

Operating Instructions 36" All Gas Range (Gas Convection Oven)



To prevent accidents and damage to the range, you **must** read all instructions supplied before installing or using the appliance.

⚠ WARNING

Children and adults can tip over the range if has not been secured. This may lead to fatal injuries.

- This range must be secured and connected using the anti-tip device according to the installation instructions.
- If you have moved the range, slide the locking latch onto the antitip device until you feel it lock into place.
- Do not use the range if the anti-tip device has not been properly installed and engaged.
- Failure to observe the information contained in the installation instructions can lead to serious or fatal injuries for children and adults.

MARNING: If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury, or death.

- Do not use or store gasoline or other flammable liquids or vapors in the vicinity of this or any other appliance.
- WHAT TO DO IF YOU SMELL GAS.
 - Do not try to light any appliance.
 - Do not touch any electric switches.
 - Do not use any phones inside your building.
 - Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
 - If you are unable to reach your gas provider, call the fire department.
- Installation and service must be performed by a qualified installer, qualified service agency or your gas provider.
 (In Massachusetts, installation must be performed by a licensed installer / gas fitter.)
- Note to the installer:
 Please give these installation instructions to the consumer for the local electrical/gas inspector.





Contents

IMPORTANT SAFETY INSTRUCTIONS	2
IMPORTANT SAFETY INSTRUCTIONS	7
Guide to the range	
HR 1134	19
HR 1135, HR 1136	20
Control panel	21
HR 1134	21
HR 1135, HR 1136	21
Burner knob	21
Temperature selector	22
Operating mode selector	22
Clock / Timer	22
Display	
Symbols in the display	
Sensor buttons	
Temperature indicator I [↑]	23
Features	24
Model numbers	24
Data plate	24
Items included with this range	24
Standard and optional accessories	24
Shelf runners	25
Universal tray and Wire oven rack	25
FlexiClips with wire rack	26
Oven safety features	29
System lock ⊕ for the oven	29
Safety shut-off	29
Cooling fan	
Vented oven door	
Safety Door Lock for Self Clean	
PerfectClean surfaces	30
Self Clean ready accessories	30
Before using for the first time	31
Before using for the first time	
Setting the time of day for the first time	
Heating the oven	31
Operating the oven	33
Energy saving tips	33

Contents

Using the oven	
Preheating the oven	33
Guide to the modes	34
Clock / Timer	35
Turning a cooking program On / Off automatically	35
Setting the cooking time	
Setting a cooking time and finish time	
At the end of the cooking time	
Changing the cooking time	
Deleting a cooking time	
Deleting a finish time	
Changing the time of day	
System lock 🔂	
Timer	
Setting the timer	
· ·	
Bake	46
Roast	48
Slow Roasting	50
Broil	52
Defrost	55
Canning	56
Dehydrate	57
Frozen food	58
Cleaning and care	59
Oven: Unsuitable cleaning agents	
Tips	
Normal soiling	
Stubborn soiling	60
Operating mode and temperature selectors in stainless steel	
Self Cleaning the oven interior	
Preparing for the Self Clean program	
Starting the Self Clean program	
At the end of the Self Clean program	64

Contents

The Self Clean program is canceled	
Reinstalling the door	67
Frequently asked questions	
Technical Service	. 73

When using the appliance, follow basic safety precautions, including the following:

Read all instructions before installation and use of the range to prevent accidents and machine damage.

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. Only use the appliance for its intended purpose.

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

Use

- This appliance is intended for residential use only. Use only as described in these operating instructions.
- This appliance is not intended for outdoor use.
- Only use this oven for residential cooking, and the purposes described in this manual.

Other uses are not permitted and can be dangerous.

- ▶ Risk of Fire! Do not use this oven to store or dry flammable materials.
- Persons who lack physical, sensory or mental abilities, or experience with the appliance should not use it without supervision or instruction by a responsible person.

Children

- As with any appliance, close supervision is necessary when used by children.
- ▶ Do not leave children unattended: Children should not be alone or unsupervised in the area where the oven is installed. Do not allow them to sit or stand on the appliance.
- As with any appliance, close supervision is necessary when used by children.
- Children 8 years and older may only use the oven unsupervised if they have been shown how to use it safely and recognize and understand the consequences of incorrect operation.
- Children must not be allowed to clean or maintain the appliance unsupervised.
- ► Children should not be left alone or unattended in an area where an oven is in use. Never allow children to operate, 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 could be injured.
- ▶ Danger of burns. The oven gets hot at the oven door glass, the vapor vent, the handle and the operating controls. Do not allow children to touch or play in, on or near the oven.
- Danger of burns.
- Children's skin is more sensitive to high temperatures than that of adults. The oven becomes hotter during self-cleaning than it does in normal use. Do not let children touch the oven while the Self Clean program is running.
- ▶ Burn Hazard Do not allow children to use the oven. Failure to do so can result in severe burns or serious injury.
- ▶ Danger of suffocation! Ensure that any plastic wrappings, bags, etc. are disposed of safely and kept out of the reach of children.

▶ Burn hazard!

Keep the spaces above and behind the range clear of any items that could draw the attention of children. Otherwise, they can be tempted into climbing onto the appliance.

▶ Danger of injury. Never allow children to hang or lean on any part of the appliance.

Technical safety

- ▶ Installation, repair and maintenance work should be performed by a Miele authorized service technician in accordance with national and local safety regulations and the provided installation instructions. Contact Miele's Technical Service Department for examination, repair or adjustment. Repairs and other work by unauthorized persons could be dangerous and may void the warranty.
- Do not carry or lift the range by the oven door handle or the control panel!
- Maintenance by the user: Never repair or replace any part of the appliance unless the instructions specifically recommend doing so. Service work may only be performed by a qualified technician.
- A damaged range can be dangerous. Always check for visible signs of damage. Never use a damaged appliance.
- ► Reliable and safe operation of the range can only be guaranteed if it is connected to the public power supply.
- ► The electrical safety of the range can only be guaranteed when it is properly grounded. Compliance with this essential safety requirement is absolutely mandatory. If in any doubt, please have the building's wiring system inspected by a qualified electrician.
- Proper installation: Make sure that your appliance has been installed correctly and that it has been grounded by a qualified technician.
- ► The oven is not to be operated until it has been properly installed within cabinetry.
- To avoid damaging the range, make sure that the connection data (voltage and frequency) on the data plate correspond to the building's power supply before connecting the appliance.

 When in doubt, consult a qualified electrician.

- Do not use a power strip or extension cord to connect the range to electricity. These are a fire hazard and do not guarantee the required level of appliance safety.
- This appliance must not be installed and operated in mobile installations (e.g. on a ship).
- ▶ Danger of electric shock! Under no circumstances open the outer casing of the appliance.
- ▶ Do not repair or replace any part of the appliance unless specifically recommended in the operating instructions. All other servicing should be referred to a qualified technician.
- ▶ Defective components should be replaced by Miele original parts only. Only with these parts can the manufacturer guarantee the safety of the appliance.
- During installation, maintenance and repair work, e.g. if the oven lighting is broken (see "Frequently asked questions"), the range must be completely disconnected from the household electricity supply. The gas supply must be shut off. Ensure that this is the case by:
- removing the fuse,
- "tripping" the circuit breaker, or
- unplugging the unit. Pull the plug not the cord.
- Shut off the gas supply and, if necessary, disconnect the range from the gas line. Installation and maintenance of the gas connection must be performed by qualified installers, service agencies or gas providers.
- If the range is installed behind a cabinet door, do not close the door while the appliance is in operation. Heat and moisture can build up behind the closed door and cause damage to the range and to the surrounding cabinets and flooring. Do not close the door until the appliance has completely cooled down.

▶ Do not install kitchen cabinets above the range, since reaching over a hot stovetop to access the cabinets can result in burns. If it is necessary to install cabinets, you can reduce the risk of burns by installing a range hood that extends at least 4 3/4" (12 cm) past the bottom of the cabinets.

Proper use

The oven becomes very hot while in use. Use caution to ensure that you are not burned on the heating elements or interior surfaces of the oven. Use pot holders when placing food in the oven, adjusting the racks, etc. in a hot oven.

- Caution: Heating elements may be hot even though they are not glowing. Interior surfaces of an oven become hot enough to cause burns. External parts of the oven such as the door glass, vents, and the control panel can become hot. During and after use, do not touch, or let clothing or other flammable materials come into contact with heating elements or interior surfaces of the oven until they have had sufficient time to cool.
- ▶ Do not let food sit in the oven for more than one hour before or after cooking. Doing so can result in food poisoning or sickness.
- 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 oil or grease. Do not substitute dish towels or other bulky items for potholders. Do not let potholders touch hot heating elements.
- Loose fitting or hanging garments present a fire hazard. Wear proper apparel while operating the appliance.
- ▶ Do not heat unopened containers of food in the oven, pressure may cause the containers to burst and result in injury.
- Never pour cold water onto hot surfaces in a hot oven. The steam created could cause serious burns or scalding and the sudden change in temperature can damage the enamel in the oven.
- ► To prevent burns, always place oven racks at their desired height while the oven is cool. If the rack must be moved while the oven is hot, do not let pot holders touch hot heating elements.

- ▶ Open the door carefully to allow hot air or steam to escape before placing or removing food.
- To prevent burns, allow the heating elements to cool before cleaning by hand.
- ▶ Do not leave the oven door open unnecessarily as someone may trip over it or be injured by it.
- Never leave the appliance unattended when cooking with oil or fat. They can ignite if overheated. Do not use water on grease fires. Turn off the oven immediately and suffocate the flames by keeping the oven door closed.
- Smother the fire or flames, or use a dry chemical extinguishing agent or foam fire extinguisher.
- Never store flammable liquids and materials in, above or under an oven, or near cooking surfaces.
- Do not use the oven to heat the room. The high temperatures radiated could cause objects near the oven to catch fire.
- ▶ Broiling food for an excessively long time can cause it to dry out and may result in the food catching fire.
 Do not exceed recommended broiling times.
- Some foods dry out very quickly and can be ignited by high broiling temperatures.
- Do not use broiling functions for crisping rolls or bread or to dry flowers or herbs. Instead use the Conv Bake (Convection Bake)mode.
- ▶ Use caution when using alcohol in your recipes. Alcohol evaporates at high temperatures but may, in rare circumstances, combust on the hot heating elements.

- Plastic containers, which are not heat-resistant, melt and may ignite at high temperatures and can damage the oven. Use only plastic containers that are indicated by the manufacturer as being suitable for use in ovens.
- ▶ When residual heat is used to keep food warm, the high level of humidity and condensation can cause damage in the oven. The control panel, countertop or cabinetry may also be damaged. Do not switch the oven off completely while food is inside it, but select the lowest possible temperature for the oven mode you are using. This will ensure the fan will automatically continue to run.
- It is recommended to 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.
- To avoid damage, do not place aluminum foil, pots, pans or baking sheets directly on the oven floor. This can cause a build up of heat that will damage the oven floor.
- ▶ Do not slide pots or pans on the oven floor. This could scratch and damage the surface.
- ▶ The door can support a maximum weight of 33 lbs (15 kg). Do not sit on or lean against an open door, and do not place heavy objects on it. Also make sure that nothing can get trapped between the door and the oven cavity. The oven could get damaged.
- This oven must only be used for cooking food. Fumes, vapors or heat given off by glues, plastics or flammable liquids and materials could be hazardous. Do not use it as a dryer, kiln, dehumidifier, etc.
- Do not cover or block any vent openings.
- Do not let metal objects (aluminum foil, pans) come in contact with the heating element.
- Make certain that the power cords of small appliances do not come in contact with or get caught in the oven door.

When baking frozen pizzas or pies, place them on the wire rack lined with parchment paper. Do not use the baking tray or the roasting pan for frozen foods with a large surface area. The tray or pan could become warped and difficult to remove from the oven when hot. Frozen foods like french fries, chicken nuggets, etc. can be baked on the baking tray.

Cleaning and care

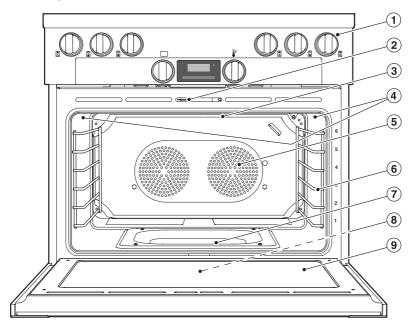
- ▶ Do not use a steam cleaner to clean this oven.
 Steam could penetrate electrical components and cause a short circuit.
- Only clean parts listed in these Operating and Installation Instructions.
- Scratches on the door glass can cause the glass to break. Do not use abrasive cleaners, hard sponges, brushes or sharp metal tools to clean the door glass.
- The shelf runners can be removed for cleaning purposes (see "Cleaning and care"). Ensure they are correctly fitted after cleaning and never operate the oven without the shelf runners inserted.
- There is a seal around the oven interior which seals the inside of the door. Take care not to rub, damage or move the gasket.
- Do not use oven cleaners. Commercial oven cleaners or oven liners of any kind should not be used in or around any part of the oven.
- Debris should be removed before running the Self Clean program. If not removed this debris can smoke causing the self-cleaning program to turn itself off.

Accessories

- Use only genuine original Miele parts. If parts or accessories from other manufacturers are used, the warranty will become void.
- ➤ The high temperatures used during self-cleaning will damage accessories that are not designed for cleaning in the Self Clean program. Please remove these accessories from the oven before starting the Self Clean program. This also applies to accessories purchased separately (see "Cleaning and care").

SAVE THESE INSTRUCTIONS AND REVIEW THEM PERIODICALLY

HR 1134

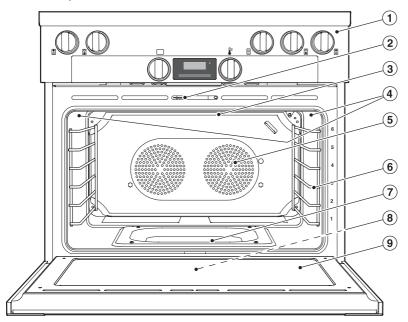


- 1 Oven and cooktop controls
- 2 Door lock with contact switch for Self 7 Browning / Broiling element Clean
- 3 Browning / Broiling element
- 4 Oven interior lighting
- ⁽⁵⁾ Twin Convection Fans

- 6 Shelf runners with 6 levels
- ® Data plate The data plate is located behind the toe-kick.
- 9 Door

Guide to the range

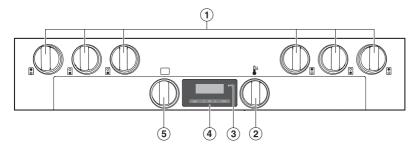
HR 1135, HR 1136



- 1 Oven and cooktop controls
- 2 Door lock with contact switch for Self 7 Browning / Broiling element Clean
- 3 Browning / Broiling element
- 4 Oven interior lighting
- ⁽⁵⁾ Twin Convection Fans

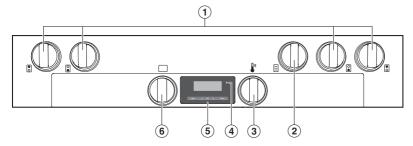
- 6 Shelf runners with 6 levels
- ® Data plate The data plate is located behind the toe-kick.
- 9 Door

HR 1134



- 1 Burner knob
- ② Temperature selector
- ③ Optical interface (for Service technicians only)
- 4 Timer with display and sensor buttons for light, <, OK, >, and the time.
- **5** Operating mode selector

HR 1135, HR 1136



- 1 Burner knob
- ② Control knob HR 1135: Grill HR 1136: Griddle
- 3 Temperature selector

- 4 Optical interface (for Miele Service only)
- 5 Timer with display and sensor buttons for light, <, OK, >, and the time
- 6 Operating mode selector

Burner knob

With the burner knob, you can ignite the burner and regulate the flame. The burners can be variably adjusted between the lowest and highest settings.

Control panel

Temperature selector

The temperature selector is used to select the temperature for a operating mode.

To ignite a burner, push in the temperature selector and turn it counterclockwise. The ignitor "clicks" and ignites the gas.

It can be turned clockwise until a resistance is felt and then turned back again.

The temperature settings are marked on the temperature selector.

Operating mode selector

To select an operating mode.

It can be turned clockwise or counterclockwise.

The operating modes are printed on the mode selector.

Operating modes

- Bake
- Broil
- Clean (Self Clean)
- Conv Broil (Convection Broil)
- Conv Bake (Convection Bake)

Clock / Timer

The clock/timer is operated via the Display with the sensor buttons.

Display



The display shows the time of day or your settings.

See "Clock / Timer" for more information.

Symbols in the display

Depending on the position of the mode selector \bigcirc and/or which button is pressed, the following symbols will appear:

Syr	mbol / Mode	0
\Diamond	Timer	Any
₽ ≡↑	Temperature indicator	
خ الناج	Cooking time	Operating mode
<u>.</u> ندم	Finish time	
' =	Settings P	Off
(1)	Time of day	
\bigcirc	System lock	

A mode can only be set or changed if the mode selector is in the correct position.

Sensor buttons

The range has sensor buttons for light, <, OK, >, and timer, which react to the touch of a finger. Each touch is confirmed with an audible tone.

The tone can be turned on or off by selecting the status *P 4* in the settings 5 *I* (see "Settings").

Temperature indicator **↓** ↑

The temperature indicator light ♣↑ lights up when the oven is heating.

When the set temperature is reached,

- the oven heating turns off,
- and the temperature indicator light goes out.

The temperature regulator ensures that the oven heating and temperature indicator light turn back on again when the oven temperature falls below the level set.

Features

Model numbers

A list of the ovens described in these operating instructions can be found on the back page.

Data plate

The data plate is behind the toe-kick. The toe-kick cover is attached to the base of the range by magnets so it can be removed and put back again easily.

There you can find the model number, the serial number and the connection data (voltage/frequency/maximum rated load) for your range.

Have this information available when contacting Miele Technical Service.

Items included with this range

The following items are included with this appliance:

- Installation Instructions for the range
- The Operating Instructions for the range:
 - Gas Cooktop
 - Gas Oven
- An anti-tip device including screws for fastening the range
- Various accessories

Standard and optional accessories

Accessories vary depending on model. All ovens are supplied with shelf runners, a universal tray and a wire oven rack. Depending on the model, your oven may also come with the additional accessories listed.

All accessories and cleaning and care products in these instructions are designed to be used with Miele ovens.

They can be ordered from the Mieleusa.com website or Miele.

When ordering, please have ready the model number of your oven and of the desired accessories.

Shelf runners

The shelf runners are located on the right and left-hand sides of the oven with the levels for inserting accessories.

The shelf level numbers are indicated on the front of the oven frame.

Each level consists of a strut on which you can place the wire oven rack, for example.

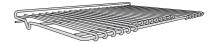
The runners can be removed for cleaning purposes. See "Cleaning and Care".

Universal tray and Wire oven rack

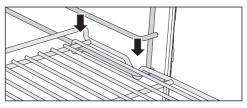
Universal tray HUBB30-1



Wire oven rack HBBR36-2



Non-tip safety notches are located on the shorter sides of these accessories. These prevent the trays being pulled completely out of the side runners when you only wish to pull them out partially.



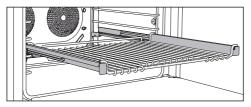
Always place the wire oven rack on the runner with the notch facing down.



When using the universal tray, place it directly on the wire oven rack.

Features

FlexiClips with wire rack HFCBBR36-2



The FlexiClips with wire rack can be mounted on any shelf level and pulled completely out of the oven This allows you to see the food easily.

The FlexiClips with wire rack is pushed in and then locked onto a level.

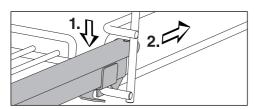
The rack can hold a maximum of 33 lbs (15 kg).

Installing and removing the FlexiClips with wire rack

Danger of burns! Make sure the heating elements are turned off and that the oven cavity is cool.

Do not pull the FlexiClips apart during installation or removal.

Hold the FlexiClips with wire rack with both hands and position it in front of the desired level.

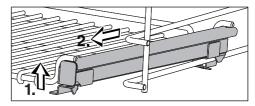


■ Insert the FlexiClips with wire rack onto the level (1.) and slide it along the struts of the level (2.) until it clicks into place.

If the FlexiClips with wire rack jams when sliding it onto the level, pull it out using some force and reinsert.

To removing the FlexiClips with wire rack:

Push the FlexiClips with wire rack in all the way.



Using both hands lift the front of the FlexiClips with wire rack on both sides (1.) and pull it out of the level (2.).

Using the universal tray

When using the universal tray, place it directly on the FlexiClips with wire rack.

Perforated baking tray HBBL71



The perforated baking tray has been specially developed for the preparation of baked goods.

The tiny perforations assist in browning the underside of baked goods. The tray can also be used for dehydrating or drying food.

The surface has been treated with PerfectClean enamel for easy cleaning.

The perforated baking tray can be placed on the rack.

Grilling and Roasting insert HGBB30-1



Grilling:

The grilling and roasting insert is placed on the wire oven rack. To collect drippings from the meat or poultry, use the universal tray on a second wire oven rack on level 1.

Roasting:

The grilling and roasting insert is placed in the universal tray.

The drippings from the meat or poultry are collected under the insert reducing spattering in the oven.

The drippings can then be used for gravy and sauces.

The surface has been treated with PerfectClean enamel for easy cleaning.

Round baking form HBF27-1



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

The surface has been treated with PerfectClean enamel.

Gourmet Baking Stone HBS60



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

The baking stone is made from a heat retaining stone and is glazed. Place the stone directly on the wire rack.

A wooden peel is supplied with it for placing food on and off the stone.

Features

Gourmet Casserole Dishes HUB and Lids HBD

Miele Gourmet Casserole Dishes can be placed directly on the wire oven rack. They have an anti-stick coating.

The oven dishes have depths of 8 1/2" (22 cm) or 13 3/4" (35 cm). They have the same width and height.

Matching lids are also available separately.

Depth: 8 1/2" (22 cm)	Depth: 13 3/4" (35 cm)
HUB61-22	HUB61-35
HBD60-22	HBD60-35

Opener



The opener allows you to open the cover of the over light.

Miele Oven Cleaner

Miele oven cleaner is suitable for removing stubborn soiling. It is not necessary to preheat the oven before use.

Oven safety features

System lock ⊕ for the oven

The system lock prevents the oven from being used unintentionally (see "System lock \bigcirc ").

The system lock will remain activated even after a power failure.

Safety shut-off

The oven automatically turns itself off if it is used for an exceedingly long period. The length of time depends on the oven mode being used.

Cooling fan

The cooling fan comes on automatically when a cooking program is started. The cooling fan mixes hot air from the oven cavity with cool room air before venting it out into the kitchen through vents located between the appliance door and the control panel.

The cooling fan will continue to run for a while after a program is complete to prevent moisture from building up in the oven, on the control panel or surrounding cabinetry.

When the temperature in the oven has fallen sufficiently, the cooling fan will turn off automatically.

Vented oven door

The oven door is made of glass panes that have a heat-reflective coating on part of their surface.

During operation, air is also circulated through the door to keep the outer panel cool.

The door can be removed and disassembled for cleaning purposes (see "Cleaning and care").

Safety Door Lock for Self Clean

For safety reasons, the door is locked as soon as the Self Clean program is started. After the self-cleaning program has finished, the door will remain locked until the temperature in the oven has fallen below 535°F (280°C).

Features

PerfectClean surfaces

The revolutionary PerfectClean finish is a smooth, non-stick surface that is exceptionally easy to clean.

Food and grime from baking or roasting are easily removed.

Do not use ceramic knives, as these will scratch the PerfectClean surface.

Follow the instructions in the "Cleaning and Care" section of this manual so the anti-stick and easy cleaning properties are retained.

The following have all been treated with PerfectClean:

- Universal tray
- Grilling and Roasting insert
- Perforated baking tray
- Round baking form

Self Clean ready accessories

The following accessories can be left in the oven during the Self Clean program.

- Shelf runners,
- FlexiClips with wire rack
- Wire oven rack

See "Cleaning and care" for more information.

Before using for the first time

Before using for the first time

The range may only be operated after it has been installed properly. Read the operating and installation instructions carefully before installing the range..

Read the operating instructions carefully before starting up the range.

The time of day can only be changed when the mode selector is set to Off.

Set the time of day.

Setting the time of day for the first time

The time of day is shown in 12 hour clock format.

After connection the oven to the electrical supply 12:00 will appear in the display and a \triangle will flash under \bigcirc :



- Use < or > to set the time of day.
- Confirm with OK.

The time of day is now saved.

Change the time of day to a 12-hour format by setting *l2h* in the settings menu *P Y* (see "Settings").

During a power failure, the time of day will be saved for approx. 200 hours. If the power returns within this period of time the current time of day is displayed again. If the power is out for an extended period of time the time of day will need to be reset.

The time is day is turned off by default (see "Settings - *P I*").

The display will appear dark when the oven is turned off. The time of day continues to run unseen in the background.

Heating the oven

New ovens may have a slight odor during their first use. Heating up the oven for at least an hour with nothing in it will eliminate the odor.

Ensure that the kitchen is well ventilated while the appliance is being heated up for the first time. Close doors to other rooms to prevent the smell spreading throughout the house.

- Remove any protective wrapping and sticky labels from the oven.
- Take all accessories out of the oven and clean them (see "Cleaning and care").
- Before heating the oven up, wipe the interior with a damp cloth to remove any dust or bits of packaging that may have accumulated in the oven cavity during storage and unpacking.

Before using for the first time

 Select the operating mode Conv Bake (Convection Bake)

The oven heating element, lighting and cooling fan will turn on.

To ignite the burner, push in the temperature selector and turn it clockwise to the maximum possible temperature.

The ignitor "clicks" and ignites the gas.

- Heat up the oven for at least an hour.
- Once the heating up process is complete, turn the mode selector and the temperature selector to Off.

After heating up for the first time

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

- Select "Light" to turn on the oven light.
- Clean the oven interior with warm water and liquid dish soap, applied with a soft sponge or cloth.
- Dry all surfaces with a soft cloth.
- Turn the oven lighting off.

Leave the oven door open until the oven interior is completely dry.

Energy saving tips

- Remove any accessories from the oven that you do not require for cooking.
- Try not to open the door when cooking.
- If a temperature range is given, it is best to select the lower temperature and check the food after the shortest cooking time given.
- Use the operating mode Conv Bake (Convection Bake). You can use cooking temperatures 10-30° lower than when using other modes.
- Conv Broil (Convection Broil) can be used for a wide variety of foods.
 Lower temperatures can be used than with other broil modes that use the maximum temperature setting.

Using residual heat

Tip: When cooking using temperatures above 285°F (140°C) and cooking durations longer than 30 minutes, you can turn the temperature selector to the Off position about 5 minutes before the end of cooking. The heating elements will turn off and the residual heat in the oven will be sufficient to finish cooking the food.

Using the oven

- Place the food in the oven.
- Using the mode selector, select the required oven mode.

The oven lighting and the TwinPower fans will turn on.

Select the temperature using the temperature selector.

The oven heating will turn on.

After the cooking process:

- Turn the mode selector and the temperature selector to Off.
- Take the food out of the oven.

Cooling fan

After the cooking process the cooling fan will continue to run for a while after a program is complete to prevent moisture from building up in the oven, on the control panel or surrounding cabinetry.

When the temperature in the oven has fallen sufficiently the cooling fan will turn off automatically.

Preheating the oven

It is always necessary to preheat the oven cavity.

Guide to the modes

The oven has a range of modes for preparing a variety of foods.

Bake

(Baking element)

This mode uses traditional baking techniques to perfect pies and biscuits.

Broil

(Browning / Broiling element)

Use this function for broiling or searing small quantities. Ideal for chops, ribs, browning baked dishes and toasting bread.

Conv Broil (Convection Broil)

(Browning / Broiling element + Convection fans)

This allows for a lower temperature to be used then when using broil. Ideal for broiling thicker cuts of meat (e.g. roulades, chicken). This function distributes hot air from the browning / broiling element over the food using the fan

Conv Bake (Convection Bake)

(Browning / Broiling element + Convection fans)

Use this mode for baking and roasting on several levels at the same time. You can cook at lower temperatures than with the Surround function because the fans distribute the heat evenly throughout the cavity for a consistent baking temperature.

Turning a cooking program On / Off automatically

You can set a cooking program to turn on or off automatically. First the mode and cooking temperature must be selected.

The maximum duration that can be set for a cooking program is 12 hours.

It It is recommended to use the automatic On/Off feature when roasting. Do not delay the start of the program for too long when baking. Cake mixtures and doughs will dry out, and the leavening agents will lose their effectiveness.

Setting the cooking time

Example: Baking a cake for 1 hour 5 minutes.

- Place the food in the oven.
- Select the required oven mode and temperature.

The oven heating, lighting and cooling fan will turn on.

- Select OK.
- If necessary, move the symbol ▲ with < or > until it appears under ⊕.
- Confirm with OK.

00:00 h will appear in the display along with a \triangle flashing under \rightleftharpoons .



- Use < or > to set the cooking time (01:05).
- Confirm with OK.

The cooking time is saved and then counts down in minutes, with the last minute counting down in seconds.

The $\stackrel{\textstyle \smile}{=}$ symbol indicates that a cooking time has been set.

Clock / Timer

Setting a cooking time and finish time

Example: The time is now 11:15 AM; you want a dish with a cooking time of 90 minutes to be ready by 1:30 PM.

- Place the food in the oven.
- Select the required oven mode and temperature.

The oven heating, lighting and cooling fan will turn on.

Set the cooking time:

- Select OK.
- If necessary, move the symbol ▲ with < or > until it appears under ⊕.
- Confirm with OK.

00:00 h will appear in the display along with a \triangle flashing under \rightleftharpoons .

- Use < or > to set the cooking time (01.30).
- Confirm with OK.

The cooking time \oplus is saved and then counts down in minutes:



Set the finish time:

■ Move the symbol with < or > until it appears under

-:- - appears:



Confirm with OK.

*I2:*45 will appear in the display (current time of day + cooking time = II:15 + I:30):



- Use < or > to set the end of the cooking time (13:30).
- Confirm with OK.

The finish time disin now saved:



The oven heating, lighting and cooling fan will turn off.

As soon as the start time (13:30 - 1:30 = 12:00) has been reached, the oven heating, lighting and cooling fan will turn on.

At the end of the cooking time

- 0:00 appears in the display,
- → ₩ flashes,
- the oven heating and lighting will turn off,
- the cooling fan will continue to run, and
- a signal will sound if turned on (see "Settings - P 2").
- Turn the mode selector to Off.
- Take the food out of the oven.

If the dish is not cooked to your liking, you can extend the cooking time by entering a new time.

Changing the cooking time

- Select OK.
- If necessary, move the symbol ▲ with < or > until it appears under ₺.

The cooking time remaining appears in the display.

- Confirm with OK.
- Change the cooking time with < or >.
- Confirm with OK.

The changed cooking time is now saved.

Deleting a cooking time

- Select OK.
- If necessary, move the symbol ▲ with < or > until it appears under ②.
- Confirm with OK.

The \triangle symbol will flash under $\stackrel{\cdot}{\cup}$.

- Use < to set the cooking time to 00:00.
- Confirm with OK.

The cooking time and finish time are deleted.

■ Select OK.

The current temperature will appear. The oven heating remains turned on.

If you would like to complete the cooking program:

- Turn the mode selector to Off.
- Take the food out of the oven.
- Turn the oven off.

If you turn the mode selector to 0, the settings for the cooking time and the finish time will be deleted.

Deleting a finish time

- Select OK.
- Confirm with OK.

The ▲ symbol will flash under 🖔.

- Use < or > to set the end of the cooking time to -:- -.
- Confirm with OK.

The finish time is now deleted.

Changing the time of day

The time of day can only be changed when the mode selector is set to Off.

- Turn the mode selector to Off.
- Select OK.
- Move the symbol with < or > until it appears under ④.
- Confirm with OK.

The **a** symbol will flash under ①.

- Use < or > to set the time of day.
- Confirm with OK.

The time of day is now saved.

During a power failure, the time of day will be saved for approx. 200 hours. When the power returns within this period of time the current time is displayed again.

After an extended power failure, the time of day will need to be reset.

Changing factory default settings

The appliance is supplied with a number of default settings (see the "Settings overview" chart).

A setting can be changed by altering its status.

The settings can only be changed when the mode selector is on Off.

- Select OK.
- If necessary, move the symbol ▲ with < or > until it appears under '≡.



Confirm with OK.

PI appears:



- If you want to change another setting, select the appropriate number with < or >.
- Confirm with OK



The setting is selected and the current status appears, e.g. 5 0.

To change the status:

- \blacksquare Set the desired status using < or >.
- Confirm with OK.

The status is saved and the setting appears again.

- If you would like to change additional settings, repeat the process.
- If you have completed changing settings, select *=.

The settings will remain in memory even in the event of a power failure.

Settings overview

Setting	Status		
P / Time of day display	S 0*	The time of day display is turned off . The display is dark when the oven is turned off. The time of day continues to run unseen in the background.	
		If you have selected status 5 \overline{u} , the oven must be turned on before it can be used. This also applies for the Timer and Light.	
		The oven also switches off automatically if no settings are selected within a certain period of time (approx. 30 minutes).	
	51	The time of day display is turned on and is visible in the display.	
P 2	5 0	The buzzer is Off .	
Buzzer volume	5 / to 5 //*	The buzzer is On . The volume can be changed. The corresponding buzzer will be heard when a status is selected.	
P 3	5 0	The keypad tone is turned off.	
Keypad tone	5 I*	The keypad tone is turned on.	
PЧ	24h	The time of day is shown in a 24-hour format .	
Clock format	12h*	The time of day is shown in the 12-hour format. If you change the clock after 1 pm (13:00) from a 12-hour clock to a 24-hour clock, you will need to update the hours for the time of day accordingly.	

Setting	Status		
P 5 Display	5 / to 5 7,	Different levels of brightness can be selected for the display.	
brightness	5 4*	5 <i>I</i> : Minimum brightness 5 7: Maximum brightness	
P ら Lighting	5 0*	The oven interior lighting is on for 15 seconds and then turns off automatically.	
	51	The oven interior lighting is permanently turned on .	
P 7 Temperature	0 -3 to 3	The temperature can be modified so that it is slightly higher or lower than shown.	
regulation		The higher the level, the higher the cooking temperature.	
P 8 Demo Mode	5 0*	Select 5 D and press OK for approx. 4 seconds. When appears in the display the demo mode is deactivated .	
	51	Select 5 I and press OK for approx. 4 seconds. When RES_ appears in the display the demo mode is active .	
		The oven can be operated, but the oven heating does not work. For personal use you do not need this setting.	

^{*} Factory default

System lock ⊕

The system lock ⊕ prevents the oven from being used unintentionally.

The system lock is set of off by default. This can be changed by setting the status 5:

- -50 = Off
- -51 = On

The status of the system lock can only be changed when the mode selector is in the Off position.

To activate the system lock

- Select OK.



■ Confirm with OK.

The currently set status 5 \mathcal{D} appears and the \triangle symbol flashes under \bigcirc :



■ Use < or > to set the status 5 l.



Confirm with OK.

The system lock is turned on.

When the appliance is turned on again, the \bigcirc symbol will appear in the display to remind you that the system lock has been activated.

The system lock will remain activated even after a power failure.

Deactivating the system lock for a cooking process

■ Select an operating mode.

The ⊕ and ▲ symbols will appear along with the current time of day:



■ Press and hold OK until goes out.

The oven can now be used.

Deactivating the system lock

- Turn the mode selector to Off.
- Press and hold OK until ⊕ goes out.
- Select OK.
- Confirm with OK.

The currently set status 5l appears and the \triangle symbol flashes under \bigcirc .

- Use < or > to select the status 5 Ω .
- Confirm with OK.

The system lock is Off.

The ⊕ symbol disappears.

Timer

The timer can be used to time any activity in the kitchen, e.g. boiling eggs.

The timer can also be used at the same time as a cooking program if a start and finish time have been set, e.g. a reminder to stir the dish or add seasoning.

A maximum time of 99 minutes and 55 seconds can be set for the timer.

Setting the timer

Example: Boiling eggs and setting the timer for 6 minutes and 20 seconds.

■ Select Timer.

00:00 will appear in the display with \triangle flashing under \triangle :



■ Use < or > to set the timer as desired.



Confirm with OK.

The timer settings are saved and will count down in seconds:



The \triangle symbol indicates that the timer has been set.

At the end of the timer

- △ flashes.
- the time starts counting upwards,
- a signal will sound if turned on (see "Settings - P ≥").
- Select Timer.

The signal will turn off and the symbols in the display will go out.

Resetting the timer

■ Select Timer.

The current timer appears.

- Change the time set with < or >.
- Confirm with OK.

The changed time is saved and will count down in seconds.

Canceling the timer

- Select Timer.
- Use < to reduce the timer to 00:00.
- Confirm with OK.

The timer has been canceled.

Bake

Eating food which has been cooked correctly is important for good health.

Only bake cakes, pizza, french fries, etc. until they are golden brown. Do not overcook them.

Operating modes

Depending on how you would like the food prepared, you can use Conv Bake (Convection Bake) or Bake.

Bakeware

The bakeware used depends on the oven mode chosen and how the food is prepared.

- Conv Bake (Convection Bake):
 Baking tray, Universal tray, any heat-resistant baking dishes.
- Bake:
 - For delicate foods avoid dark baking dishes made of metal, enamel, darkened tin, or matt aluminum.
- Always place baking pans on the wire rack.
 Position rectangular pans with the longer side across the width of the rack. This will allow for optimum heat distribution and even baking results.
- When baking cakes with fruit toppings or deep cakes, place the pan on a baking sheet to catch any spillages.

Parchment paper / Greasing the pan

All Miele accessories (baking tray, universal tray, perforated baking tray and round baking dish) are treated with PerfectClean finish.

Surfaces treated with PerfectClean finish generally do **not** need to be greased or covered with parchment paper.

Parchment paper is only needed with:

- anything with a high salt content (e.g. pretzels, bread sticks), because sodium can damage the PerfectClean surface;
- meringues or dishes with a high eggwhite content, because they are more likely to stick,
- frozen food cooked on the wire oven rack.

Temperature

As a general rule, select the lower temperature given in the chart.

Choosing a baking temperature higher than those recommended may reduce the cooking time, but will lead to uneven browning, and unsatisfactory cooking results.

Preheating

It is always necessary to preheat the oven cavity.

Select the operating mode and temperature. Preheat the oven for about 15 minutes with the door closed. As soon as the oven cavity is preheated, you can put the food in the oven.

Baking duration ①

Check if the food is cooked at the end of the shortest duration quoted. To check if a cake is ready insert a wooden skewer or toothpick into the center, it should come out clean.

Shelf level 16

The shelf level on which you place your food to bake will depend on the oven mode and the number of trays being used.

Conv Bake (Convection Bake)

1 Tray: level 3 2 trays: levels 3+5

- Bake

1 tray: level 3

Bake moist baked goods and cakes/ pies on no more than two levels at the same time.

Roast

Always follow USDA guidelines on food safety.

Operating modes

Depending on how you would like the food prepared, you can use Conv Bake (Convection Bake) or Bake.

Cookware

Any heat-resistant cookware can be used:

Wire oven rack, grilling and roasting insert (if available) on top of the universal tray, roasting pans, heat-resistant glass/earthen/cast iron cookware and roasting bags.

Temperature

As a general rule, select the lower temperature provided in the chart. If higher temperatures are used, the meat will brown on the outside, but will not be properly cooked through.

When cooking with Conv Bake (Convection Bake), select a temperature approx. 25°F (20°C) lower than when using Bake.

Select a temperature of approx. 25°F (10°C) lower than quoted in the roasting chart for meat weighing more than 6.5 lbs (3 kg).

The roasting process will take longer, but the meat will cook evenly through and the skin or crackling will not be too thick.

When roasting on the rack, set a temperature approx. 10° lower than if using an oven dish.

Preheating

It is always necessary to preheat the oven cavity.

Select the operating mode and temperature. Preheat the oven for about 15 minutes with the door closed. As soon as the oven cavity is preheated, you can put the food in the oven.

Shelf levels

In most cases level 3 should be used. With large items, such as a turkey, use level 1 or 2.

Tips

- Resting time: At the end of the program, take the roast out of the oven, cover with aluminum foil and let stand for about 10 minutes. This helps retain the juices when the meat is sliced.
- The larger the cut of meat to be roasted, the lower the temperature should be. The roasting process will take a little longer, but the meat will be cooked evenly and the outside will become crisp.
- Use a roast probe for accurate cooking temperatures and best results.

Slow Roasting

This cooking method is ideal for cooking beef, pork, veal or lamb when a tender result is desired.

First, using a cooktop sear the meat on all sides to seal in the juices.

Then place the meat in a preheated oven. It will be cooked at a low temperature for an extended time allowing the meat to become very tender.

The meat will rest and the juices start to circulate evenly throughout.
This gives the meat a very tender and juicy result.

Tips

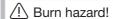
- Use fresh, lean meat that has been trimmed. Remove the bones before cooking.
- When searing, use a suitable cooking oil or fat that can withstand high temperatures (e.g. clarified butter, vegetable oil).
- Do not cover the meat during cooking.

Cooking will take approx. 2-4 hours, depending on the size and weight of the meat, as well as the desired degree of doneness and browning.

Operation

Use the universal tray with the broiling and roasting insert.

- Slide the universal tray and rack onto shelf level 3.
- Select Bake and a temperature of 175-225°F (80-100°C).
- Preheat the oven with the universal tray and wire rack for approx.
 15 minutes.
- While the oven is preheating, sear the meat on all sides on the cooktop.



Use pot holders when inserting, removing or turning hot food, or when adjusting shelves, etc. in a hot oven.

- Place the seared meat on the universal tray.
- Allow the meat to finish cooking as desired.

On models with a clock/timer, you can set the cooking process to finish automatically (see "Clock/Timer - Setting the cooking duration").

After the cooking process

Because the cooking temperatures are very low:

- the meat can be carved immediately, it does not need to rest.
- the cooking result will not be affected if the meat is left in the oven after the program is complete. It can be kept warm until you serve it.
- the meat is at an ideal temperature to eat right away. Serve on heated plates with a hot sauce or gravy to keep it warm.

Cooking time / Core temperatures

Always follow USDA guidelines on food safety.

Meat	Time [min]	Core Temp. [°F / °C] **
Fillet of beef	80–100	138 / 59
Roast beef		
- rare	50–70	118 / 48
– medium	100–130	135 / 57
- well done	160–190	156 / 69
Pork tenderloin	80–100	145 / 63
Smoked pork chop *	140–170	154 / 68
Veal fillet	80–100	140 / 60
Veal loin *	100–130	145 / 63
Saddle of lamb *	50–80	140 / 60

boneless

If desired, use a roast probe to monitor the core temperature.

Broil

Danger of burns!

Broil with the oven door closed. If you broil with the door open the hot air will escape from the oven before it has been cooled by the cooling

The controls will get hot.

Oven modes

Broil / Conv Broil (Convection Broil)

For broiling thin cuts of meat and browning.

The entire browning/broiling element will become red hot to produce the necessary heat.

Cooking accessories



Use the grilling and roasting insert (if available) and place it directly on the wire oven rack.

Temperature

As a general rule, select the lower temperature given in the chart. If higher temperatures are used, the meat will brown on the outside, but will not be properly cooked through.

Preheating

Always preheat the oven for about 15 minutes with the door closed before Broiling.

Shelf level 6

Select the shelf level according to the thickness of the food.

- Broil: level 4 or 5
- Conv Broil (Convection Broil): level 2 or 3

Broiling duration (-)

- Flat pieces of fish and meat usually take 3-6 minutes per side. When broiling thicker pieces, each side will take a bit longer. Make sure that the pieces have roughly the same thickness so that their broiling times do not vary too greatly.
- Turn the food halfway through cookina.

Testing doneness

Always follow USDA guidelines for safe food temperatures.

Tip: If the surface of a thicker cut of meat is browned but the center is still raw, move the food to a lower level or reduce the temperature and continue cooking. This will stop the surface from becoming too dark.

Preparing food for broiling

Rinse the meat under cold water and pat dry. Do not season the meat with salt before broiling, this will draw out the juices.

Brush the meat with oil, if necessary. Do not use other types of fat as they can easily burn and cause smoke.

Broil

Broil

- Place the grilling and roasting insert (if available) on the wire oven rack.
- Place the food on top.
- Select the Broil operating mode.
- Turn the temperature selector to
- Preheat the Browning/Broiling element for approx. 15 minutes with the door closed.

Danger of burns!
When the oven is hot use pot holders to insert, remove or turn the food, or when adjusting the oven shelves, etc.

- Place the universal tray on a second wire oven rack und place both on level 1.
- Place the food on the appropriate shelf level (see the "Broiling chart").
- Close the door.
- Turn the food halfway through cooking.

The oven cavity lighting should be switched on permanently. If the oven cavity lighting switches off after 15 seconds, change the P 5 setting and select the 5 / status (see the "Timer -Changing the factory default settings" chapter).

■ Use Conv Bake (Convection Bake) without setting the temperature to gently defrost food.

The fan will turn on and circulate air at room temperature around the oven cavity.

Danger of salmonella poisoning! Observe proper hygiene rules when defrosting poultry. Do not use the defrosting liquid.

Tips

- If possible, remove the packaging and put the food on the roasting pan or a suitable dish.
- When defrosting poultry catch the defrosting liquid in a suitable dish.

Canning

Always follow the USDA canning guidelines.

Canning containers

Danger of injury!

Do not use the appliance to heat up or can food in sealed jars or containers. Pressure will build up inside them and they can explode causing damage to the appliance, as well as the risk of injury and scalding.

Only use jars designed for canning:

- Canning jars,
- Jars with twist-off lids.

After canning

Danger of burns!
Use pot holders when removing the jars from the oven.

- Take the jars out of the oven.
- Cover the jars with a towel and leave to set for approx. 24 hours.
- Make sure all jars are closed properly when storing them.

Dehydrating is a traditional method of preserving fruit, certain vegetables and herbs.

It is important that fruit and vegetables are ripe and not bruised before they are dehydrated.

- Prepare the food for dehydrating.
- Peel and core apples, and cut into slices 1/4" (.5 cm) thick.
- Core plums if necessary.
- Peel, core and cut pears into wedges.
- Peel and slice bananas.
- Clean mushrooms, then either halve or slice them.
- Remove parsley and dill from the stem.
- Distribute the food evenly over the roasting pan.
- Select the Conv Bake (Convection Bake) operating mode.
- Select a temperature of 175-225°F (80–100°C).
- Place the universal tray on shelf level3.When using Conv Bake (Convection

Bake) you can dehydrate on levels 2+4 at the same time.

■ Turn the food to be dried halfway through the dehydrating time.

Food to be dried	Dehydrating time	
Fruit	2–8 hours	
Vegetables	3–8 hours	
Herbs	50–60 minutes	

Reduce the temperature if condensation begins to form in the oven.

⚠ Danger of burns!
Use pot holders when removing the dehydrated food from the oven.

Allow the fruit or vegetables to cool down after dehydrating.

Dried fruit must be completely dry, but also soft and elastic. Juice should not escape when cut.

■ Store in sealed glass jars or tins.

Frozen food

Tips for pizza, French fries and similar items

- For best results place frozen pizza on parchment paper on the wire rack.
- Small frozen items such as french fries can be cooked on the baking tray or roasting pan.
- For small frozen items, use the lowest temperature recommended by the manufacturer.
- Turn small frozen items several times during cooking.

Preparation

Eating food which has been cooked correctly is important for good health.

- Select the oven mode and temperatures recommended by the manufacturer.
- Preheat the oven.
- Place the food in the preheated oven on the recommended shelf level.
- Check the food at the end of the shortest time recommended on the packaging.

⚠ Burn hazard!

Make sure the heating elements are turned off and allowed to cool completely.

Risk of injury!

The steam from a steam cleaner could reach electrical components and cause a short circuit.

Do not use a steam cleaner to clean the range.

① Do not spray any liquids, such as cleaning agent, into the openings on the bottom and top of the oven cavity.

Prevent liquids from getting into the openings of the bottom and top of the oven cavity.

All surfaces can discolor or be damaged if unsuitable cleaning agents are used. The front of the oven, in particular, will be damaged by oven cleaners and descalers. All surfaces are susceptible to scratching. Scratches on glass surfaces may cause a breakage. Immediately remove any residues left by cleaning agents.

Oven: Unsuitable cleaning agents

To better maintain your appliance avoid the following:

- cleaners containing soda, ammonia, thinners, or chlorides,
- cleaners containing descaling agents or lime removers.
- abrasive cleaners,
- solvent-based cleaners,
- stainless steel cleaners.
- dishwasher soap (powder),
- glass cleaning agents,
- ceramic cooktop cleaner,
- hard, abrasive brushes or sponges,
 e.g. pot scourers, brushes or
 sponges that have been previously
 used with abrasive cleaning agents,
- eraser sponges,
- metal scrapers,
- steel wool.
- spot cleaners,
- oven cleaners,
- stainless steel spiral pads.
- Can be used to remove very heavy soiling from PerfectClean treated surfaces.

Soiling not removed immediately can become difficult to remove.

Continued use without cleaning will make the oven much harder to clean.

Remove any soiling immediately.

The accessories are not dishwashersafe.

Tips

- Soiling caused by spilt juices and cake mixtures is best removed while the oven is still warm. Use caution and make sure the oven is not too hot - Danger of burns.
- To make cleaning easier, you can dismantle the oven door and remove the side runners.

Normal soiling

properties.

There is a seal around the oven interior which seals the inside of the door.

Take care not to rub, damage or move the gasket.

- Remove normal soiling immediately using a clean sponge with warm water and liquid dish soap applied with a clean, damp microfiber cloth.
- After cleaning, ensure that any detergent residue is removed with clean water.
 This is particularly important when cleaning surfaces treated with PerfectClean enamel as detergent residue can impair the non-stick
- After cleaning, dry the surfaces with a soft cloth.

Stubborn soiling

Spilled fruit and roasting juices may permanently discolor surfaces of the oven. This discoloration is permanent but will not affect the performance of the oven. Do not use force to remove these stains. Clean using the instructions in this manual.

- Baked on deposits can be removed with a glass scraper or a nonabrasive stainless steel scrubbing pad.
- Stubborn soiling on PerfectClean surfaces can be cleaned using Miele Oven Cleaner. It must only be applied to cold surfaces in accordance with the instructions on the packaging.

Non-Miele oven spray must only be used in a cold oven and for no longer than 10 minutes.

- If necessary, the rough side of a dish sponge can be used to remove the soiling.
- After cleaning, remove all oven cleaning agent residues thoroughly with clean water, and dry with a soft cloth.

Operating mode and temperature selectors in stainless steel

The operating mode and temperature selectors may become discolored if they are not cleaned regularly.

Do not clean the operating mode or temperature selectors in a dishwasher or with a stainless steel cleaner.

Clean the operating mode and temperature selectors using a soft sponge, warm water, and a small amount of liquid dish soap.

Self Cleaning the oven interior

Instead of cleaning the oven by hand you can use the Self Clean program .

During self cleaning the oven interior is heated up to over 750°F (400°C). Any residual soiling is broken down and reduced to ash by the high temperatures.

This oven has three levels for self cleaning, each with a different duration:

- Level 1 for light soiling,
- Level 2 for heavier soiling,
- Level 3 for very heavy soiling.

Once the Self Clean program has been started, the door will automatically locked. The door cannot be opened again until the program has ended.

If desired, the timer can be used to delay the start of the Self Clean program.

At the end of the program any residues, such as ash from the cleaning process, can be easily wiped away.

Preparing for the Self Clean program

The high temperatures used during self cleaning will damage accessories that are not designed for cleaning in the Self Clean program. Please remove these accessories from the oven before starting the Self Clean program. This also applies to accessories purchased separately.

The following accessories are suitable for cleaning during the Self Clean program and can remain in the oven:

- Shelf runners
- Wire oven rack HBBR36-2
- Take all accessories that are not "Self Clean safe" out of the oven.
- Do not put accessories that are suited for the Self Clean program on the top level, but rather use the levels below.

If not removed, coarse soiling can smoke and cause the Self Clean program to turn itself off.

■ Remove any coarse soiling before running the Self Clean program.

Starting the Self Clean program

A Risk of burns!

When self cleaning the front of the oven becomes hotter than with normal oven use.

Prevent children from touching the oven during the Self Clean program.

■ Select Clean (Self Clean).



P31 appears in the display. The number flashes.

Use < or > to select between PYI, PY 2 or PY 3.

- Select the Self Clean level desired.
- Confirm with OK.

The Self Clean program will now start.

math will appear in the display.



A will flash until the door is locked.

The oven heating and the cooling fan will then turn on automatically.

The oven light will not turn on during the Self Clean program.

To see how the Self Clean program is progressing, highlight ψ in the display.

- Select OK.
- If necessary, move the symbol ▲ with < or > until it appears under ₺.

The time remaining for the Self Clean program will appear in the display. The duration cannot be altered.

If you have set a timer you will hear a signal, \triangle will flash and the time will count down. Once you press OK, the audible and visual signals will turn off. *PY* and the number of the Self Clean level chosen will reappear.

Delaying the start of the Self Clean program

Start the program as described and then set the desired finish time within the first five minutes of starting the program.

- Select OK.
- Move the symbol with < or > until it appears under

-:-- appears.

Confirm with OK.

The display will then show the finish time calculated from the current time of day plus the duration of the selected Self Clean program.

- Set the desired finish time using < or >.
- Confirm with OK.

The finish time is now set and has been saved.

The oven heating will turn off.

The finish time can be changed at any time up until the start time for the program.

As soon as the start time is reached, the oven heating and the cooling fan will turn on. The duration will appear in the display.

At the end of the Self Clean program



0.00, \bigcirc and \bigcirc will appear in the display.

The door is locked as long as the ⊕ symbol is lit up. The ⊕ symbol will start flashing as soon as the door lock has been deactivated.

When the door lock has been deactivated:

- d goes out,
- ₫ flashes,
- short signals will sound if the signal tone is activated (see "Settings – P 2").
- Turn the mode selector to Off.

Acoustic and visual signals are turned off.

♠ Danger of burns!

Danger of burns! Wait until the oven has cooled down before removing any residual soiling left in the oven compartment from the Self Clean program.

■ Wipe any residues (e.g.ash) left behind after the Self Clean program out of the oven compartment and off of any accessories. The amount of ash will vary depending on how dirty the oven was.

Most soiling can be easily removed using a clean, soft sponge and a mild solution of warm water and liquid dish soap.

Depending on the degree of soiling before cleaning, there may be a visible layer of soiling across the inner glass pane on the door. This should be removed using the scouring side of a dish sponge or with a stainless steel spiral sponge and liquid dish soap.

Please note:

- There is a seal around the oven interior which seals the inside of the door. Take care not to rub, damage or move the gasket.
- Spilt fruit juices may cause lasting discoloration to enameled surfaces.
 This discoloration is permanent but will not affect the efficiency of the enamel. Do not attempt to remove these marks.

The Self Clean program is canceled

If the Self Clean program is cancelled, the oven door will remain locked until the temperature inside the oven drops to below 535°F (280°C). The symbol will light up until the temperature has dropped below this level. The door can be opened as soon as the symbol starts flashing.

The following will cause the Self Clean program to cancel:

Turning the mode selector to Off.

Turning the mode selector to a different function.

PY and ⊕ appear in the display.

Once the door has been unlocked, ⊕ will go out and PY will flash.

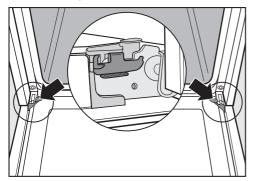
A power failure.

Py and ⊕ appear in the display.

Once the door has been unlocked, ⊕ will go out and Py will flash.

When power is restored *PY* will light up until the temperature in the oven has dropped below 535°F (280°C). The will then appear in the display. The door lock releases and the time of day reappears.

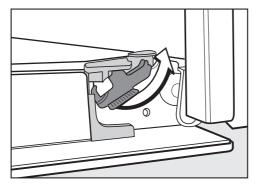
Removing the door



The door is connected with brackets on each door hinge.

Before the door can be removed the hinges must first be unlocked.

■ Open the door fully.

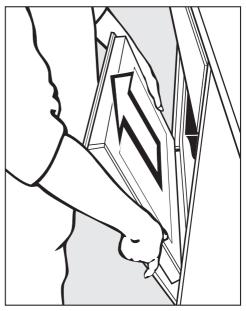


■ Release the locking clamps by turning them as far as they will go.

Do not attempt to take the door off the brackets when it is in the horizontal position, the brackets will spring back against the oven.

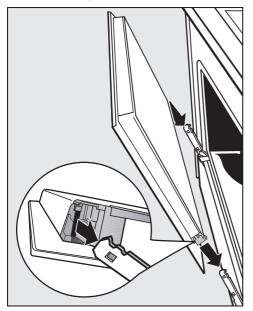
Do not use the handle to pull the door off the brackets, the handle could break.

Close the door until it rests partially open.



■ Holding the door securely at both sides, lift it straight upwards.

Reinstalling the door



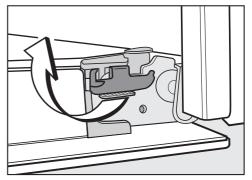
Hold both sides of the door securely and carefully fit it onto the brackets of the hinges.

Make sure that the door goes on straight.

■ Open the door fully.

If the locking clamps are not locked, the door can easily become detached from the brackets and be damaged.

You must make sure that the locking clamps are locked again.



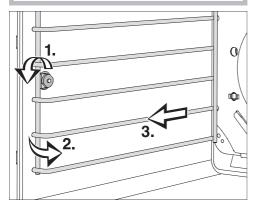
■ To relock the locking clamps, turn them back up to the horizontal position as far as they will go.

Removing the shelf runners

Danger of injury!

Do not use the oven without the shelf runners correctly inserted.

Danger of burns! Make sure the heating elements are turned off and that the oven cavity is cool.



- Loosen the screw (1.).
- Pull the runners out of the holder (2.) at the front of the oven, and then pull them out of the oven (3.).

The runners can be **reinstalled** in the reverse order.

■ Be sure that all parts are installed correctly.

You can solve most problems that occur in daily operation by yourself. With the aid of the following guide, the cause of a problem can be found and eliminated. If necessary, contact Miele Service for assistance.

Danger of injury! Unauthorized installation work and repairs could cause personal injury or machine damage, for which Miele is not responsible. Installation, repair and maintenance work should be performed by a Miele authorized service technician.

Never open the housing of the range yourself.

Problem	Possible cause and solution		
This display is dark.	There is no power to the appliance. Check if the circuit breaker has tripped.		
The oven does not heat up.	Only an oven mode or a temperature has been selected. Select a mode and a temperature.		
	The system lock ⊕ is On. ■ Turn off the system lock (see "System lock ⊕").		
	There is no power to the appliance. Check if the circuit breaker has tripped. If it has, contact a qualified electrician or Miele.		
	Demo mode has been activated. <i>ſiE5</i> _ appears in the display. The oven can be operated but does not heat up. ■ Deactivate Demo mode (see "Settings – <i>P 8</i> ").		

Problem	Possible cause and solution	
12:00 flashes in the display.	There has been a power failure. Reset the time of day (see "Using for the first time"). Cooking times will also need to be reset.	
0:00 appears unexpectedly in this display and the symbol flashes at the same time. The signal may also be sounding.	The oven has been operating for an unusually long period of time, this has activated the "Safety switch-off feature". Turn the mode selector to OFF. The oven is now ready to use.	
F 32 appears in the display.	 The Self Clean program door lock is not locking. Turn the mode selector to the Self Clean program again. If the problem persists, contact Miele Technical Service. 	
F 33 appears in the display.	 The door lock for the Self Clean program will not deactivate. Turn the mode selector to the Off position and turn the oven off. If the problem persists, contact Miele Technical Service. 	
F XX appears in the display.	A fault has occurred that you cannot resolve. Contact Miele Technical Service.	
A noise is heard after the cooking process is complete.	The cooling fan has turned on. When the temperature in the oven has fallen sufficiently the cooling fan will turn off automatically.	
The oven has turned itself off.	The oven turns off automatically if a button is not pressed after a certain amount of time or after a cooking program has ended to save power. Turn the oven back on.	
The oven lighting turns off after a short time.	The oven is factory set to turn off automatically after 15 seconds. This setting can be changed (see "Settings overview – <i>P &</i> ").	

Problem	Possible cause and solution		
Baked goods are not cooked properly after following the times	A different temperature than that given in the recipe was used. Select the temperature required for the recipe.		
given in the chart.	The ingredient quantities are different from those given in the recipe. ■ Double check the recipe. The addition of more liquid or more eggs will make a wetter mixture which will take longer to cook.		
The browning is uneven.	The wrong temperature or shelf level was selected. There will always be a slight unevenness. If the unevenness is great, check whether the correct temperature and shelf level were selected.		
	That material or color of the bakeware is not suitable for the oven mode selected. ■ When using Bake, do not use matt, dark-colored pans. Light-colored, shiny pans will produce the best results.		
The oven lighting does	The halogen bulb needs to be replaced.		
not turn on.	Danger of burns! Make sure the heating elements are turned off and allowed to cool completely.		
	The lamp cover may be damaged if it falls. When removing the cover hold it firmly so that it does not fall. Place a towel on the oven floor and open door to avoid damage.		
	 Disconnect the appliance from the power supply. Loosen the bulb cover with the tool supplied at the back of the frame. Do not touch the halogen blub with bare fingers. Observe the manufacturers instructions. Remove the halogen bulb. Replace it with a new halogen bulb (Sylvania 66740, 120 V, 40 W, G9, FS1). Press the bulb cover back into place. Reconnect the oven to the electrical supply. 		

Problem	Possible cause and solution		
There is soiling in the over after the Self Clean program.	The Self Clean program burns off soiling in the oven and leaves it as ash. ■ Using a soft sponge, warm water and liquid dish soap remove the ashes. If coarse soiling remains, start the Self Clean program again with a longer duration.		

After sales service

In the event of a fault which you cannot easily correct yourself, please contact:

- your Miele dealer, or
- the Miele Technical Service Department.

See back cover for contact details.

Please quote the model and serial number of your appliance when contacting Miele.

You will find this information on the data plate, which is behind the toe-kick cover.

Warranty

For further information, please refer to your warranty booklet.

Please have the model and serial number of your appliance available before contacting Technical Service.

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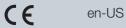
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