazard with a low degree of risk which, if not avoided, may result in minor or moderate injury.
	Attention The signal word indicates important information (e.g. damage to property), but not danger.
	Observe instructions This symbol indicates that a service technician should only operate and maintain this appliance in accordance with the operating instructions.

Read these operating instructions carefully and attentively before using/commissioning the unit and keep them in the immediate vicinity of the installation site or unit for later use!

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 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

- 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.
- 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.
- Do not use any high-pressure cleaners or steam cleaners, which can result in an electric shock.
- 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

- The appliance becomes very hot. Never touch the interior surfaces of the appliance or the heating elements.
- Always allow the appliance to cool down.
- Keep children at a safe distance.

- Accessories and ovenware become very hot. Always use oven gloves to remove accessories or ovenware from the cavity.
- 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

- The accessible parts become hot during operation. Never touch the hot parts. Keep children at a safe distance.
- 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.
- Water in a hot cavity may create hot steam. Never pour water into the hot cavity.

Risk of injury

- Scratched glass in the appliance door may develop into a crack. Do not use a glass scraper, sharp or abrasive cleaning aids or detergents.
- 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

- 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 circuit breaker in the fuse box.
- 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

- 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.
- 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.

- **Silicone pans:** Do not use any silicone pans, or any mats, covers or accessories that contain silicone. The oven sensor may be damaged.
- **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.
- **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.
- **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 overtime. Only leave the appliance to dry with the door open if a lot of moisture was produced while the oven was operating.
- **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.
- **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.

- 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.
- 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.
- 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.
- If you use the residual heat of the switched 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.

SPECIFICATION

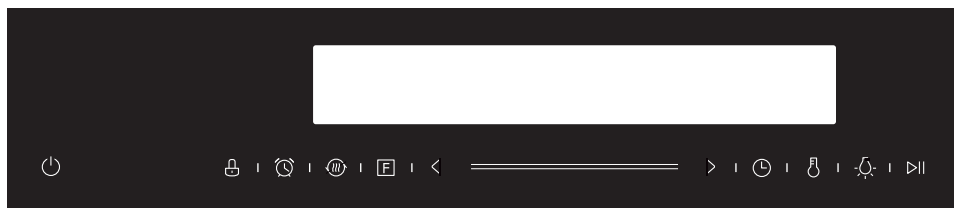
Model	7NM30TO
Rated Voltage:	220-240V~ 10A
Rated Frequency:	50Hz-60Hz
Electric Power:	2.9 kW











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

No of Cavities	1
Heat Source	Electric
Usable Volume	72L
EC electric, cavity (Conventional)	1.06kWh/cycle
EC electric, cavity (Forced Air)	0.69kWh/cycle
EElCavity	81.9
Energy Efficiency Class (A+++ to D)	A+

PRODUCT OVERVIEW

Identifying The Appliance



 1. Cancel	Cancel the current state and enter standby mode.
 2. Child-Proof Lock	Use child-proof lock with 3s press.
 3. Timer	Use timer function.
 4. Quick preheat	Use this to have a quick preheat.
 5. Oven - Function	Press this symbol to change heating mode, hold on 3s to change it quickly.
 6. Slider	Slide it to change the adjustment values shown in the display.
 7. Duration & Clock Setting	Set a duration time then select function & set clock in standby mode.
 8. Temperature Setting	Press to set temperature.
 9. Lamp ON / OFF	Switch on and off the lamp.
 10. Start / Pause	Start and pause the cooking process.

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.

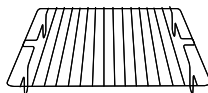
Accessories included

Your appliance is equipped with the following accessories:



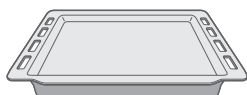
Wire Rack

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



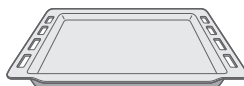
Wire Rack

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



Baking Tray

For tray bakes and small baked products.



Shallow 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

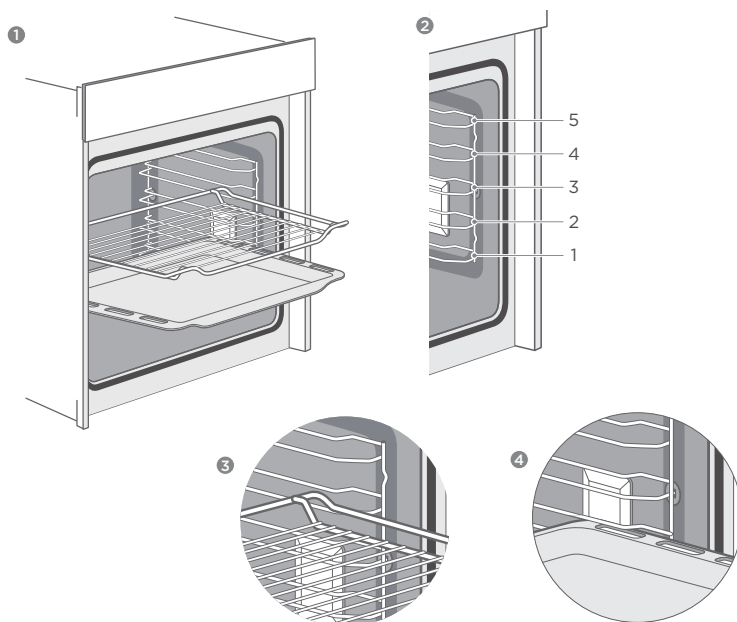
The accessories may deform when they become hot. This does not affect their function. Once they have cooled down again, they regain their original shape.

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.

NOTE

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.



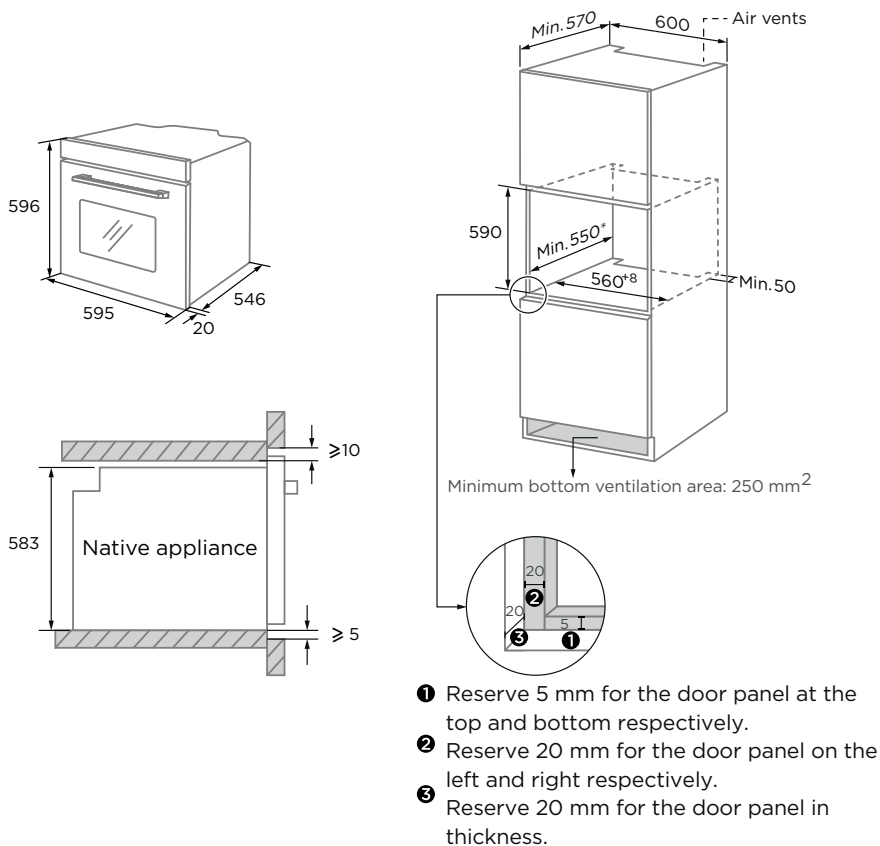
Tilt protection

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**.

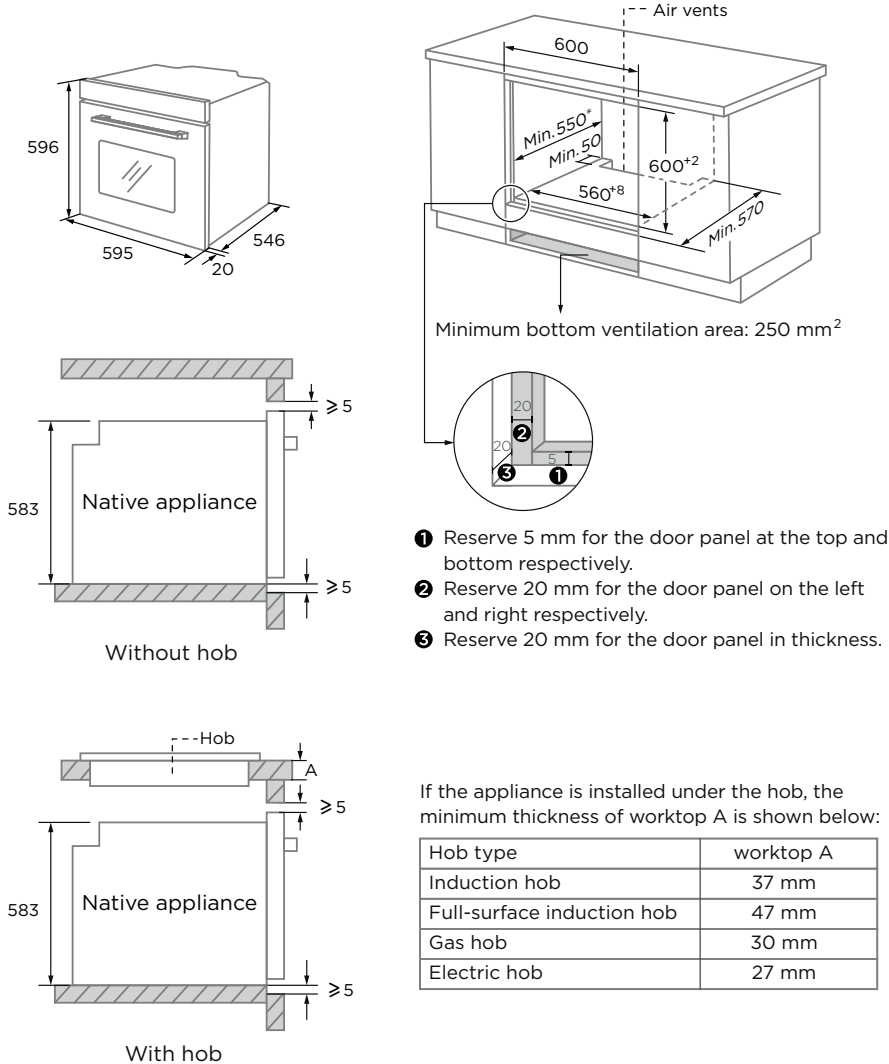
PRODUCT INSTALLATION

Cupboard Diagram (Standing Cupboard)



1. The thickness of the cupboard board is 20 mm.
2. If the power socket is installed on the back of the appliance, the depth of the cupboard opening shall be increased from a minimum of 590 mm to 620 mm.
3. The dimensions in the figures are in mm.

Cupboard Diagram (Ground Cupboard)

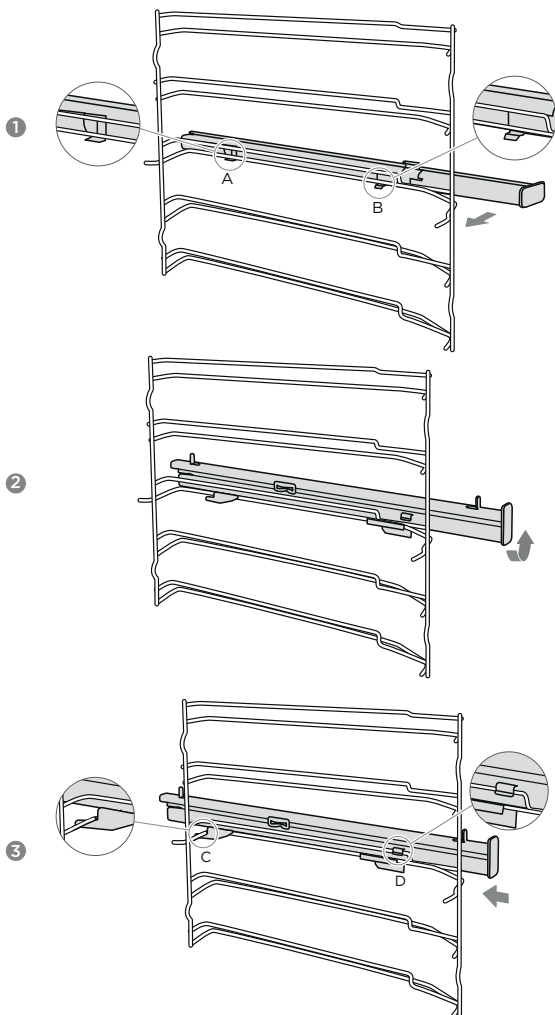


1. The thickness of the cupboard board is 20 mm.
2. If the power socket is installed on the back of the appliance, the depth of the cupboard opening shall be increased from a minimum of 590 mm to 620 mm.
3. The dimensions in the figures are in mm.

Fix The Telescopic Runners

(take the left side for example, same for right side)

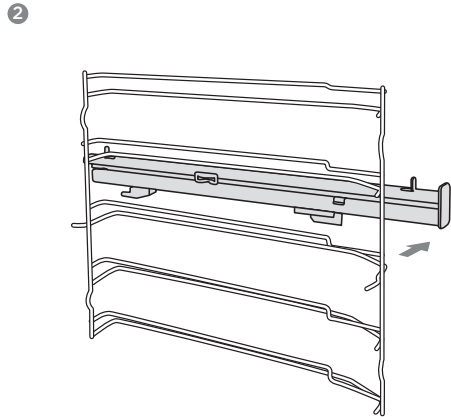
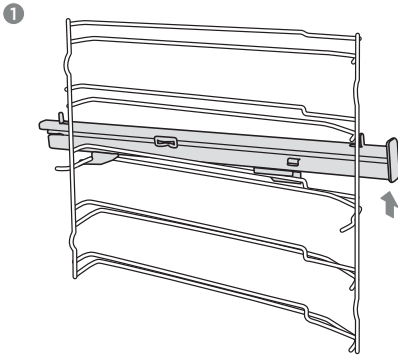
- Put the point A and B of the telescopic runners horizontally on the outer wire.
- Rotate the telescopic runners anti-clockwise (clockwise for right side) by 90 degrees.
- Push forward the telescopic runners, make the point C buckled onto the lower wire and the point D buckled onto the upper wire.



Remove The Telescopic Runners

(take the left side for example, same for right side)

- Lift up one end of the telescopic runners hard.
- Lift up the whole telescopic runners and remove backward.

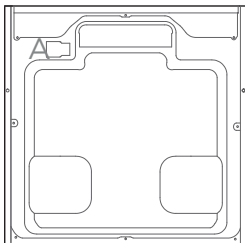


Change The Power Cord

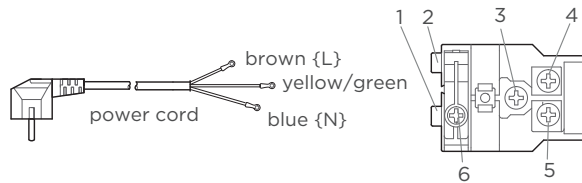
Position A show the terminal box position on the back of the back outer case and it's closed.

Steps:

- cut off the power, use small flat screwdriver to open two snap 1, 2.
- use Phillips crew driver to take off screws 3, 4, 5 and 6.
- change the new power cord, fix 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

OPERATION INSTRUCTIONS


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 19




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.
 Fermentation	30-45°C	For making yeast dough and sourdough to prove and culturing yogurt.



NOTE

Defrosting, fermentation and "ECO" functions cannot be preheated quickly .

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.

NOTE

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°C 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 Start / Pause symbol , oven begin to work, if not, oven will back to clock after 10 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.

Using Your Appliance: 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". Defrosting, fermentation and "ECO" functions cannot be preheated quickly.

Using Your Appliance: 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 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 an end time setting, you can't do any change.

When you want cancel the cooking process, please touch .





NOTE

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

Caution

After the appliance switched off, 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.

Using Your Appliance: Timer


You can use timer function by touching . 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.

Using Your Appliance: 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 off the childproof lock.

When the childproof is on, there will be a  in the status bar.

Demo With Sabbath Mode: Demo Mode


Demonstration mode, with power-off saving data function. Power off saving function: for example, when the demo mode is set to on, power off and then on is still on. After the demonstration mode is turned on, the heating pipe does not work.

1. In standby mode, press and hold the "  " key to enter the demonstration mode and display "off";
2. Slide the slider to the right to open the demonstration mode and display "off"; slide the slider to the left to close the demonstration mode and display "on";

NOTE


You can press the cancel key to exit the setting, or wait for 3 seconds to automatically exit the demo mode setting state and return to the standby state.

Demo With Sabbath Mode: Sabbath Mode

Sabbath mode has the function of power-off saving data. Save cooking data every 25 minutes. If the power is cut off during operation, after power on again, the Sabbath mode will continue to run until the cooking time is 0, or press the  key to return to standby mode.

1. In standby mode, press and hold the fast preheating key for 3 seconds to enter sabbath mode. The screen displays 5A8. The time adjustment range is 24-80 hours.
2. The cooking time can be adjusted by sliding the slider.
3. Press start key or start Ramadan mode automatically after 8 seconds.

NOTE

1. During operation, only the  key is valid, and other keys are in valid.
2. During the operation of sabbath mode, the furnace door is opened or closed, and the furnace light is not on.

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

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.
Which kind of baking ware can be used?	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.
How to use the grill function?	Preheat the oven for 5 minutes and place the food in the level given by this manual. Close the oven door when you use any grilling mode. Do not use the oven when the door is open, except for load / remove / check the food.

How to keep clean the oven during grilling ?	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.
The heating element in all grilling modes are switching on and off over the time.	It is a normal operation and depends on the temperature setting.
How to calculate the oven settings, when the weight of a roast is not given by a recipe?	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.
What happens if a fluid is poured to a food in the oven during the baking or cooking process?	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.

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	Convention	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	Convention	150	36
Small Cakes 40	Tray	2+4	Convention	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	Convention	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	Convention	120	85
Pork Roast of the neck (1,2kg)	Tray	1	Convention	160	82
Chicken 1,7kg	Tray	L2:Rack L1:Tray	Convention	180	78

Test Food According To En 60350-1

RECIPESA	Accessories	F	°C	Level	Time(min)	Pre-heat
Sponge cake	Springform Φ 26cm		170	1	30-35	No
Sponge cake	Springform Φ 26cm		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 Φ 26cm		150	1	70-80	No
Apple pie	Springform Φ 20cm		170	1	80-85	No
Apple pie	Springform Φ 20cm		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 the energy data, it is necessary to close the door carefully during the measurement. It is 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 20 .To ensure an efficient use df the oven, all accessories including side-racks are removed.

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 time.
9. Do not use reflective foil, like aluminum foil to cover the cavity floor.
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.

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.

CLEANING AND MAINTENANCE

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:

- Harsh or abrasive cleaning agents.
- Cleaning agents with a high alcohol content.
- Hard scouring pads or cleaning sponges.
- High-pressure cleaners or steam cleaners.
- 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.

Door handle	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.
Enamel surfaces and self-cleaning surfaces	Observe the instructions for the surfaces of the cooking compartment that follow the table.
Glass cover for the interior lighting	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.
Door seal Do not remove	Hot soapy water: Clean with a dish cloth. Do not scour.
Stainless steel door cover	Stainless steel cleaner: Observe the manufacturer's instructions. Do not use stainless steel care products. Remove the door cover for cleaning.
Accessories	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.
Rails	Hot soapy water: Soak and clean with a dish cloth or brush.
Pull-out system	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.
Meat thermometer	Hot soapy water: Clean with a dish cloth or a brush. Do not clean in the dishwasher.

NOTE

- Slight differences in color on the front of the appliance are caused by the use of different materials, such as glass, plastic and metal.
- Shadows on the door panels, which look like streaks, are caused by reflections made by the interior lighting.
- 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.
- Always keep the appliance clean and remove dirt immediately so that stubborn deposits of dirt do not build up.

TIPS

- Clean the cooking compartment after each use. This will ensure that dirt cannot be baked on.
- Always remove flecks of lime scale, grease, starch and albumin (e.g. egg white) immediately.

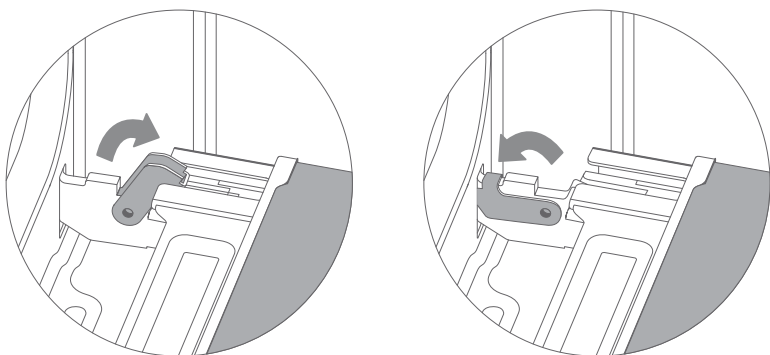
- Remove flecks of food with sugar content immediately, if possible, when the fleck is still warm.
- Use suitable ovenware for roasting, e.g. a roasting dish.

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.



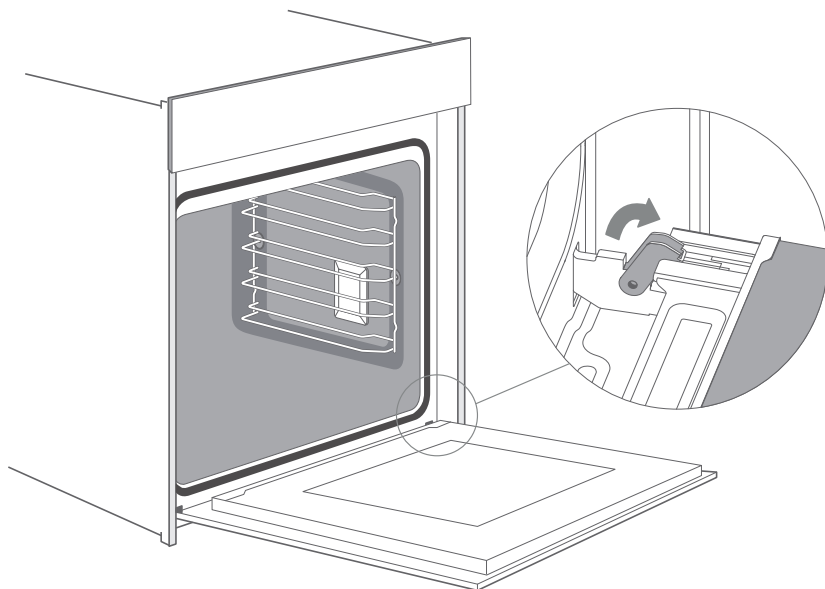
Warning

Risk of injury

- 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.
- 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

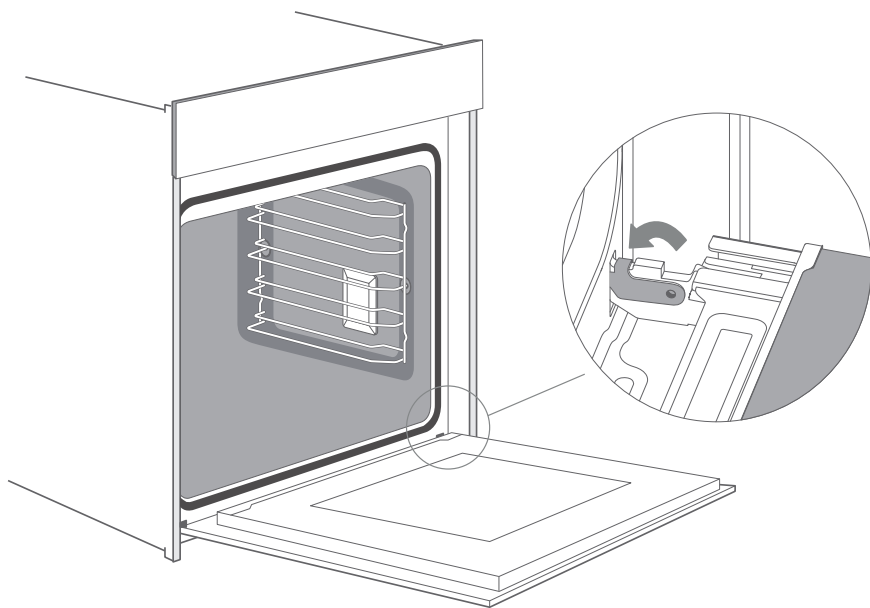
- Open the appliance door fully.
- Fold open the two locking levers on the left and right.
- Close the appliance door as far as the limit stop.
- With both hands, grip the door on the left- and right-hand side, and pull it out upwards.



Fitting The Appliance Door

Reattach the appliance door in the opposite sequence to removal.

- 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.
- 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.
- 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 .

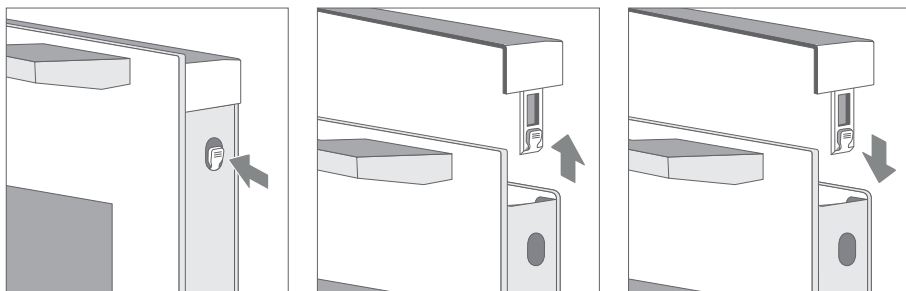


Removing The Door Cover

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.

- Press on the right and left side of the cover.
- Remove the cover.
- After removing the door cover, the 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 finished, put the cover back in place and press on it until it clicks audibly into place.
- 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.

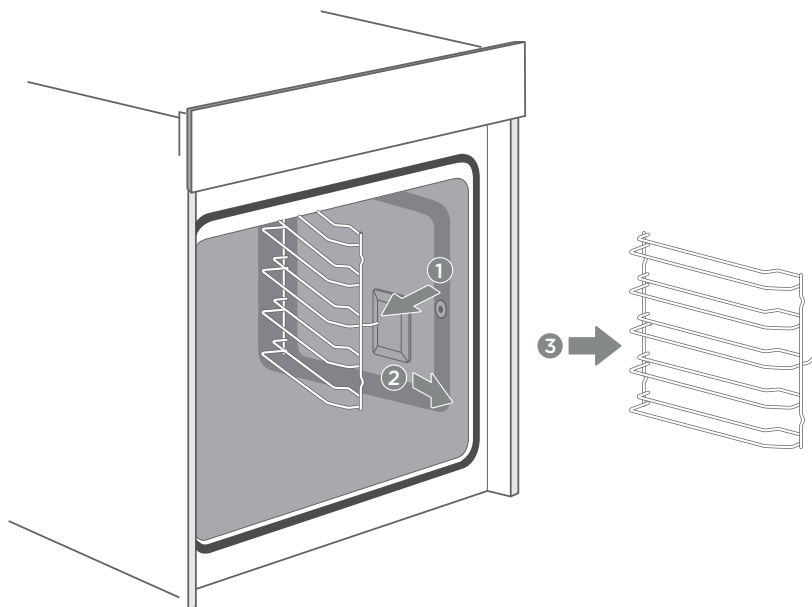
- Removing the door cover means to set the inner glass of the appliance door free, the glass can be easily moved and cause damage or injury.
- As removing the door cover and inner glass means to reduce the overall weight of the appliance door. The hinges can be easier to be moved when closing the door 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.

- Pull the front part of the side rails horizontally to the opposite direction until the feature ① gets out ; Later on you can remove the shelves out like the picture.
- Put the side rail back into the cavity, first insert the rear part of the side rail into the hole of the cavity correctly, and then insert the front part of ① into the hole into.



TROUBLE SHOOTING

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
<ul style="list-style-type: none">The appliance does not work.	<ul style="list-style-type: none">Faulty fuse.	<ul style="list-style-type: none">Check the circuit breaker in the fuse box.
	<ul style="list-style-type: none">Power cut	<ul style="list-style-type: none">Check whether the kitchen light or other kitchen appliances are working.
<ul style="list-style-type: none">Knobs have fallen out of the support in the control panel.	<ul style="list-style-type: none">Knobs have been accidentally disengaged.	<ul style="list-style-type: none">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.
<ul style="list-style-type: none">Knobs can no longer be turned easily.	<ul style="list-style-type: none">There is dirt under knobs	<ul style="list-style-type: none">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.
<ul style="list-style-type: none">Fan does not work all the time in the mode: "Fan Heating"		<ul style="list-style-type: none">This is a normal operation due to the best possible heat distribution and best possible performance of the oven.
<ul style="list-style-type: none">After a cooking process a noise can be heard and a air flow in the near of the control panel can be observed.		<ul style="list-style-type: none">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.

<ul style="list-style-type: none"> • The food is not sufficient cooked in the time given by the recipe . 	<ul style="list-style-type: none"> • A temperature different from the recipe is used. Double check the temperatures. The ingredient quantities are different to the recipe. Double check the recipe.
<ul style="list-style-type: none"> • Uneven browning 	<ul style="list-style-type: none"> • 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 select-ed oven function. When use radiant heat, such as "Top & Bottom Heating" mode, use matt finished, dark colored and light weighted oven ware.
<ul style="list-style-type: none"> • The lamp doesn't turn on 	<ul style="list-style-type: none"> • 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.

Replacing the lamp on the corner of the cavity

If the cavity lamp fails, it must be replaced. Heat-resistant, 25 watt, 230 V halogen lamps are available from the after-sales service or specialist retailers.

When handling the halogen lamp, use a dry cloth. This will increase the service life of the lamp.

Warning

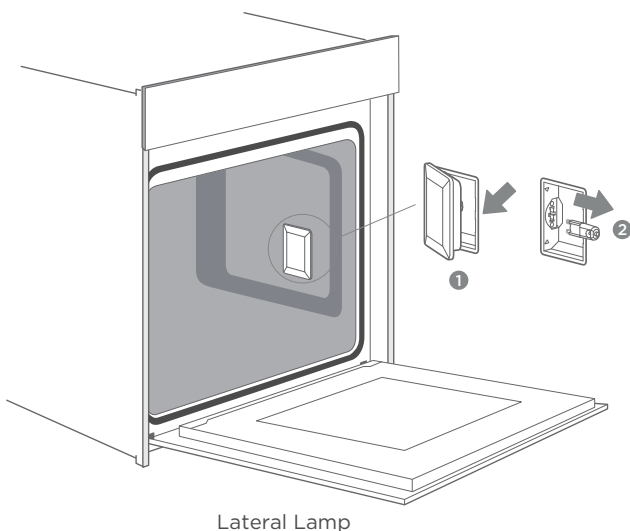
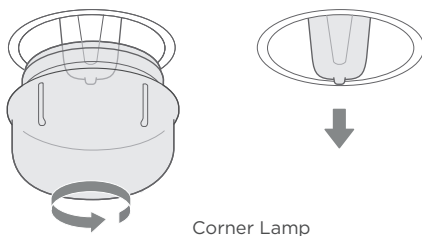
Risk of electric shock!

When replacing the lamp, the lamp socket contacts are live. Before replacing the lamp, unplug the appliance from the mains or switch other circuit breaker in the fuse box.

Risk of burns!

The appliance becomes very hot. Never touch the interior surfaces of the appliance or the heating elements. Always allow the appliance to cool down. Keep children at a safe distance.

- Place a towel in the cold cavity to prevent damage.
- Turn the glass cover anti-clockwise to remove it (Corner lamp); Pull the lateral grid out and then pry the glass cover off slightly by a tool with a flat head (Lateral lamp)
- Pull out the lamp – do not turn it.
- Assemble the glass cover back in.
- Remove the towel and switch on the circuit breaker to see if lamp switches on.
- For the lateral lamp , if it works well after the replacement , please remember to put the lateral grid back.




Glass Cover

If the glass cover of the halogen lamp is damaged, it must be replaced. You can obtain a new glass cover from the after-sales service. Please specify the E number and FD number of your appliance.

APPLIANCES WARRANTY CARD

Please Keep Your Receipt as This Will Authenticate Your Warranty

WARRANTY PERIOD

For the period of **Three** years from the date of original Retail purchase (the warranty period), we will warrant following “ Midea” appliances (Oven, Cooktop, Rangehood, Dishwasher) that fail to function properly under normal domestic use (single family use only) due to the manufacturers defect when installed and operated according to the “Instruction” Menu enclosed with the unit.

The unit will be repaired or replaced with a unit of comparable value, at our opinion, without charge to you for parts or actual repair work. Parts supplied under this warranty may be new or rebuilt at our option.

- if supplier agree to replace your faulty unit , it is the purchaser’s responsibility to bring the faulty unit back to the authorized service agent at the purchaser’s cost to obtain the replacement.

The benefits under our warranty are in addition to other rights and remedies under a law in relation to the goods.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonable foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be acceptable quality and the failure does not amount to a major failure.

TO OBTAIN SERVICE

Before calling the following numbers for service, please refer to the trouble-shooting guide in the instruction manual and check all plugs, fuses and electricity supply.

In the event of a breakdown, please call following numbers for an authorized service:

1300 726 002

Please send through your Warranty Registration Card with your purchase invoice , and detailed description of the problem to the service agent if you need to make a service call. The service agent will arrange an earliest date with you for service.

- Fails to provide purchase invoice, will void warranty.

APPLIANCES WARRANTY CARD

Please Keep Your Receipt as This Will Authenticate Your Warranty

What's not covered:

This warranty

- Does not cover any products used in multi families or outdoor or commercial or industrial applications.
- Does not cover the cabinet, the floor or user attached things, any damage to the product resulting from alterations, neglect, accidents, shipping accident, incorrect installation, misuse or abuse, damage due to lightning or power surges, or work carried out by anyone other than an authorized Service Agent which list in this card.
- Does not cover any freight or transportation cost or any damage during transit
- Does not cover any consequence lose due to appliance failure. We suggest all food stuffs and wines be adequately insured in the event of the failure of the refrigeration system or the wine coolers.
- Does not cover appliance has been serviced by any un authorized person, or with non-approved parts.
- Does not cover any damage or blockages caused by foreign objects. E.g.:coins, underwires, nails, buttons, or jewelry.
- Does not cover internal or external damage as a result of excessive use of laundry products or cleaning agents.
- Does not cover wear due to use or ageing, examples include broken light bulbs, discoloration of synthetic or enameled parts, and scratches.
- Does not cover improper use and incorrect or insufficient maintenance, examples include: broken glass or damage to the enamel finishing caused by bumps or by dropping objects on or against the appliance. Insufficient or improper maintenance may also result in discoloration of surface or rapid ageing of rubber and plastic parts.
- Does not cover defects or damage resulting from insufficient ventilation or faulty electrical connections.
- Does not cover service calls to correct the installation of your appliance, instruct you on how to use your appliance sreplace house fuse or correct wiring or plumbing.
- Does not cover traveling time or freight to above listed authorized service agents where the appliance is installed outside of a normal service area.
- Does not cover damage caused by vermin, insects or pets.
- Does not cover appliances which been purchased through auction or be repossessed under any financing agreement.
- Does not cover any installation or re installation cost involve with service or replace the faulty appliances.
- Does not cover any appliances which been installed that make technician can't access to it without damage the unit or adjoin cabinet or seals.

TO REGISTER YOUR PRODUCT FOR ITS 24 MONTHS WARRANTY, PLEASE COMPLETEAND KEEP THIS DOCUMENT IN AND YOUR RECIEPT IN A SAFE PLACE.

APPLIANCES WARRANTY CARD

Please Keep Your Receipt as This Will Authenticate Your Warranty

24MONTH WARRANTY REGISTRATION CARD

MODEL NUMBER: _____

SERIAL NUMBER: _____

RECIEPT NUMBER: _____

PURCHASE DATE: _____


PURCHASE FROM: _____

OWNERS NAME & PHONE NUMBER: _____

ADDRESS: _____

TO REGISTER YOUR PRODUCT FOR ITS 24 MONTHS WARRANTY,
PLEASE COMPLETEAND KEEP
THIS DOCUMENT IN AND YOUR RECIEPT IN A SAFE PLACE.

TRADEMARKS, COPYRIGHTS AND LEGAL STATEMENT

 Midea logo, word marks, trade name, trade dress and all versions thereof are valuable assets of Midea Group and/or its affiliates (“Midea”), to which Midea owns trademarks, copyrights and other intellectual property rights, and all goodwill derived from using any part of an Midea trademark. Use of Midea trademark for commercial purposes without the prior written consent of Midea may constitute trademark infringement or unfair competition in violation of relevant laws.

This manual is created by Midea and Midea reserves all copyrights thereof. No entity or individual may use, duplicate, modify, distribute in whole or in part this manual, or bundle or sell with other products without the prior written consent of Midea.

All the described functions and instructions were up to date at the time of printing this manual. However, the actual product may vary due to improved functions and designs.

DATA PROTECTION NOTICE

For the provision of the services agreed with the customer, we agree to comply without restriction with all stipulations of applicable data protection law, in line with agreed countries within which services to the customer will be delivered.

Generally, our data processing is to fulfil our obligation under contract with you and for product safety reasons, to safeguard your rights in connection with warranty and product registration questions. In some cases, but only if appropriate data protection is ensured, personal data might be transferred to recipients located outside of the European Economic Area.

Further information are provided on request. You can contact our Data Protection Officer via **info@midea.net.au** To exercise your rights such as right to object your personal data being processed for direct marketing purposes, please contact us via **info@midea.net.au** To find further information, please follow the QR Code.

