

Miele

Operating instructions



Oven H 350-2 B

To prevent accidents
and machine damage,
read these instructions
before installation or use.



M.-Nr. 05 808 660

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IMPORTANT SAFETY INSTRUCTIONS

This appliance is intended for residential use only.

Only use the appliance for its intended purpose. The manufacturer cannot be held responsible for damages caused by improper use of this oven.

This appliance complies with current safety requirements. Improper use of the appliance can lead to personal injury and material damage.

Read all instructions before installing or using the oven for the first time.

Keep these operating instructions in a safe place and pass them on to any future user.

Installation

■ Before installation, make sure that the voltage and frequency listed on the data plate correspond with the household electrical supply. This data must correspond to prevent injury and machine damage. Consult a qualified electrician if in doubt.

■ Be certain your appliance is properly installed and grounded by a qualified technician.

To guarantee the electrical safety of this appliance, continuity must exist between the appliance and an effective grounding system. It is imperative that this basic safety requirement be met. If there is any doubt, have the electrical system of the house checked by a qualified electrician.

The manufacturer cannot be held responsible for damages caused by the lack, or inadequacy, of an effective grounding system or the failure to adhere to national and local electrical codes.


■ The oven should not be operated until it has been properly installed within cabinetry.

■ Installation, maintenance and repair work should be performed by an authorized service technician. Work by unqualified persons could be dangerous and may void the warranty.

■ Before installation or service, disconnect the power supply to the work area by "tripping" the circuit breaker, or shutting off the main power.

IMPORTANT SAFETY INSTRUCTIONS

Oven use

 **WARNING:** Ovens can produce high temperatures that can cause burns.

■ Prevent children from touching the appliance when in use.

■ Use heat-resistant pot holders when placing items in the oven, turning them, or removing them from the oven. The upper heating element and oven racks can become very hot and cause burns.

■ To prevent burns, always place oven racks at their desired height while the oven is cool.

■ Always open the door carefully. Allow hot air or steam to escape before placing or removing food.

■ To prevent burns, allow the heating element to cool before cleaning by hand.

■ Only clean parts listed in this manual.

■ Caution: Heating elements may be hot even though they are not glowing. During and after use, do not let clothing or other flammable materials come in contact with heating elements or interior surfaces of the oven until they have had sufficient time to cool. External parts of the oven such as the door glass, vents, and control panel may also become hot.

■ The door gasket is essential for a good seal. Care should be taken not to rub, damage or move the gasket. The door gasket should only be cleaned with a solution of warm water and soap.

■ Do not block oven vents.

■ Do not let metal objects (aluminum foil, metal pans) or the roast probe come in contact with the heating element.

■ Do not slide pots or pans on the oven floor. This could scratch and damage the surface.

■ Do not lean, sit, or place heavy items on the open oven door. The door can support a maximum weight of 33 lbs (15 kg).

IMPORTANT SAFETY INSTRUCTIONS

■ Do not heat unopened containers of food in the oven, pressure may build up and cause them to explode.

■ Never add water to food on a hot tray or pan, or directly onto food in a hot oven. The steam created could cause serious burns or scalds and the sudden change in temperature can damage the enamel.

■ This oven must only be used for cooking. Do not use it as a dryer, kiln, dehumidifier, etc. Fumes or vapors given off by glues, plastics or other non-food items could ignite and cause property damage or injury.

■ Cover all cooked food that is left in the oven to be kept warm. This will prevent moisture from condensing on the interior of the oven. Long-term or excessive condensation could damage the oven.

■ Only use the Miele roast probe supplied with the oven. Contact Miele if you need to purchase a new probe.

■ Remove the roast probe from the oven when not using it. High broiling temperatures may damage the probe.

■ Never use aluminum foil to line the oven floor. Do not place pots, pans or baking sheets directly on the oven floor when using "Surround", "Bottom Heat" or "Intensive". This could crack the enamel on the oven floor.

■ Never store flammable liquids and materials in, above or under an oven, or near cooking surfaces.

IMPORTANT SAFETY INSTRUCTIONS

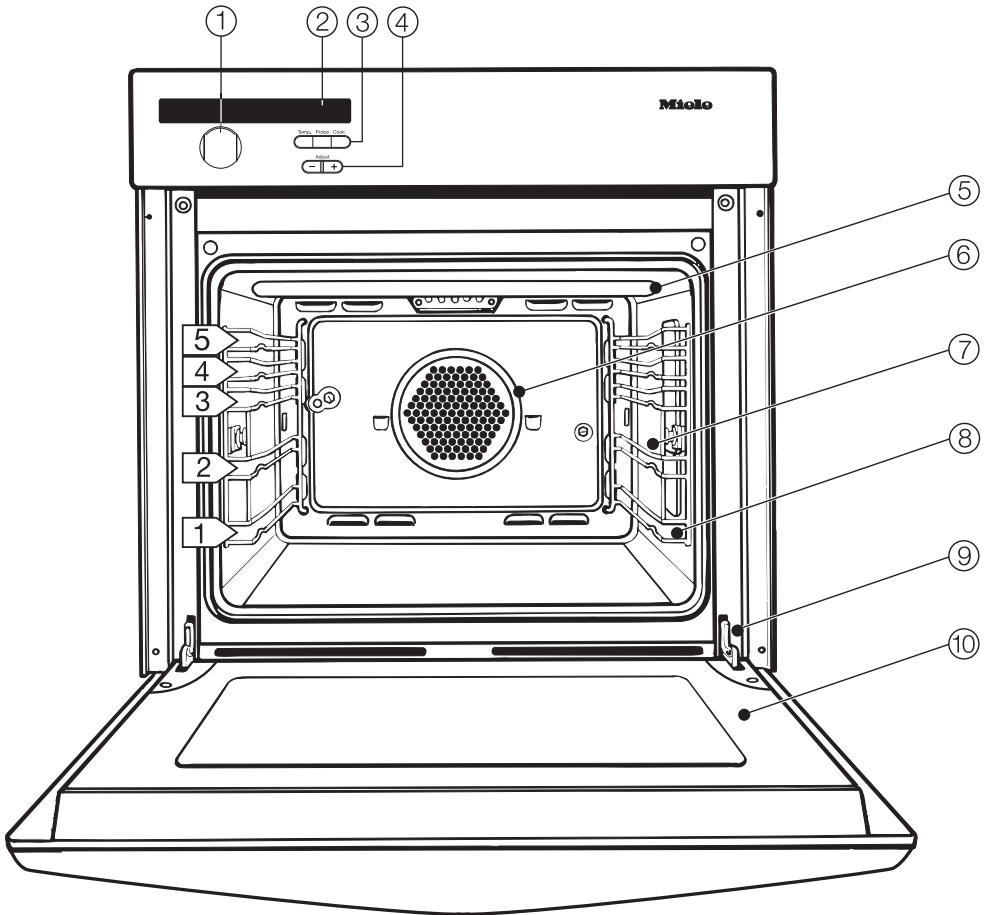
General notes

- Do not use a steam cleaner to clean the oven. Steam could penetrate electrical components and cause a short circuit.
- Children should not be left alone or unattended in an area where an oven is in use. Never allow children to sit or stand on any part of the oven. Caution: Do not store items of interest to children in cabinets above an oven. Children climbing on the oven to reach these items may be injured.
- Do not leave the oven unattended when cooking with oils or fats, they can be a fire hazard if overheated.
- Do not use water on grease fires! Smother the fire with a properly rated dry chemical or foam fire extinguisher.
- Be aware of loose fitting or hanging garments while operating the oven.
- Do not use the oven to heat the room.
- Make certain that the power cords of small appliances do not come in contact with or get caught in the oven door.
- Use only dry, heat resistant potholders. Moist or damp potholders used on hot surfaces may result in steam burns. Do not let potholders come in contact with oils. Do not substitute towels or other bulky items for potholders.

Disposal of an old oven

- When discarding an old oven, disconnect it from the power supply and cut off the power cord. Remove the door to prevent a trapping hazard.

Guide to the oven



① Program selector

② Oven display

③ Oven push buttons

④ +/- adjust buttons

⑤ Upper heating element and safety guard

⑥ Convection fan

⑦ Roast probe socket

⑧ Non-tip, five level runners

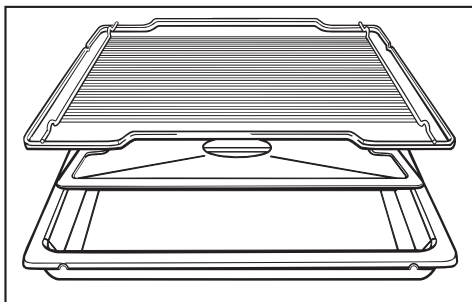
⑨ Door contact switch*

⑩ Oven door

*This switch shuts off the heating element and convection fan when the door is opened during use.

Accessories

Roasting pan and Anti-splash tray



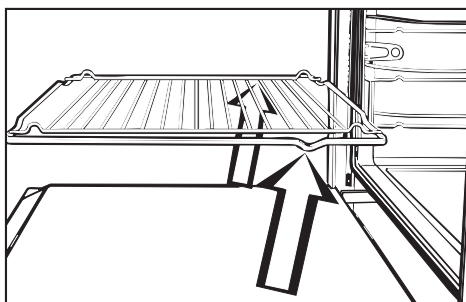
The roasting pan is ideal for catching drippings from meat or poultry roasted or broiled directly on the rack.

It can also be used as a baking tray.

The anti-splash tray may be placed in the roasting pan to reduce splattering of drippings from meat or poultry.

The roasting pan and anti-splash tray are coated with PerfectClean enamel and can be easily cleaned with a sponge and dish soap.

Wire rack



Baking Trays

The oven comes equipped with two baking trays. These trays are to be placed in the runners on either side of the oven rather than on the wire rack itself.

Non-tip safety notches

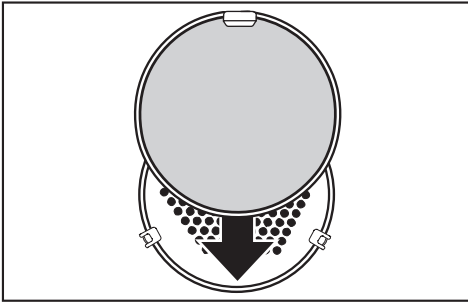
The wire rack, roasting pan and baking trays are equipped with non-tip safety notches (see arrows) which prevent them from being pulled out completely while the oven is in use.

When inserting a rack, pan or tray always check that the safety notches are at the rear of the oven.

Once inserted into the oven these pieces can only be removed by raising the piece upwards and then pulling it out.

Guide to the oven

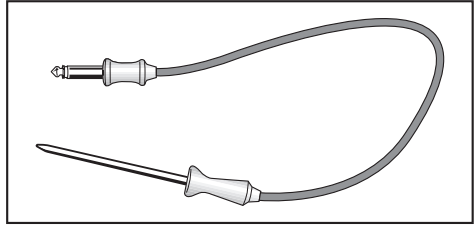
Grease filter



The filter helps to keep the oven fan clean from moisture and grease.

When roasting or broiling, insert the grease filter in front of the fan opening.

Roast probe

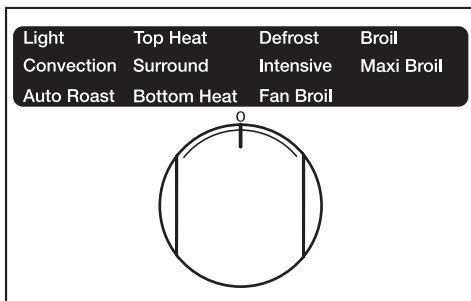


The roast probe monitors the core temperature of meat and poultry during the roasting function.

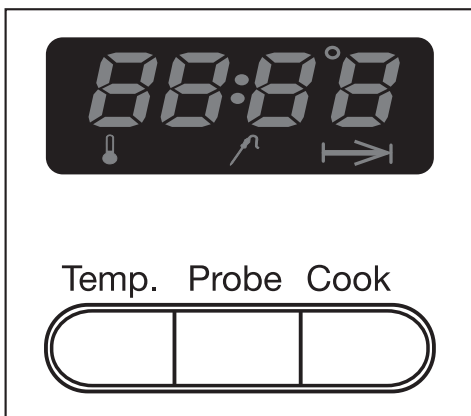
The long pointed end of the probe is inserted into the thickest portion of the meat while the short end of the probe is inserted into the roast probe socket.

Controls

The oven controls consist of the program selector and push buttons.



The program selector can be turned either way.



Each push button has a matching symbol in the oven display.

Button	controls:	symbol
Temp.	oven temperature settings	
Probe	core temperature settings	
Cook	cooking timer	



All temperature and time selections are made by using the "+" or "-" buttons. To make changes one digit at a time make short pushes on the button. For rapid advancement hold the button in.

- oven temperatures are in 10°F/5°C increments
- core temperatures are in 2°F/1°C increments
- timer in 1 minute increments

While the light between the "+" and "-" buttons is on, times and temperatures can be entered or changed.

When the light goes out your entry is accepted.

Guide to the oven

Child Safety Lock



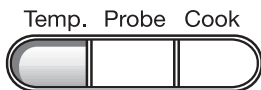
The child safety lock can be activated to prevent children from operating the oven.

To activate the Child Safety Lock:

- Make sure the program selector is in the "0" (OFF) position.
- Press the "Temp." button until the key symbol appears in the display.

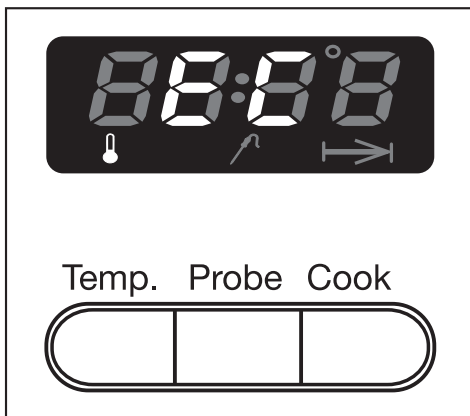
Once this symbol appears, the oven is locked.

To deactivate the Child Safety Lock:



- Press the "Temp." button until the key symbol in the display disappears.

Energy-Conservation feature



When using the "Cook" button or the roasting probe, the residual heat of the oven is automatically used to finish the cooking process and conserve energy.

Shortly before the end of the cooking process, the oven shuts off the heat. The letters "EC" will appear in the display.

The cooling fan will continue to run in "EC", as well as the convection fan if a "fan" function was chosen.

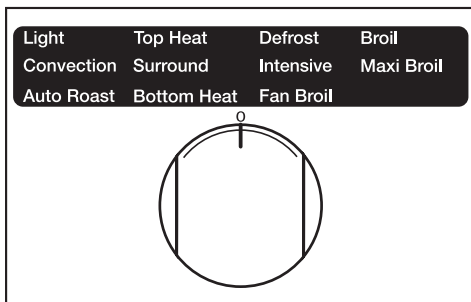
Before using for the first time

Heat the oven

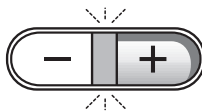
New ovens may have a slight odor during the first few uses. To eliminate the odor quickly, the oven should be operated at a high temperature for 2 hours.

Make sure the room is well ventilated during this process.

- Before heating the oven remove all accessories, labels and protective plastic films.
- Use a soft cloth or sponge to wipe out the oven interior using a solution of warm water and a non-abrasive detergent. Dry the interior with a soft cloth.



- Turn the program selector to "Convection".



- Set the temperature to 480°F (250°C), using the "+" button while the indicator light between the "+" and "-" buttons is lit.

Temp. Probe Cook



- Set the timer by pressing the "Cook" button.

"0:00" will appear in the display and the "+/-" indicator will light.

- While the light between the "+/-" buttons is lit, enter 2 hours using the "+" button.

The oven will begin to heat as soon as the indicator light between the "+/-" buttons goes out.

Using the oven

- ① Turn the program selector to the desired program.



The default oven temperature, will appear in the display and the indicator between the "+/-" buttons will light.

The oven will start to heat as soon as the indicator between the "+/-" buttons goes out.

- ② Adjust the default temperature if needed.
- ③ Allow the oven to preheat if necessary.
The rising oven temperature can be monitored in the display.
- ④ Place food in the oven.
- ⑤ Enter the cooking time.

At the end of the cooking time:

A tone sounds for 5 seconds and the "→" symbol flashes.

To turn off the tone and the flashing symbol:

- press the "Cook" button.
- turn the program selector to "0".

Interrupting cooking / turning off the oven

- Turn the program selector to "0".

The oven will turn off, and all programs will be canceled.

Exceptions:

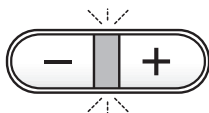
If the roast probe is inserted in its socket, the "↗" symbol will remain lit.

Adjusting the default temperature

Temp. Probe Cook



- Press the "Temp." button.



- Using the "+/-" buttons enter the desired temperature.

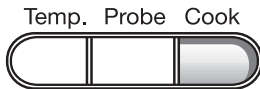
The default temperature of each program, can be adjusted within the range shown below:

Convection	90-480°F (30-250°C)
Auto Roast	210-440°F (100-230°C)
Top Heat	90-480°F (30-250°C)
Surround	90-510°F (30-280°C)
Bottom Heat	210-480°F (100-250°C)
Defrost	90-120°F (30-50°C)
Intensive	120-480°F (50-250°C)
Fan Broil	120-470°F (50-260°C)
Broil	390-570°F (200-300°C)
Maxi Broil	390-570°F (200-300°C)

Using the oven

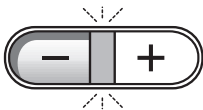
Entering a cooking time

When a cooking time is entered the oven will turn off automatically at the end of the elapsed time.



- Press the "Cook" button.

"0:00" will appear in the display and the "+/-" indicator will light.



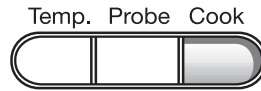
- While the light between the "+/-" buttons is lit, enter the cooking time using the "+" button. A time from one minute to 23 hours 59 minutes can be entered.

The cooking process will begin as soon as the indicator light between the "+/-" buttons goes out.

This function is not available when using the roast probe.

Checking, changing and deleting a cooking time

To check a cooking time

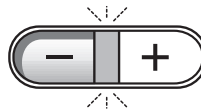


- Press the "Cook" button.

The remaining cooking time will appear in the display.

To change a cooking time

- Press the "Cook" button.

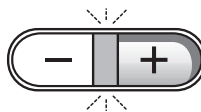


- Use the "+" or "-" buttons to enter the new time.

When the indicator between the "+/-" buttons goes out, the new time has been entered.

To delete a cooking time

- Press the "Cook" button.



- Use the "-" button to set the cooking time to "0:00".

During a power failure, all entries will be canceled.

Rapid heat

The rapid heat feature activates the heating elements at maximum power to heat the oven quickly. With the "Convection", "Auto Roast" and "Surround" programs, the "Rapid heat" feature will activate automatically if the selected temperature is:

- at least 280°F (140°C) in "Convection" or "Auto Roast".

or

- at least 300°F (150°C) in "Surround".

The rotating "F" ("C") beside the temperature display indicates that "rapid heat" is on.

As soon as the desired temperature has been reached, the additional heating elements used during "rapid heat" will turn off.

To turn off "rapid heat"

For some dishes it may be desirable to turn off "rapid heat" (cookies, small cakes).

- Select the oven program and temperature.

As soon as the actual temperature appears in the display, "rapid heat" can be turned off.

- Press the "-" button and hold until the "F" ("C") in the display stops rotating.

Once the program selector has been turned to "0", "Rapid heat" will be available for the next use.

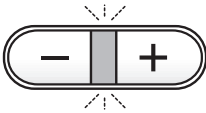
Using the oven

Customizing a temperature setting

The default temperature of a program can be changed if you frequently work with temperatures that differ from the factory settings (except "Defrost").

- Turn the program selector to the program that is to be given a different temperature.

The default temperature will appear in the display.



- Use the "+" or "-" buttons to enter the desired temperature.

Temp. Probe Cook



- To store the new temperature, press the "Temp." button until a tone is heard.

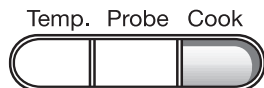
The new temperature will appear when the program is selected.

In the event of a power failure, any customized temperatures will be lost and must be entered again.

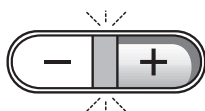
The timer can be used to time an activity separate from the oven.

To set the timer

- Turn the program selector to "0".



- Press the "Cook" button.



- Enter the desired time in hours and minutes (1 min. - 23 hrs. 59 mins.) with the "+" button.

When the "+/-" indicator light goes out, the time set starts counting down in minutes.

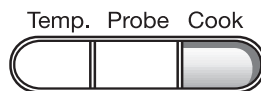
If an oven program is selected the timer will be canceled.

At the end of the timed period:

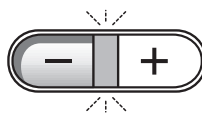
- a tone sounds for 5 seconds.
- the "I→" symbol flashes for 1 minute.

The tone and the flashing symbol can be canceled by pressing the "Cook" button.

To cancel the timer



- Press the "Cook" button.



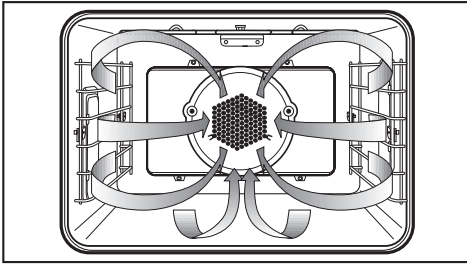
- Use the "-" button to set the timer to "0:00".



Guide to the programs

Baking

Convection



Default temperature 320°F (160°C)

This program actively circulates heated air throughout the oven cavity for a consistent baking temperature.

Use this program for:

- cookies, cakes,
- soufflés, casseroles, quiche,
- frozen dinners,
- salmon, lobster tails,
- meat loaf, prime rib.

When using "Convection", several runner levels can be used at the same time.

The recommended positions are:

1 tray = 1st runner from the bottom

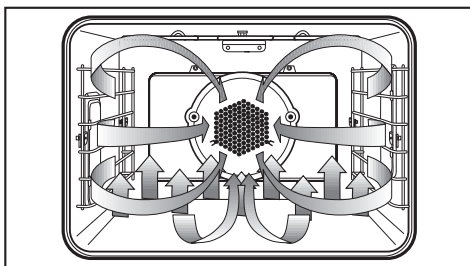
2 trays = 1st and 3rd runners
from the bottom

3 trays = 1st, 3rd and 5th runners
from the bottom

As a general rule, the cooking time of a recipe not designed for baking in a convection oven will be shorter.

Remember to remove the grease filter from the fan opening when baking pastries. If the filter is not removed, increase the baking time.

Intensive



Default temperature 340°F (170°C)

The "Intensive" program generates heat from the lower heating element. The oven's fan gently circulates the heated air to create a brick oven environment.

Use this program for:

- baked potatoes, french fries,
- pizza, stromboli,
- brisket, pot roast,
- cheesecake, pies.

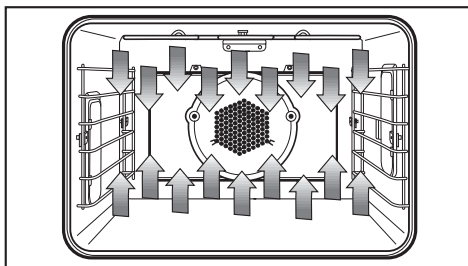
Use the 1st runner from the bottom. Should the bottom of the food burn, try raising the rack to a higher runner.

"Intensive" is not recommended for roasting or shallow baking.

Since only the lower heating element is used, bake only on one level. Do not bake on the oven floor.

Remove the grease filter from the fan opening. If the filter is not removed, increase the baking time.

Surround



Default temperature 370°F (190°C)

The "Surround" program is a premium conventional baking mode. The oven heats with both the upper and lower heating elements without the convection fan.

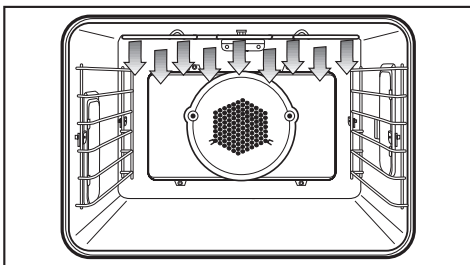
Use this program for:

- angel food cake,
- cream puffs,
- meringue.

The recommended positions are the 1st or 2nd runners from the bottom.

Baking

Top Heat



Default temperature 370°F (190°C)

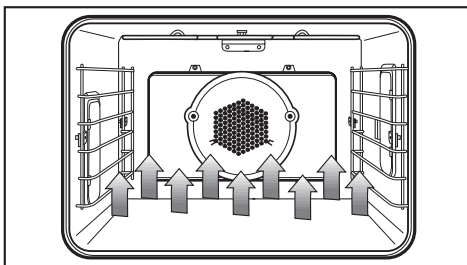
In the "Top heat" program, food is heated from above.

Use this program for:

- browning meringue,
- melting a cheese topping,
- dense quick bread.

The recommended position is the 4th runner from the bottom.

Bottom Heat



Default temperature 370°F (190°C)

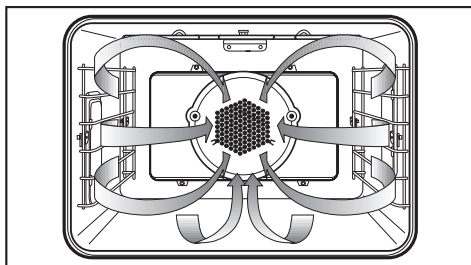
The "Bottom heat" program works by heating food from below. This is similar to "bake" in a conventional oven.

Use this program for:

- cakes,
- baked apples,
- quick breads,
- spare ribs.

The recommended positions are the 3rd or 4th runners from the bottom.

Auto Roast



Default temperature 320°F (160°C)

This premium convection program heats the oven to a high temperature to sear the meat, and retain moisture and tenderness.

Once the oven cavity temperature has exceeded the set temperature, the program returns to the selected temperature.

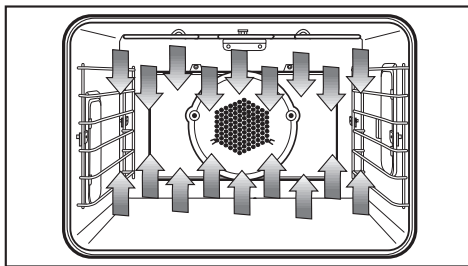
Use this program for:

- large cuts of meat,
- poultry.

The recommended position is the 3rd runner from the bottom.

The oven should not be preheated when using "Auto Roast".

Surround



Default temperature 370°F (190°C)

"Surround" is a conventional roasting program for traditional recipes.

Use this program for:

- pot roast,
- leg of lamb,
- pork loin.

The recommended position is the 2nd runner from the bottom.

Roasting

Roasting tips

- Always install the grease filter in the back of the oven before roasting.
- The larger the cut of meat to be roasted, the lower the temperature that should be used.
The roasting process will take a little longer, but the meat will be cooked evenly and the outside will become crisp.
- Use the roast probe for accurate cooking temperatures and best results.

Roasting in a covered pot

When roasting in a covered pot, increase the recipe temperature by 70°F (20°C).

Season the meat and place in the pot. Add some butter, margarine or a little oil. Add about ½ cup of water when roasting a large piece of meat or roasting poultry with a high fat content.

Roasting on the rack

Add a little oil to very lean meat or place a few strips of bacon on top to help retain moisture. Place a little water in the roasting pan on the rack below the meat to catch drippings.

Roasting poultry

For crispy skin, baste the poultry ten minutes before the end of cooking with salt water.

Using the roast probe

The roast probe reliably monitors the roasting process. The tip of the probe continuously measures the core temperature of the meat or poultry.

When the selected core temperature is reached, the oven automatically shuts off.

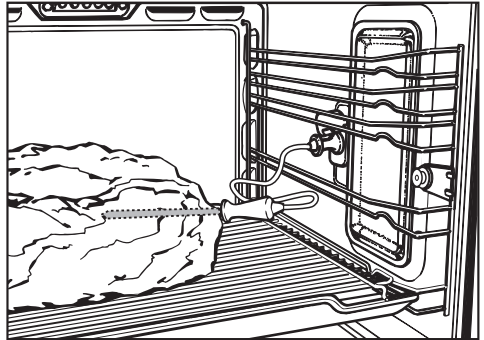
The roast probe can be used with the following programs:

- Auto Roast
- Convection
- Surround
- Fan Broil

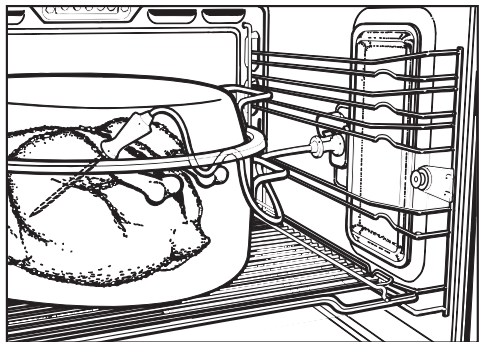
Using the roast probe:

- Prepare the meat as usual, and put it into the oven (in a pot or on the rack).

Roasting bags may be used, but only when left open at the ends. Insert the probe into the meat or poultry through the opened end of the bag.

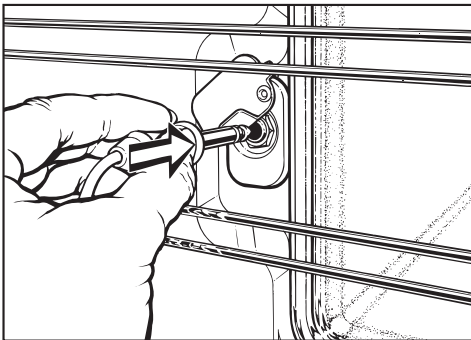


- Insert the probe into the middle of the meat. Make sure that the probe does not touch any bones and is not located in a fatty area. Improper insertion of the probe could shut the oven off too early.



- When roasting poultry, insert the probe into the thickest part of the bird between the thigh and body.

Using the roast probe



- Insert the short end of the roast probe into the socket on the right side of the oven until it clicks into place.
- Turn the program selector to the desired roasting program.

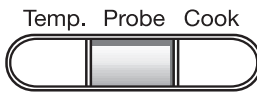
The **default oven temperature** will show in the oven display, and the indicator between the "+/-" buttons will light.

This temperature can be changed by using the "+/-" button.

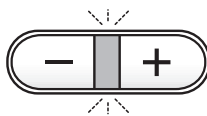
A **core temperature** of 140°F (60°C) will appear in the oven display, and the indicator between the "+/-" buttons will light.

- Adjust the core temperature if necessary.

To adjust the core temperature:

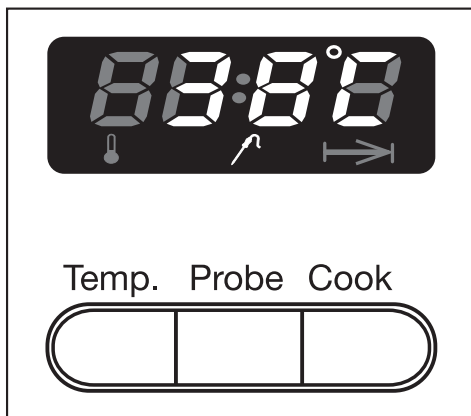


- Press the "Probe" button.



- Change the temperature using the "+" or "-" button. The temperature range is from 67°F to 209°F (20°C to 99°C).

The oven will start heating when the light between the "+/-" buttons goes out.



The **actual core temperature** will appear in the oven display. The lowest temperature that can be displayed is 67°F (20°C). This will not change until the temperature is greater than 67°F (20°C).

Time remaining display



Once the oven has monitored the cooking process, it will calculate and display the remaining cooking time. The core temperature will no longer be displayed.

The time remaining that is first displayed is an estimate. As cooking continues, the time will be revised, and an increasingly accurate estimate will be shown.

If the selected core temperature or oven program is changed, the time remaining will be canceled and the core temperature will reappear.

Shortly before the end of the cooking time, the Energy Conservation feature will activate. If the "Temp." button is pressed, "EC" will appear in the display.

If the oven temperature is changed or the core temperature increased, the oven will begin to heat again.

End of roasting

When the selected core temperature has been reached:

- a tone will sound for 5 seconds,
- the "↗" (roast probe) symbol will flash.

The tone can be canceled by:

- pressing the "Probe" button.
- turning the program selector to "0".

Note:




When finished roasting, cover the meat with aluminum foil and allow to stand for 10 minutes. During this time, the core temperature will rise 10°F (5°C).

If the roast probe is left in the food at the end of roasting, the oven display will show the core temperature first increasing and then decreasing.

Roasting Recommendations

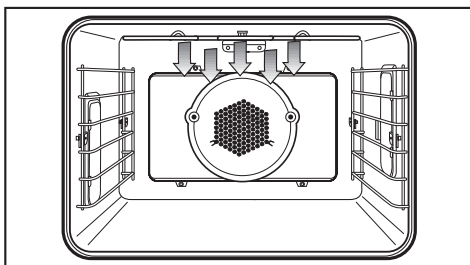
	Runner level	Auto Roast ¹		Surround		Core Temp. °F (°C) ³
		Temp. °F (°C) ²	Time (min)	Temp. °F (°C) ²	Time (min)	
Roast beef 2 lbs (1 kg)	1	360-390 (180-200)	100-120	420-470 (220-240)	100-120	170-190 (80-85)
Steak ⁴ 2 lbs (1 kg)	1 ⁵	380-410 (190-210)	35-45	420-470 (240-260)	35-45	105-150 ⁶ (40-65)
Venison/game 2 lbs (1 kg)	1	360-390 (180-200)	90-120	420-470 (220-240)	90-120	160-180 (75-80)
Roast pork, shoulder 2 lbs (1 kg)	1	340-380 (170-190)	100-120	410-450 (210-230)	100-120	170-190 (80-85)
Pork chop 2 lbs (1 kg)	1	340-380 (170-190)	60-80	390-430 (200-220)	60-80	150-170 (70-75)
Ribs 2 lbs (1 kg)	1	340-380 (170-190)	60-70	410-450 (210-230)	60-70	160-180 (75-80)
Minced meat 2 lbs (1 kg)	1	340-380 (170-190)	50-60	390-430 (210-230)	50-60	160-180 (75-80)
Roast veal 2 lbs (1 kg)	1	340-380 (170-190)	100-120	410-450 (210-230)	100-120	160-170 (70-75)
Lamb shoulder 3 lbs (1.5 kg)	1	340-380 (170-190)	90-120	410-450 (210-230)	90-120	170-190 (80-85)
Poultry 2 lbs (1 kg)	1 ⁵	340-380 (170-190)	50-60	390-430 (200-220)	50-60	190 (85)
Poultry 4 1/2 lbs (2 kg)	1	340-380 (170-190)	90-110	390-430 (200-220)	90-110	190 (85)
Poultry, stuffed 4 1/2 lbs (2 kg)	1	340-380 (170-190)	120-150	390-430 (200-220)	120-150	190 (85)
Poultry 9 lbs (4 kg)	1	320-360 (160-180)	150-180	380-410 (190-210)	150-180	190 (85)
Whole fish 3 lbs (1.5 kg)	1 ⁵	320-360 (160-180)	35-55	390-430 (200-220)	35-55	160-180 (75-80)

Unless otherwise stated, times given are for an oven which has not been preheated.

- 1 Insert the grease filter when using "Auto Roast"
- 2 When roasting in a covered pot 
When roasting on the rack 
- 3 When roasting with the probe 
- 4 Preheat the oven
- 5 Use the second runner from the bottom when cooking with "Surround"
- 6 Rare: 140°F (60°C); Medium: 160°F (70°C); Well done: 170°F (82°C)

The information in this chart is intended as a guide only.

Broil



Default temperature 460°F (240°C)

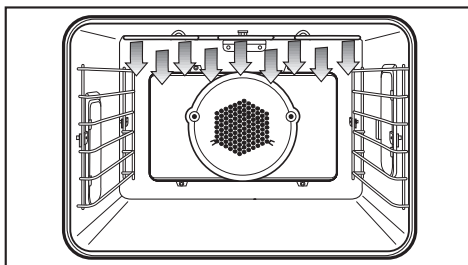
Only the inner part of the upper heating element is used for a smaller area of intense heat from above. This program is excellent for broiling or searing small quantities.

Use this program for:

- chops,
- small or thin pieces of meat,
- browning small dishes.

The recommended position is the 5th runner from the bottom.

Maxi Broil



Default temperature 460°F (240°C)

The entire upper heating element is used for intense heating from above. This program gives excellent browning and searing results.

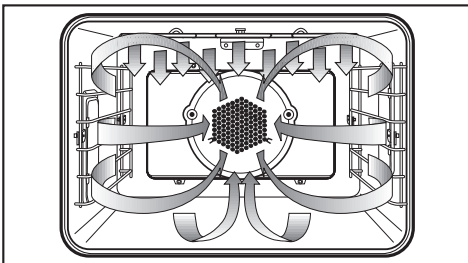
Use this program for:

- london broil,
- chops,
- large quantities of meat,
- browning large dishes.

The recommended position is the 5th runner from the bottom.

Broiling

Fan Broil



Default temperature 390°F (200°C)

Hot air from the upper heating element is distributed over the food by the fan. This enables a lower temperature than conventional broiling to be used.

Use this program for:

- steak,
- lamb.

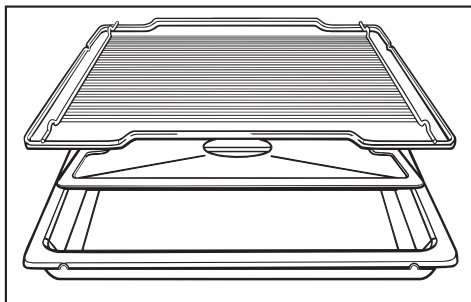
The recommended position is the 5th runner from the bottom.

Always insert the grease filter over the convection fan in the back of the oven when using "Fan Broil".

The roast probe can be used in this program to monitor the meat's core temperature. Refer to "Using the roast probe" for more information.

Broiling on the rack

- Select a broiling program.
- Adjust the temperature if necessary.
- Preheat the oven until the selected temperature is reached.



- Assemble the roasting pan, anti-splash tray and rack as shown.
- Place the food on the rack.
- Slide the roasting pan assembly into the appropriate runner level.
thin cuts = level 3 or 4
thicker cuts = level 1 or 2
- Enter the time.

Broiling tips

- When broiling thicker pieces of food, gradually sear the meat at a high temperature, then continue broiling at a lower temperature so the food cooks thoroughly.
- To ensure even cooking, it is best to broil foods of a similar thickness at the same time. Most items should be turned halfway through broiling.
- To determine how far through a thick piece of meat has been cooked, press down on its surface with a spoon.

If the surface presses down easily and with little resistance to the spoon, it is "rare".

If there is some resistance, it is "medium".

If there is great resistance, it is "well done".

Broiling Recommendations

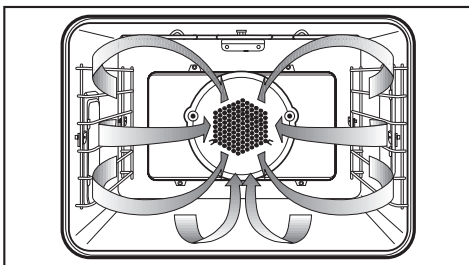
	Runner level	Broil / Maxi Broil		Fan Broil ¹	
		Temp. °F (°C)	Time (min.) ²	Temp. °F (°C)	Time (min.) ²
Steaks	3 or 4	520 (275)	10-16	430 (220)	10-16
Kabobs	3 or 4	520 (275)	12-16	430 (220)	15-20
Meat cutlet	3 or 4	520 (275)	12-18	430 (220)	18-20
Liver	3 or 4	520 (275)	8-12	430 (220)	10-14
Hamburgers	3 or 4	520 (275)	14-20	430 (220)	16-20
Sausage	3 or 4	520 (275)	6-10	430 (220)	8-12
Fish fillet	4	520 (275)	12-16	430 (220)	12-16
Trout / Mackerel	4	520 (275)	16-20	430 (220)	20-25
Toast	3 or 4	520 (275)	2-4	430 (220)	3-5
Open faced sandwich	4	520 (275)	4-6	430 (220)	4-6
Tomatoes	4	520 (275)	6-8	430 (220)	6-8
Chicken pieces ²	1 or 2	460 (240)	50-60	390 (200)	50-60
Rolled pork ²	1	460 (240)	70-80	390 (200)	70-80

1) Install the grease filter when using "Fan Broil".

2) Turn food over half way through broiling.

All times given are approximate and will vary according to personal taste.

Defrost



No default temperature

This program allows you to defrost food at a constant temperature. Defrosting should be at room temperature, i.e. without selecting an oven temperature. However, a temperature of up to 120°F (50°C) can be selected.

Defrosting times depend on the type and weight of the food, and at what temperature it was deep-frozen.

Defrosting tips

- Remove the frozen food from the packaging and place in the roasting pan or into an appropriate dish.
- Meat and poultry should be fully thawed before cooking. Do not use the defrosting liquids.
- Fish does not need to be fully defrosted before cooking. Defrost so that the surface is soft enough to absorb herbs and seasoning.
- Cook all food immediately after defrosting.

Cleaning and care

Before cleaning or servicing the oven, disconnect it from the power supply by either shutting off the power main or manually "tripping" the circuit breaker.

Never use abrasive cleaners, scouring pads, steel wool or caustic (oven) cleaners on any part of the oven. They **will** damage the surfaces.

Appliance front

The glass front of the appliance and the control area can be cleaned with glass cleaner when cool.

Stainless steel

Stainless steel surfaces can be cleaned using a non-abrasive stainless steel cleaner.

To help prevent resoiling, a conditioner for stainless steel can also be used. Apply sparingly with even pressure.

Stainless steel colored controls

The controls should be cleaned with a damp cloth.

These controls may become discolored if not cleaned regularly.

Accessories

Roast probe

Wash with soapy water and a sponge. Rinse under running water.

Do not submerge the roast probe in water or clean the roast probe in the dishwasher.

Grease filter

Clean with soapy water, or in the dishwasher.

Depending on the detergent, cleaning the grease filter in a dishwasher may cause permanent discoloration of the filter surface. Performance of the filter will not be affected by the discoloration.

PerfectClean

The PerfectClean enamel is a smooth, nonstick surface that cleans easily with a sponge.

The following have been treated with "PerfectClean":

- oven interior,
- roasting pan,
- anti-splash tray,
- racks,
- runners.

Items with PerfectClean enamel should not need to be cleaned in a dishwasher but can be if desired, hand cleaning should be sufficient.

Clean after each use with a sponge and soapy water.

Do not use abrasive cleaners, ceramic cleaners, metal scourers, or oven cleaners on PerfectClean surfaces.

After cleaning, rinse thoroughly with water. The water should run off the surface easily. Any residue will hinder this effect.

Stubborn baked on grease may need to be soaked first to loosen deposits.

Clean spills on PerfectClean surfaces as soon as possible to prevent stains.

Spilled fruit juices may permanently discolor surfaces. This discoloration is permanent but will not affect the efficiency of the enamel.

Cleaning and care

Catalytic liners

The removable back panel and roof liner are coated with a dark catalytic enamel.

Circulating air in the oven deposits oil and fat on the back of the oven. These deposits are burnt off from the catalytic liners when the oven temperature exceeds 390°F (200°C).

The oven and accessories should be cleaned after each use, so cleaning does not become difficult.

Cleaning by hand

Allow the oven to cool before cleaning. Danger of burns!

Do not use abrasive cleaning agents, hard brushes, scouring pads, cloths, steel wool, knives or other abrasive materials.

Do not use oven sprays on catalytic surfaces. Chemicals used in oven sprays will damage the catalytic enamel.

- Catalytic surfaces should be cleaned using a solution of hot water and dish soap with a soft brush.

Catalytic cleaning process

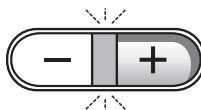
Before cleaning the catalytic liners using high temperatures, make sure all PerfectClean surfaces are clean. High temperatures can cause deposits to become baked onto the PerfectClean surfaces and become impossible to remove.

If the oven is still heavily soiled after cleaning by hand, heating it to a high temperature will burn off oil and grease from the catalytic liners.

Deposits of spices, syrups and similar substances are not removed by this process. These should be removed while fresh with soapy water and a soft brush.

To clean at high temperatures:

- Turn the program selector to "Convection".



- Set the temperature to 480°F (250°C), using the "+" button while the indicator light between the "+" and "-" buttons is lit.

Temp. Probe Cook




- Press the "Cook" button and set the time for 1 hour. More time may be needed if the liners are heavily soiled.

Any remaining soiling will gradually disappear with each use of the oven at high temperatures.

If the catalytic liners are damaged through improper use or heavy soiling, a replacement may be purchased from your Miele dealer or Miele.

Cleaning and care

Cleaning the oven cavity by hand

 Danger of burns! Allow the oven to cool before cleaning.

To make cleaning easier

- remove the oven door,
 - remove the runners,
 - lower the upper heating element,
 - remove the safety guard.
- Clean the oven surfaces with a solution of hot water and liquid dish soap and a sponge or soft nylon brush.

Do not use abrasive cleaning agents, hard brushes, metal scouring pads, steel wool, knives or other abrasive materials.

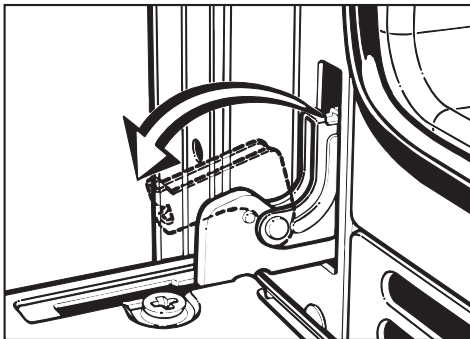
Do not use oven sprays on any part of this oven.

- Dry surfaces before reassembly.

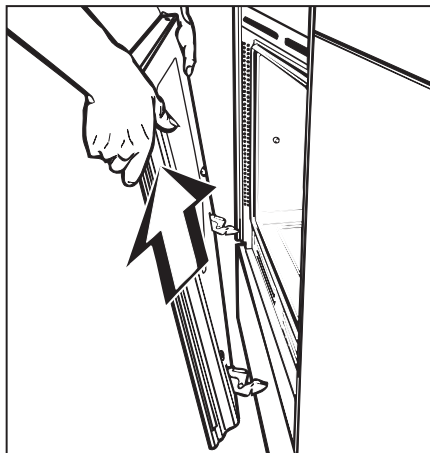
Removing the oven door

Please note: The oven door is quite heavy. It should be gripped firmly at the sides when being removed or refitted.

- Open the door fully.

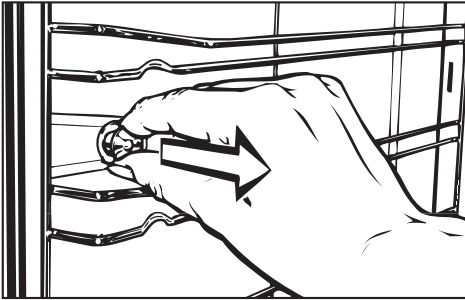


- Flip down the locking clamps on each door hinge.

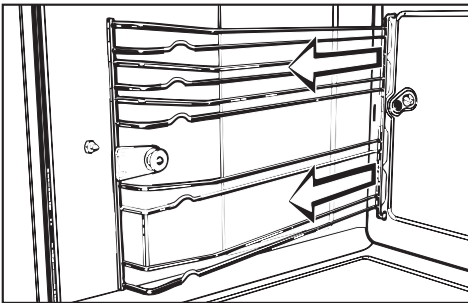


- Lift up the door until the hinges disengage. Remove the door.

Removing the runners

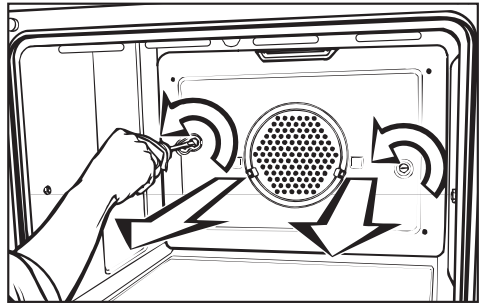


- Pull on the fastener to release the runner.



- Pull the runner out from the rear of the oven.

Removing the back panel



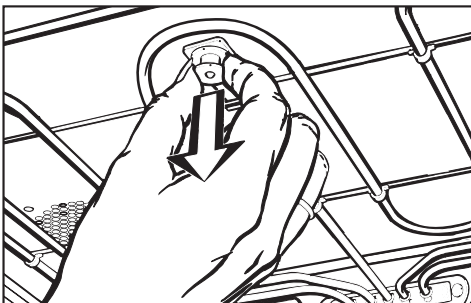
- Loosen the screws in the back panel and remove.

The oven must not be used without the back panel in place. This could lead to injuries and machine damage.

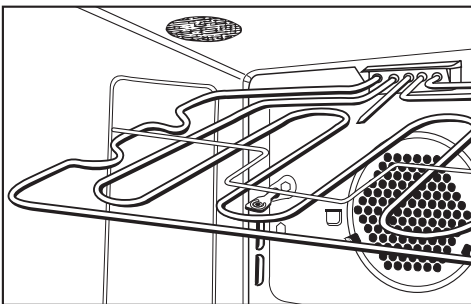
Cleaning and care

Lowering the upper heating element

- Remove the runners.



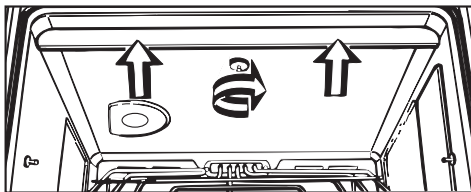
- Pull and turn the fastener on the grill element to release it.



- **Gently** lower the grill element.

Removing the safety guard

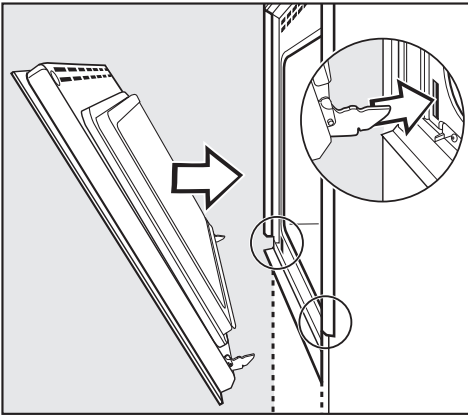
If needed, the safety guard can be removed for cleaning.



- Hold the guard firmly and unscrew the ribbed knob.
- Remove the guard.

Reassemble in the reverse order, carefully ensuring all parts are correctly in place.


Refitting the oven door



- Hold the door as shown above and carefully put the locked hinges into the guide holes until they engage. Open the door fully.
- Still supporting the door, flip the locking clamps up.

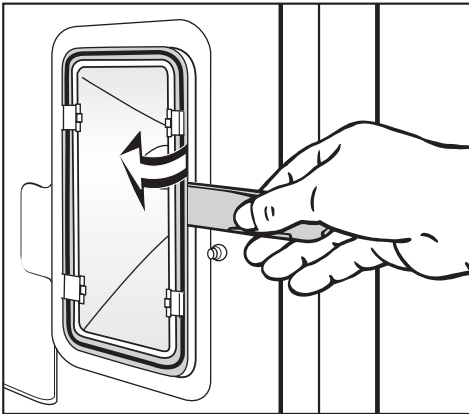
Check that the locking clamps are flipped up when the door is refitted after cleaning. Otherwise the hinges may work loose from the guide holes and damage the door.

Changing the light bulb

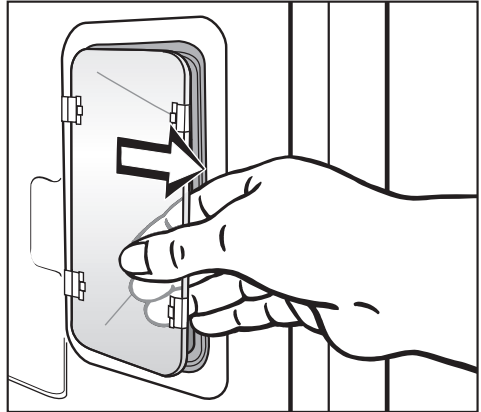
 To reduce the risk of electric shock, disconnect this appliance from the power supply by shutting off the power main or tripping the circuit breaker.

Changing the light bulb

- Remove the runners.
- Spread a dishtowel on the oven floor to protect the enamel, in case the light cover falls.



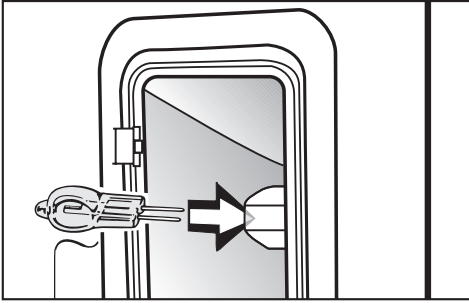
- Insert the supplied slide opener between the light cover and the metal frame of the light along the edge closest to the oven door.
- Pry the light cover out of the metal frame.



- Slide the light cover out of the two clamps secured to the metal frame.

Do not bend these metal clamps. The clamps and the reflector could be damaged.

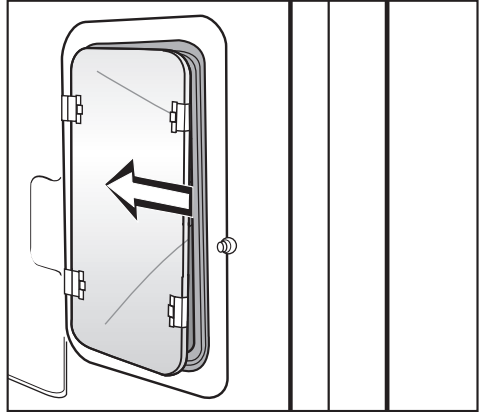
Changing the light bulb



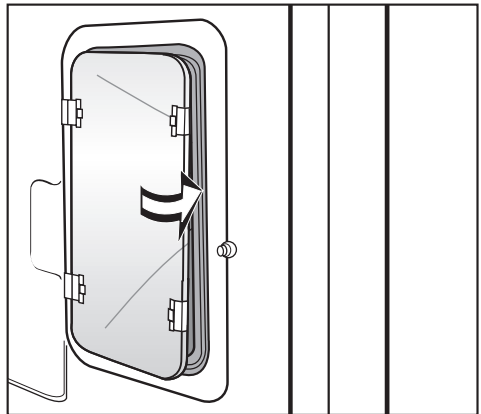
- Replace the halogen bulb.

Only use a 12 V, 10 W, 572°F (300°C) heat resistant, Osram, type w818 bulb.

Do not touch the new light bulb with your fingers; touching the bulb will reduce its life. Follow the bulb manufacturer's instructions.



- Put the light cover back in place with the notch to the rear of the metal clamps.



- Press the light cover into the metal frame.
- Reassemble the runners.

Turning additional features on or off

To turn an additional feature on or off:

- Turn the program selector to "0".
- Open the oven door fully.
- Turn the program selector to "Light".
- Press the "Temp." button.

"01:0" or the most recently changed feature will appear in the oven display.

- Use the "+/-" buttons to select the additional feature to be changed, (see chart).
- Press the "Cook" button to turn the feature on or off.

The following appears after the colon:

- **1** when the feature is **on**,
- **0** when the feature is **off**.

- Turn the program selector to the "0" position to store the change to memory.
- You may change as many additional features as you wish, as long as the program selector has not been turned to the "0" position.

The additional feature is (* marks the preset setting)	
off:	on:
01:0* The program and temperature can be adjusted at any time.	01:1 Once the program and temperature have been selected the oven can no longer be adjusted, except to lower the target temperature. Changes can only be made if the program selector is turned back to the "Light" or "0" position.
02:0* no function	02:1 no function
03:0* The oven lights when selecting a program.	03:1 The oven lights when the door is opened.
04:0* The temperature is displayed in °C.	04:1 The temperature is displayed in °F.
05:0* The oven light turns off 15 seconds after program selection. The light can be turned back on for 15 seconds by pressing any button.	05:1 The oven lights continuously during use.
06:0* Rapid heat activates during "Convection", "Auto Roast" and "Surround".	06:1 Rapid heat is turned off.
09:0* A tone sounds at the end of cooking.	09:1 No tone sounds at the end of cooking.

Frequently asked questions

Installation work and repairs should only be performed by a qualified technician in accordance with all applicable codes and standards. Repairs and other work by unqualified persons could be dangerous and may void the warranty.

What if the oven does not heat?

Possible fault	Fix
A program was not selected.	Select a program.
The Child Safety Lock is activated.	Deactivate the Child Safety Lock.
The circuit breaker has tripped.	Check the breaker.
The door is not fully closed.	Close the door firmly.

What if the oven heats but the light does not illuminate?

Possible fault	Fix
The halogen lamps are bad.	See "Changing the light bulb".

Why is there no noise when the oven door is opened during operation?

This is normal. If the door is opened during operation the door contact switch causes the heating elements and the fan to shut off.

Should a noise be heard after turning the oven off?

This is normal. The fan will continue to run for a short time to cool the oven. When the oven has cooled sufficiently, the fan will turn off automatically.

What if rust-like spots appear on the catalytic surfaces?

The spots are likely spices from food, picked up by the circulating air and redeposited on the oven walls. See "Cleaning and care / Catalytic liners" .

What if cakes and cookies are not cooked enough?

Possible fault	Fix
The grease filter was not removed.	If the grease filter is not removed, increase baking by 10 to 15 minutes.

What if uneven browning occurs?

Possible fault	Fix
Oven not preheated.	Allow the oven to preheat.
Oven temperature too high.	Lower the oven temperature.
Grease filter was not removed.	Remove the grease filter next time.
Shiny or thin pans were used.	Use dark, matte finish pans.

Frequently asked questions

What if "F" and a number appear in the oven display?

Possible fault	Fix
"F3", the roast probe is faulty.	Remove the probe from its socket and the code will disappear. Contact Miele to purchase a new roast probe.
"F6", the oven has automatically shut off.	This is a safety feature to protect the oven if it has been operated for too long. Reset the oven by turning the program selector to "0" and reselect the program.
"F7", the cooling fan has stopped turning.	If "F7", "F8", "F9" or any other unexplained fault codes are displayed, please contact Technical Service.
"F8", the convection fan has stopped.	
"F9", the maximum temperature of the oven has been exceeded and the oven has shut off. As soon as the temperature has fallen to an acceptable level, the fault code will disappear. The oven will turn itself on again automatically.	

In the event of a fault which you cannot easily fix yourself, please contact the Miele Technical Service Department

USA 1-800-999-1360
techserv@mieleusa.com

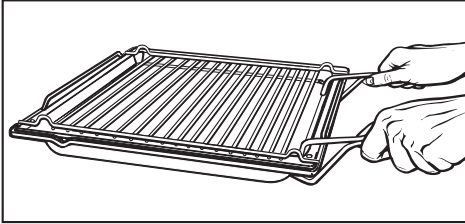
CDN 1-800-565-6435
service@miele.ca

When contacting Technical Service please quote the serial number and model of your oven. This information is visible on the silver data plate along the right side of the oven.

Optional accessories

The following accessories are available for purchase from your Miele Dealer or Technical Service.

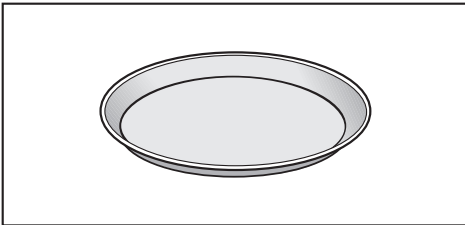
Handle



The handles are used to take the baking trays or the roasting pan in and out of the oven.

Part # 03 985 271

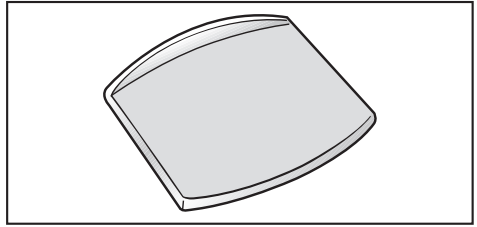
Pizza pan



This circular pan is suitable for cooking fresh or frozen pizzas, flat cakes, tarts, and baked desserts.

Part # 05 182 760

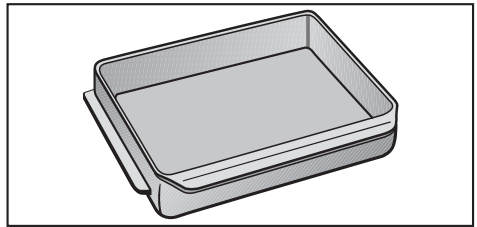
Gourmet Baking stone



The pizza stone is ideal for baking dishes with a crisp bottom like pizza and bread.

Part # 22 996 071

Gourmet Casserole



The gourmet casserole has a special non-stick coating. A lid is also available separately.

Small dish part # 22 996 078

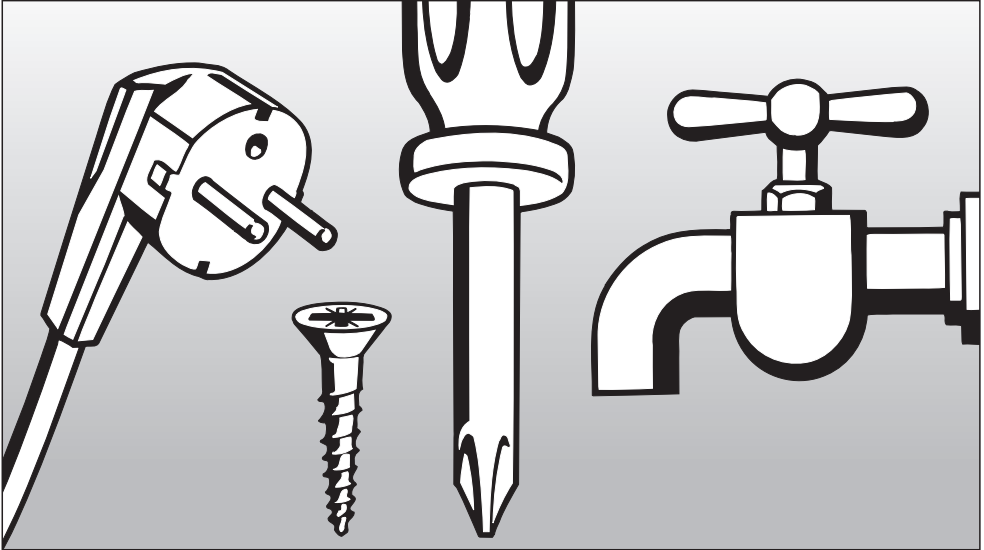
Large dish part # 22 996 077

Catalytic liners

The catalytic liners can be replaced. When ordering please state the model number of your oven.

Catalytic converter

A catalytic converter can be built into the cooling system to filter fat particles and reduce food odors.



Installation Instructions

Caring for the environment

Disposal of the packing materials


The cardboard box and packing materials protect the appliance during shipping. They have been designed to be biodegradable and recyclable.

Ensure that any plastic wrappings, bags, etc. are disposed of safely and kept out of the reach of children.
Danger of suffocation!

Disposal of an old appliance

Old appliances may contain materials that can be recycled. Please contact your local recycling authority about the possibility of recycling these materials.

Ensure the appliance presents no danger to children while being stored for disposal. Before discarding an old appliance, unplug it from the outlet and cut off its power cord. Remove any doors to prevent trapping hazards.

 **CAUTION:** Before servicing, disconnect the power supply by either shutting off the power main or manually "tripping" the circuit breaker.

Installation work and repairs should only be performed by a qualified technician in accordance with all applicable codes and standards. Repairs and service by unqualified persons could be dangerous and the manufacturer will not be held responsible.

Before connecting the appliance to the power supply, make sure that the voltage and frequency listed on the data plate correspond with the household electrical supply. This data must correspond to prevent machine damage. Consult an electrician if in doubt.

Only operate the appliance after it has been installed into cabinetry.

Power supply

The oven is equipped with a 6 ft. (1.8 m) flexible power cord consisting of 4 wires ready for connection to a dedicated 3 pole, 4 wire grounded power supply:

– 120/240 V, 60 Hz, 20 A

or

– 120/208 V, 60 Hz, 20 A

Black wire: connect to L1 (hot)

Red wire: connect to L2 (hot)

White wire: connect to N (neutral)

Green wire: connect to GND (ground)

A dedicated line and junction box should be used to connect the oven to a 20 A circuit.

Connection details are also given on the diagram located on the top of the oven.

Installer:

Please leave these instructions with the consumer.

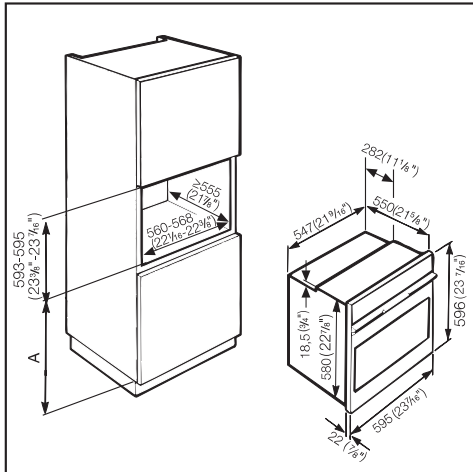
Installing the oven

The oven must be installed into cabinetry before use.

Do not insulate the cabinet. This will prevent proper ventilation.

If the oven is to be installed under a counter top, a sealing strip must replace the stainless steel rail above the control panel. The sealing strip offers additional protection from any liquids that might spill down from the counter top.

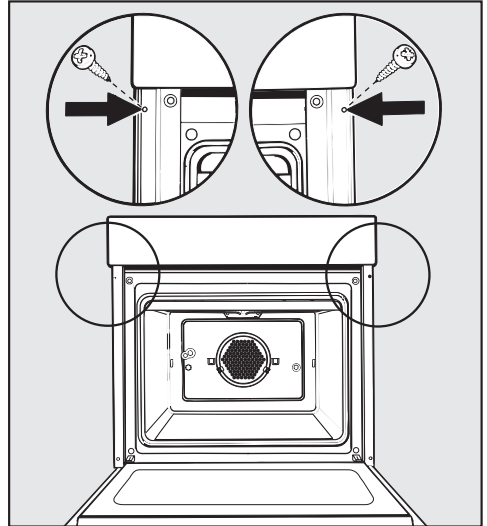
The strip can be purchased from Miele.



- Connect the oven to the electrical supply.

The oven must be supported from underneath.

- Place the oven into the cabinet as far as the oven trim and align.



- Open the oven door and locate the two mounting screw holes in the oven frame. Mark and drill 6 mm pilot holes. Secure the oven to the cabinetry by inserting screws through the frame and into the cabinetry.

Only operate the appliance after it has been installed into the cabinetry.

When contacting the Technical Service,
please quote the model and serial number
of your appliance.

The Miele logo is displayed in a bold, white, serif font against a solid black rectangular background.

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