

Operating and Installation Instructions Ceramic cooktops with induction



KM 6357 / KM 6386

To avoid the risk of accidents or damage to the appliance it is **imperative** that you read these instructions before installing the appliance and using it for the first time

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Contents

Warning and safety instructions	4
Caring for the environment	14
Overview	15
Cooktop	
KM 6357 / KM 6358	
KM 6386 / KM 6387	
Controls/Indicators	
Burner data	
Using for the first time	20
Cleaning the cooktop for the first time	20
Turning on the cooktop for the first time	
Induction	21
How it works	21
Noises	22
Cookware	23
Energy saving tips	24
Setting range	25
Operation	26
Basic operation	
Switching on	
Selecting/Changing the power level	
Switching off	
Residual heat indicator	
Setting the power level - expanded setting range	
PowerFlex cooking zone	
Auto Heat-up	
Booster	30
Keeping food warm	32
Timer	33
Timer	
Turning a cooking zone off automatically	35
Using both timer functions at the same time	36
Additional functions	
Stop & Go	37
Safety features	
System lock/Safety lock	38

Contents

Safety shut-off Overheat protection	
Cleaning and care	. 41
Programming	. 43
Problem solving guide	. 46
Optional accessories	. 50
Miele@home / Con@ctivity	. 51
Safety instructions for installation	. 53
Safety clearances	. 54
Instructions for installation	. 58
Installation dimensions KM 6357 KM 6386	. 59
Installation	. 61
Electrical connection	. 62
After-sales service data plate warranty	64

This appliance conforms to current safety requirements. However, improper use can result in personal injury and damage to property.

To prevent accidents and damage to the cooktop, please read these instructions carefully before using the cooktop for the first time. They contain important notes on installation, safety, use and maintenance.

Miele cannot be held liable for damage occurring as a result of non-compliance with these instructions.

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

Intended use

- This cooktop is intended for domestic use and use in other similar environments.
- This cooktop is not intended for outdoor use.
- The cooktop is intended to prepare food and keep it warm in domestic use only. Any other use may be hazardous.
- Persons who are unable to safely operate the cooktop due to limited physical, sensory or mental abilities or because they lack experience or knowledge may only use the appliance if they are supervised while doing so. These persons may only use the cooktop without supervision if they have been shown how to use it in a safe manner, and if they are able to recognize and understand the potential risks of improper use.

Safety with children

- Children under 8 years of age must be kept away from the cooktop unless they are constantly supervised.
- ► Children ages 8 and up may only use the cooktop without supervision if they have been shown how to use it in a safe manner, and if they are able to recognize and understand the potential risks of improper use.
- ► Children must not be allowed to clean the cooktop without supervision.
- ▶ Be sure to supervise any children in the vicinity of the cooktop, and do not let them play with it.
- ▶ The cooktop gets hot when in use and remains hot for some time after being switched off. Keep children away from the cooktop until it has cooled down and is no longer a burn hazard.
- Burn hazard

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

- Risk of burning or scalding.

 Turn all handles away from the front of the cooktop so that children cannot pull pots and pans down and burn themselves.
- ► Risk of suffocation. Children may be able to wrap themselves in packaging material or pull it over their heads with the risk of suffocation. Keep children away from all packaging materials.
- Activate the system lock to ensure that children cannot turn on the appliance inadvertently. Use the safety lock when the cooktop is in use to prevent children from altering the settings selected.

Technical safety

- Installation, maintenance and repair work should only be performed by a Miele authorized service technician. Installation, maintenance and repair work by unqualified persons can cause considerable danger to users.
- A damaged cooktop can be dangerous. Always check for visible signs of damage. Never use a damaged appliance.
- ► Reliable and safe operation of the cooktop can only be guaranteed if it is connected to the public power supply.
- The electrical safety of this cooktop can only be guaranteed when it is properly grounded. Compliance with this essential safety requirement is absolutely necessary. If in any doubt, please have the building's electrical system checked by a qualified electrician.
- To avoid damaging the cooktop, 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 connect the appliance to the electrical supply with a power bar or extension cord. These are a fire hazard and do not guarantee the required safety of the appliance.
- For safety reasons, the cooktop may only be used when it has been fully installed.
- This cooktop must not be used in non-stationary locations (e.g. on a ship).
- Any contact with live connections or tampering with the electrical or mechanical components of the cooktop will endanger your safety and may lead to cooktop malfunctions.
- Do not open the casing of the cooktop under any circumstances.
- Any repairs not performed by a Miele authorized service technician will void the warranty.

- Miele can only guarantee the safety of the appliance if genuine Miele spare parts are used. Defective components must only be replaced by genuine Miele spare parts.
- ► The appliance is not intended for use with an external timer switch or a remote control system.
- Connection of the cooktop to the electrical power supply must only be performed by a qualified electrician (see "Electrical connection").
- ▶ If the power cord is damaged, it must be replaced with a special connection cable type H 05 VV-F (PVC insulated). See "Electrical connection".
- During installation, maintenance, and repair work, the cooktop must be completely disconnected from the household electricity supply. It is only completely isolated from the electricity supply when:
 - the main circuit breaker has been tripped, or
 - the plug fuses have been fully unscrewed or
 - the power plug (if present) is removed from the outlet. To do this, pull the plug not the cord.
- ▶ If the cooktop is fitted with a communication module, in addition to disconnecting the cooktop, this module must also be disconnected from the electrical supply during installation and maintenance of the cooktop as well as while any repair work is being carried out
- Risk of electric shock.

If the ceramic surface of the cooktop is defective or chipped, cracked or broken in any way, immediately turn the cooktop off and do not continue to use it. Disconnect the cooktop from the power supply and contact Miele.

▶ If the cooktop is installed behind a cabinet door, do not close the door while the cooktop is in operation. Heat and moisture can build up behind the closed door and cause damage to the cooktop, cabinetry and flooring. Do not close the door until the cooktop has completely cooled down.

Proper use

- ► The cooktop gets hot when in use and remains hot for a while after being turned off. A burn hazard is present until the residual heat indicators go out.
- ▶ Oil and fat can catch fire if overheated. Never leave the cooktop unattended when cooking with oil and fat. If the oil or fat catches fire, do not attempt to put the flames out with water. Turn off the cooktop and smother the flames using a lid or a suitable fire blanket.
- The flames could set the grease filters of a ventilation hood on fire. Do not flambé under a hood.
- ➤ Spray canisters, aerosols and other flammable substances can ignite when heated. Therefore, do not store such items or substances in a drawer under the cooktop. Any cutlery inserts must be heat-resistant.
- Never heat empty cookware.
- ▶ Do not heat or can food in closed containers, such as tins or sealed jars, on the cooktop, as pressure will build up in the container and cause it to explode.
- ▶ If the cooktop is covered, there is a risk that the material of the cover will ignite, explode or melt if the range is still hot or if it is turned on inadvertently. Never cover the appliance with a cover, cloth or protective foil.
- ▶ If the cooktop is on or accidentally turned on, or if it is still hot, metal objects on the cooktop can heat up. Other items may melt or catch fire. Damp lids can become attached to the cooktop by suction. Do not store items on the cooktop. Always turn the burners off after use.

- You can burn yourself on a hot cooktop. When cooking on the cooktop, protect your hands by using heat-resistant pot holders or oven mitts. Only use dry pot holders and oven mitts. Wet or damp textiles conduct heat more effectively and produce steam, which poses a burn hazard.
- ▶ When using an electrical appliance, e.g. a hand mixer, near the cooktop, make sure that the power cable does not come into contact with the hot cooktop. The cable's insulation could become damaged.
- ► Grains of salt, sugar and sand (e.g. from cleaning vegetables) can cause scratches if they get onto pan bottoms. Make sure that the ceramic surface and pan bottom are clean before placing any pans on the cooktop.
- ► Even light objects (such as a salt shaker) can cause damage to the ceramic cooktop in certain circumstances. Do not drop anything on the ceramic surface.
- ▶ Do not place hot pans on the sensor buttons and display as this could cause damage to the electronics underneath. Do not place hot pans on the area around the display.
- Do not allow solid or liquid sugar, or pieces of plastic or aluminum foil, to get on the cooktop when it is hot, as they can damage the ceramic surface when it cools down. If this should occur, turn off the appliance immediately and scrape off all the sugar, plastic or aluminum residues while still hot using a scraper blade. Wear oven mitts when doing so. Allow the burners to cool down and clean them with a suitable ceramic cleaning agent.
- Pans that boil dry can damage the ceramic surface. Never leave the cooktop unattended during use.
- ▶ Pots and pans with rough bottoms can scratch the ceramic surface. Only use pots and pans that are smooth on the bottom.

- Lift pans into position on the cooktop. Sliding them into place can cause scuff marks and scratches.
- ▶ Because induction heating works so quickly, the temperature of the cookware bottom can quickly reach the ignition point of oils and fats. Never leave the cooktop unattended when it is on!
- Do not heat oils and fats for longer than one minute, and never use the booster.
- ► For people who have a heart pacemaker: Please note that an electromagnetic field is created in the area immediately surrounding the cooktop. It is very unlikely to affect a pacemaker. However, if in any doubt, consult the manufacturer of the pacemaker or your doctor.
- ▶ Objects affected by electromagnetic fields, for instance, credit cards, CDs and calculators, should be kept away from the cooktop when it is on.
- Metal utensils stored in a drawer under the cooktop can become hot if the appliance is used intensively for a long time. Do not store any metal items or utensils in a drawer under the cooktop.
- This cooktop is equipped with a cooling fan. If a drawer is fitted directly underneath the cooktop, ensure that there is sufficient space between the drawer and its contents and the underside of the appliance in order to ensure sufficient ventilation of the cooktop. Do not store pointed or small items or paper in the drawer. They could get in through the ventilation slots or be sucked into the housing by the fan and damage the fan or impair cooling.
- ▶ Do not use two pans on a cooking zone, a casserole cooking zone or a PowerFlex zone at the same time.
- If the cookware only partially covers the cooking or roasting zone, the handle could become very hot.

Make sure to place the cookware in the middle of the cooking or casserole cooking zone!

Cleaning and care

- ▶ Do not use a steam cleaner to clean the cooktop.
 The steam could reach electrical components and cause a short circuit.
- ▶ If the cooktop is built in over a self-cleaning oven, the cooktop should not be used while the self-cleaning process is being carried out, as this could trigger the overheating protection mechanism on the cooktop (see relevant section).

Caring for the environment

Disposal of the packaging material

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

Recycling the packaging reduces the use of raw materials in the manufacturing process and also reduces the amount of waste in landfill sites. You can return the packaging to your Miele dealer.

Disposing of your old appliance

Old electrical and electronic equipment often still contain valuable materials. However, they may also include harmful substances that were essential for proper functioning and safe use. Improperly disposing of these items in your household waste can be harmful to your health and the environment. Therefore, please do not dispose of your old appliance in your regular household waste.

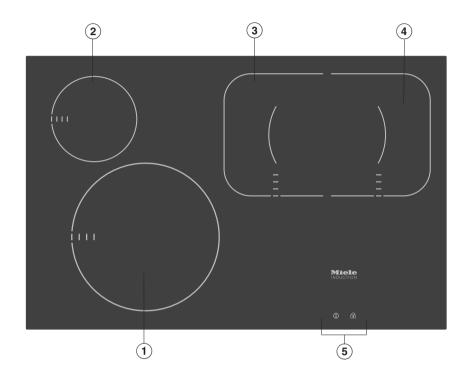


Instead, use your local community waste collection and recycling centre for electric and electronic appliances. Contact your dealer for more information.

Ensure that your old appliance does not pose a danger to children while being stored for disposal.

Cooktop

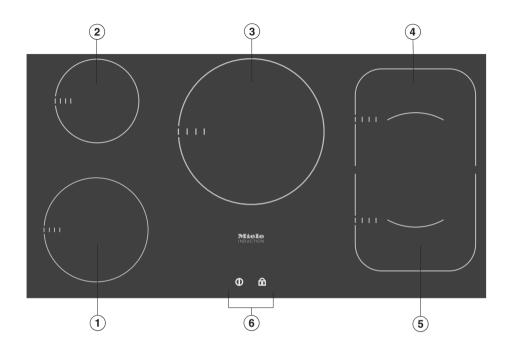
KM 6357 / KM 6358



- 1) Cooking zone with Booster
- 2 Cooking zone with Booster
- 3 PowerFlex cooking zone with TwinBooster
- 4 PowerFlex cooking zone with TwinBooster
- 34 can be combined to form PowerFlex cooking zone
- (5) Controls/Indicators

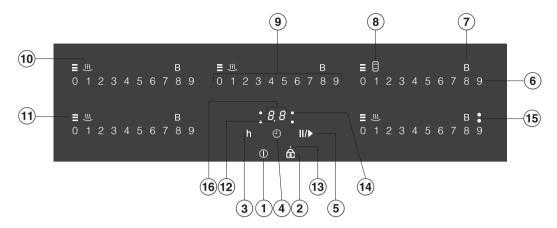
Overview

KM 6386 / KM 6387



- 1 Cooking zone with Booster
- 2 Cooking zone with Booster
- ③ Cooking zone with Booster
- 4 PowerFlex cooking zone with TwinBooster
- 5 PowerFlex cooking zone with TwinBooster
- 45 can be combined to form PowerFlex cooking zone
- **6** Controls/Indicators

Controls/Indicators



Sensor buttons

- 1) For switching the cooktop on and off
- ② For activating/deactivating the system lock/safety lock
- 3 For switching the timer to hours
- (4) Timer
 - For turning on and off
 - For switching between timer functions
 - For selecting a cooking zone (see "Turning a cooking zone off automatically")
- 5 For activating/deactivating Stop & Go
- 6 For selecting the power setting
- 7 For switching the Booster/TwinBooster/WaterBoost on/off
- Turning the PowerFlex cooking zone on/off
- 9 Control scale
 - For setting a timer/turn-off time
 - For setting the power level for middle rear cooking zone (depending on model)
- 10 Turning the keep warm function on/off

Indicator lamps

- (11) Residual heat
- 12 In half hours if the minute minder setting exceeds 99 minutes

Overview

- (13) System lock/Safety lock activated
- (4) Shows cooking zone selection, e.g. rear right cooking zone
- (5) TwinBooster/WaterBoost (depending on model) switched on
 - Level 1
 - Level 2

16 Timer display

00 to 99 Time in minutes

0.h to 9.h Time in hours

LE System lock/Safety lock activated

dE Demonstration mode activated

Burner data

Burner	KM 6357 / KM 6358		
	Ø in cm*	Power in watts at 230	V**
0	18–28	normal TwinBooster, Level 1 TwinBooster, Level 2	2600 3000 3700
0	10–16	normal Booster	1400 2200
0	15–23	normal TwinBooster, Level 1 TwinBooster, Level 2	2100 3000 3700
	15–23	normal TwinBooster, Level 1 TwinBooster, Level 2	2100 3000 3700
0+0	22–23 / 15x23–23x39	normal TwinBooster, Level 1 TwinBooster, Level 2	3400 4800 7400
		Total	7400

^{*} Within the specified range, pots with any base diameter can be used.

^{**} The specified power can vary depending on the size and the material of the pots and pans.

Burner	KM 6386 / KM 6387	
	Ø in cm*	Power in watts at 230 V**
0	14–20	normal 185 Booster 300
0	10–16	normal 140 Booster 220
0	18–28	normal 260 WaterBoost, level 1 300 WaterBoost, level 2 370
0	15–23	normal 210 TwinBooster, Level 1 300 TwinBooster, Level 2 370
	15–23	normal 210 TwinBooster, Level 1 300 TwinBooster, Level 2 370
© + ©	22–23 / 15x23–23x39	normal 340 TwinBooster, Level 1 480 TwinBooster, Level 2 740
		Total 740

^{*} Within the specified range, pots with any base diameter can be used.

^{**} The specified power can vary depending on the size and the material of the pots and pans.

Using for the first time

- Please affix the extra appliance data plate supplied with this documentation in the space provided in the "After-sales service, data plate, warranty" section of this manual.
- Remove any protective foil and stickers from the cooktop.

Cleaning the cooktop for the first time

Before using it for the first time, wipe down the cooktop with a damp cloth and then wipe it dry.

Turning on the cooktop for the first time

Metal components are protected by a conditioning agent. Smells and vapour may occur when the appliance is used for the first time. The heating of the induction coils also causes odours in the first few hours of operation. With each subsequent use, the odour is reduced until it disappears entirely.

The smell and any vapors that may occur do not indicate a faulty connection or defective appliance and are not harmful to your health.

Please note that the heating-up time for induction cooktops is very much shorter than for conventional cooktops.

How it works

An induction coil is located under each burner. When a zone is turned on, this coil creates a magnetic field that interacts directly with the base of the pan and heats it up. The burner itself is heated up indirectly by the heat given off by the pan.

An induction burner only works when a ferromagnetic pan is placed on it (see "Cookware"). The induction burner automatically recognizes the size of the pan.

On the control scale of the cooking zone, power levels 1 to 9 flash if:

- the cooking zone has been switched on without a pan in place, if the pan is unsuitable (non-magnetic base),
- if the diameter of the base of the pan is too small,
- or if the pan is taken off the cooking zone when it is switched on.

If suitable cookware is placed on the cooking zone within 3 minutes, you can continue as usual.

If no cookware or if unsuitable cookware is used, the cooking zone will automatically turn off after 3 minutes.

When the appliance is switched on either deliberately or by mistake, or when there is residual heat present, there is the risk of heating up any metal items placed on the cooktop.

Burn hazard!

Do not store items on top of the cooking area. Switch the cooking zones off after use by turning the relevant sensor button.

Induction

Noises

When you use an induction cooking zone, the following noises may occur, depending on the type and shape of the cookware bottom:

On the higher power settings, it might buzz. This will decrease or cease altogether when the power setting is reduced.

Cookware with bottoms made of different materials (e. g. sandwich bottoms) may produce a crackling noise.

Whistling may occur if connected cooking zones (see "Booster") are simultaneously in use and cookware with bottoms made of different materials (e.g. in a sandwiched base) are on them.

The electronics may produce a clicking sound, especially at lower power settings.

You might hear a whirring sound when the cooling fan turns on. It turns on to protect the electronics when the cooktop is being used intensively. The fan may continue to run after the appliance has been turned off.

Cookware

Suitable cookware is made of:

- Stainless steel with a magnetic bottom,
- Enamel-coated steel.
- Cast iron

Unsuitable cookware is made of:

- Stainless steel pans without a magnetic bottom,
- Aluminium or copper,
- Glass, ceramics, earthenware, stoneware.

To test whether a pot or pan is suitable for use on an induction cooktop, hold a magnet to the base of the pan. If the magnet sticks, the pan is suitable. If an unsuitable pan is used, the 1-9 power levels will flash on the control scale of the cooking zone.

The composition of the pan bottom can affect the evenness of the cooking results (e.g., when making pancakes).

- To make optimum use of the cooking zones, choose pans with diameters larger than the innermost markings but smaller than the outermost markings (see "Cooking zone data"). If the diameter of the pan is smaller than the innermost marking, the pan will not be recognized and the 1-9 power levels will flash on the control scale of the zone.
- Pots and pans with rough bottoms can scratch the ceramic surface.
 Only use pots and pans that are smooth on the bottom.
- Lift pans into position on the cooktop. Sliding them into place can cause scuff marks and scratches.
- The maximum diameter indicated by manufacturers will often refer to the diameter of the top rim of the pot or pan. The diameter of the base (generally smaller) is more important.

Energy saving tips

- Use a lid whenever possible to minimize heat loss.
- For small quantities, select a small pan. A small pan on a small burner uses less energy than a large, only partially filled pan on a large burner.
- Cook with as little water as possible.
- Once food has come to the boil or the pan is hot for frying, reduce the heat to a lower power setting.
- Use a pressure cooker to reduce the cooking time.

Setting range

The cooktop is programmed with 9 power levels at the factory. If you wish to finetune a setting, you can extend the power setting range to 17 power levels (see "Programming").

	Setting range	
	default settings (9 power levels)	extended settings (17 power levels)
Melting butter Dissolving gelatine Melting chocolate	1–2	1–2.
Making porridge	2	2–2.
Warming small quantities of liquid Cooking rice	3	3–3.
Thawing frozen vegetables (blocks)	3	2.–3
Making oatmeal	3	2.–3.
Warming liquid and semi-solid foods Making omelettes or lightly frying eggs Steaming fruit	4	4–4.
Cooking dumplings	4	4–5.
Steaming vegetables or fish	5	5
Thawing and heating frozen food	5	5–5.
Gently frying eggs (without overheating the fat)	6	5.–6.
Bringing large quantities of food to a boil, e.g., casseroles. Thickening custard and sauces, e.g., hollandaise	6–7	6.–7
Gently frying fish, cutlets, sausages, fried eggs, etc. (without overheating the fat)	6–7	6.–7.
Frying pancakes, potato fritters etc.	7	6.–7
Braising for stews	8	8–8.
Boiling large quantities of water Bringing food to a boil	9	9

These settings should only be taken as a guide. The power of the induction coils will vary depending on the size and material of the pan. For this reason, it is possible that the settings will need to be adjusted slightly to suit your pans. As you use the cooktop, you will get to know which settings suit your pans best. When using new pans that you are not familiar with, set the power level below the one specified.

Operation

Basic operation

The ceramic cooktop is equipped with electronic sensor buttons that react to finger contact. During activation, the On/Off ① sensor button must be pressed somewhat longer than the other buttons for safety reasons. Each reaction of the buttons is acknowledged with an audible signal.

When the cooktop is turned off, only the pressed symbols for the On/Off ① and System Lock/Safety Lock ① sensor buttons are visible. When you switch on the cooktop, all other sensor buttons light up. When you turn on the cooking zone, the ② sensor button lights up in brightness level 2, and the ③ through ③ sensor buttons light up in brightness level 1.

When you set a power level, the \mathcal{D} sensor buttons light up to the set power stage in brightness level 2. If the booster or Keep Warm function is set, the corresponding sensor button lights up in brightness level 2.

Malfunction can occur due to dirty and/or covered sensor buttons.

The sensor buttons do not react or unintentional switching procedures result, perhaps even the automatic deactivation of the cooktop (see "Safety shut-off"). Hot cookware on the sensor buttons/indicator lights can damage the connected electronic module.

Keep the sensor buttons and indicator lights clean. Do not place any objects on them, and do not put hot cookware on them.

Fire hazard!

Do not leave the cooktop unattended during operation!

Please note that the heating-up time for induction cooktops is shorter than for conventional cooktops.

Switching on

■ Touch the ① sensor button.

All the sensor buttons will light up. If no further entry is made, the cooktop will turn itself off after a few seconds for safety reasons.

Selecting/Changing the power level

A cooking zone is not active if the \mathcal{D} sensor is the only one lit up in the control panel.

■ To switch a cooking zone on, touch the 𝔻 sensor for that cooking zone.

All the sensor buttons will light up. If no further entry is made, the cooktop will turn itself off after a few seconds for safety reasons.

■ Tap the sensor button for the desired power level on the corresponding control scale.

Switching off

- To turn off a cooking zone, tap the
 sensor button on the corresponding control scale.
- To turn off the cooktop and thus all cooking zones, tap the ① sensor button.

Residual heat indicator

When a cooking zone is hot, the residual heat indicator and the \mathcal{Q} sensor button light up on the control scale after deactivation.

The bars of the residual heat indicator go out one after another as the cooking zones cool down. The last bar and the \mathcal{Q} sensor button go out together.

The residual heat indicators flash if there is a power cut during use or while residual heat is still present or if you have opened the programming function while residual heat is still present.

Burn hazard. Do not touch the burners while the residual heat indicators are on.

Operation

Setting the power level - expanded setting range

■ Tap the control scale between the sensor buttons.

The sensor buttons in front of and behind the medium level light up brighter than the other buttons.

Example:

if you have set power level 7. the numbers 7 and 8 will be brighter than the other numbers.

PowerFlex cooking zone

You can combine the PowerFlex cooking zones into one large PowerFlex cooking zone (see the "Overview – Cooking zone" chapter). The settings for the cooking zone are controlled using the front or left PowerFlex burner.

Switching on/Switching off

■ Touch the 🗇 or 🖾 sensor button.

Auto Heat-up

When Auto Heat-up has been activated, the cooking zone turns on automatically at the highest level and then switches to the previously selected continued cooking level. The heat-up time depends on which continued cooking level has been chosen (see chart).

Activating

■ Tap the sensor button of the required continued cooking level until an audible tone sounds and the sensor button starts to flash.

During the heat-up time, the set continued cooking level flashes. With extended power levels (see "Programming"), the power levels before and after the intermediate power level will flash when an intermediate power level is selected.

When you change the continued cooking level, you deactivate Auto Heat-up.

Deactivating

Tap the sensor button of the set continued cooking level.

or

■ Select a different power level.

Continued cooking level	Auto Heat-up time [min : sec]
1	approx. 0 : 15
1.	approx. 0 : 15
2	approx. 0 : 15
2.	approx. 0 : 15
3	approx. 0 : 25
3.	approx. 0 : 25
4	approx. 0 : 50
4.	approx. 0 : 50
5	approx. 2:00
5.	approx. 5 : 50
6	approx. 5 : 50
6.	approx. 2 : 50
7	approx. 2 : 50
7.	approx. 2:50
8	approx. 2:50
8.	approx. 2 : 50
9	_

^{*} The continued cooking levels with a dot are only available if the number of power levels has been extended (see "Programming")

Operation

Booster

The cooking zones are equipped with a Booster, TwinBooster or WaterBoost depending on model (see "Guide to the appliance – Cooktop"). You can use the booster function for a maximum of two cooking zones at the same time.

When activated, the power is boosted for a maximum of 15 minutes so that large quantities can be heated quickly, e.g., water for cooking pasta.

The booster can be used on a maximum of two cooking zones at the same time.

If the booster function is turned on when

- no power level has been selected, the cooking zone will revert automatically to level 9 at the end of the booster time or if the booster function is turned off before this.
- a power level has been selected, the cooking zone will revert automatically to the setting selected at the end of the booster time or if the booster function is turned off before this.

Two cooking zones each are connected with each other so that the power for the booster can be provided. The connected zone will operate at reduced power while the booster is on. This has one of the following effects:

- Auto heat-up is deactivated
- the power level that is set will be reduced
- the connected cooking zone will be turned off.

During the booster time, the *B* sensor button and all sensor buttons of the control panel are lit with brightness leve 2.

Activating the booster

- Tap the ② sensor button on the control scale for the desired cooking zone.
- Select a power level if necessary.
- Touch the B sensor button.

To switch on TwinBooster / WaterBoost, level 1

- Tap the □ sensor button on the control scale for the desired cooking zone.
- Select a power level if necessary.
- Touch the B sensor button.

The • indicator light for level 1 comes on.

To switch on TwinBooster / WaterBoost, level 2

- Tap the @ sensor button on the control scale for the desired cooking zone.
- Select a power level if necessary.
- Tap the B sensor button twice.

The : indicator light for level 2 comes on.

To switch the Booster/WaterBoost/ TwinBooster off

- Tap the B sensor button
- once (Booster)
- repeatedly until the indicator lights go off (TwinBooster/WaterBoost).

or

■ Select a different power level.

Operation

Keeping food warm

This keeping warm level is for keeping food warm that has just been cooked, i.e. food that is still hot. It is not for reheating cold food.

If the keep warm function has been activated, the cooking zone will turn off automatically after a maximum of 2 hours.

- Only use pans for keeping food warm. Cover the pan with a lid.
- It is not necessary to stir the food while it is being kept warm.
- Nutrients are lost when food is cooked, and continue to diminish when food is kept warm. The longer the food is kept warm, the greater the loss of nutrients. Try to ensure that food is kept warm for as short a time as possible.

Switching the keep warm function on/off

■ Tap the <u>\(\frac{\frac{1}{2}}{2}\)</u> sensor button for the desired cooking zone.

The cooktop has to be turned on if you wish to use the timer.

You can set a time between 1 minute (01) and 9 hours (9.h).

The timer can be used for two different functions:

- for setting the timer
- for turning off a cooking zone automatically.

A time up to 99 minutes is set and displayed in minutes:



In case of a time of more than 99 minutes, the timer must be switched to hours (h). The time is set in half-hour steps. Half-hours are indicated by a dot following the number, for example, 2 h 30 min:



Timer

Setting the minutes

Example: You want to set a time of 15 minutes.

- Turn the cooktop on.
- Touch the ④ sensor button.

The \bigcirc sensor button flashes. \bigcirc appears in the timer display, and the right \bigcirc flashes.

First the tens digit is set then the ones digit.

■ Tap the sensor button on the control scale that corresponds to the tens position (1 in this case).

The timer display will change and 1 will start flashing on the right.

■ Tap the sensor button on the control scale that corresponds to the ones position (5 in this case).

The timer display will change. 1 jumps to the left and 5 appears on the right.

After several seconds, the ① sensor button and timer display light up continuously. The timer starts to count down

Timer

Setting the hours

To set full hours, touch the respective sensor on the control scale. To set half hours, touch the space between 2 sensors on the control scale.

Example: You want to set a time of 2 hours and 30 minutes

- Turn the cooktop on.
- Touch the 🕘 sensor button.

The \bigcirc sensor button flashes. \bigcirc appears in the timer display, and the right \bigcirc flashes.

- Touch the *h* sensor to switch the display to hours.
- Touch the area between the 2 and 3 sensors.

After several seconds, the ② sensor button and timer display light up continuously. The timer starts to count down.

Changing the timer

- Touch the ④ sensor button.
- Set a new time, as described above.

Deleting the timer

- Touch the ④ sensor button.
- On the control scale, tap the 🛭 sensor button.

Turning a cooking zone off automatically

You can set a time after which the cooking zone will turn off automatically. This function can be used on all zones at the same time.

If the programmed time is longer than the maximum time allowed, the safety shut-off function will turn off the cooking zone automatically when the maximum time has elapsed (see "safety shut-off").

- Select a power level for the cooking zone you require.
- Keep tapping the sensor button until the indicator light for this cooking zone starts flashing.

If several cooking zones are on, the indicator lights flash in a clockwise direction, starting with the left front.

■ Select the time you require.

If you want to set another cooking zone to turn off automatically, follow the same steps as described above.

If more than one turn-off time is programmed, the shortest time remaining will be displayed, and the respective indicator light flashes. The other indicator lights light up continuously.

■ If you want to see the other remaining times, keep tapping the ④ sensor button until the desired indicator light flashes

Timer

Using both timer functions at the same time

The timer and automatic turn-off functions can be used at the same time.

If you have programmed in one or more turn-off times, and would like to use the timer as well:

- Tap the ④ sensor button until the indicator lights of the programmed cooking zones light up continuously and ŪŪ appears in the timer display.
- Set a new time as described above.

If you have set the timer and would like to program one or more turn-off times as well:

- Keep tapping the ⊕ sensor button until the indicator light for the desired cooking zone starts flashing.
- Set a new time as described above.

Shortly after the last touch, the shortest remaining time will come up in the timer display.

If you would like to call the other remaining times so that they appear in the display:

- Tap the ensor button until:
- the indicator light for the desired cooking zone starts flashing (automatic turn-off).
- The timer display (minute minder) starts flashing.

Starting with the shortest time remaining which is shown in the display, all cooking zones which are turned on and the timer are selected clockwise.

Stop & Go

When activated, the Stop & Go reduces the power of all cooking zones in use to power level 1.

The power levels of the zones and setting of the timer cannot be changed and the cooktop can only be turned off. A set timer and booster time continue to run. The Auto Heat-up time and set times for automatic turn-off are stopped.

When Stop & Go is deactivated, the cooking zones will run on the power level that was previously selected and the Auto Heat-up time and automatic turn-off times start to run again.

If the Stop & Go function is not deactivated, the cooktop turns off automatically after 1 hour.

Activation/deactivation

■ Touch the II/▶ sensor button.

Use this function to clean the controls quickly or if there is a danger of boiling over.

Safety features

System lock/Safety lock

The system lock and safety lock are deactivated if there is a power outage.

Three-finger control is the default setting. You can change the default to one-finger control (see "Programming").

Your cooktop is equipped with a safety lock to prevent the cooktop and the cooking zones being turned on or any settings being altered

The **system lock** is activated when the cooktop is turned off. When it is activated, the cooktop cannot be turned on and the timer cannot be used. The cooktop is programmed so that the system lock must be activated manually. It can be programmed to be activated automatically 5 minutes after the cooktop has been turned off if the system lock is not manually activated first (see "Programming").

The **safety lock** is activated when the cooktop is turned on. When the safety lock is activated, the cooktop can be operated only under certain conditions:

- The power levels for the cooking zones and the timer settings cannot be changed.
- The cooking zones, entire cooktop, and the timer can be turned off, but once turned off cannot be turned on again.

If a locked sensor switch is touched when the safety lock or the system lock is activated, the indicator light comes on and *LE* appears in the timer display for a few seconds.

Activating

■ Tap the ⊕ and ⊕ sensor buttons of both right cooking zones until L€ the indicator light of the safety lock appears in the timer display.

The indicator light and LE go out after a short while.

Deactivating

■ Tap the ① and ② sensor buttons of both right cooking zones until LC the indicator light of the safety lock go out in the timer display.

Safety shut-off

Safety shut-off with an overlong cooking time

The safety shut-off is triggered automatically if a cooking zone is heated for an unusually long period of time. This time depends on the power level selected. If it has been exceeded, the cooking zone turns off and the residual heat indicator appears. If you turn the cooking zone on and off again, it is ready for operation again.

Safety shut-off if the sensors are covered

Your cooktop will turn off automatically if one or several of the sensors remain covered for longer than 10 seconds, for example, by finger contact, food boiling over or by an object such as an oven glove or tea towel. *F* flashes in the timer display and a buzzer sounds every 30 seconds for 10 minutes.

When you remove the objects or soiling, *F* extinguishes, the buzzer goes off, and the cooktop is ready for operation again.

Safety features

Overheat protection

All induction coils and the cooling elements for the electronics are equipped with an overheating protection mechanism. To prevent the induction coils and cooling elements from overheating, the overheating protection mechanism works on the affected cooking zone or on the entire cooktop in the following ways:

Induction coils

- Any booster function in operation will be turned off.
- The power level that is set will be reduced.
- The cooking zone turns off automatically. FE flashes in the timer display alternatingly with 44.

You can use the cooking zones again as usual when the fault message has gone out.

Cooling elements

- Any booster function in operation will be turned off
- The power level that is set will be reduced.
- The cooking zones turn off automatically.

The affected cooking zones can only be used again if the cooling element has cooled down to a safe level.

Any of the following can trigger the overheat protection:

- Heating empty cookware.
- Fats or oils being heated at high power settings.
- underside of cooking field insufficiently ventilated.
- a hot cooking zone being switched on after an interruption to the power supply.

If, despite elimination of the cause, the overheat protection is triggered again, contact Miele Service.

Cleaning and care

⚠ Burn hazard.

The burners must be turned off and allowed to cool completely.

A Risk of injury.

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

Do not use a steam cleaner to clean the cooktop.

The use of unsuitable cleaning agents can discolour or alter the external surfaces of the cooktop.

The external surfaces of the cooktop are susceptible to scratching. Immediately remove any residues left by cleaning agents.

Clean and dry the entire cooktop after each use. Allow it to cool down before cleaning. Dry the appliance after using water to clean it. This helps prevent lime deposits.

Unsuitable cleaning agents

To avoid damaging the surfaces of the cooktop, do not use any of the following when cleaning:

- Dishwashing liquid
- Cleaners containing soda, ammonia, acids or chlorides
- Lime removers
- Stain or rust removers
- Abrasive cleaning agents, such as powder or cream cleansers, pumice stones
- Solvent-based cleaners
- Dishwasher cleaner
- Grill and oven sprays
- Glass cleaners
- Hard, abrasive brushes or sponges,
 e.g. pot scourers, brushes or
 sponges which have been previously
 used with abrasive cleaning agents
- Magic erasers

Cleaning and care

Do not use sharp, pointed objects to clean the area between the glass ceramic and the trim or between the trim and the countertop.

This could damage the seals.

Using dishwashing liquid to clean the cooktop will not remove all soiling and residues.

It forms an invisible coating which will cause permanent discolouration of the ceramic surface.

Clean the cooktop regularly using a special glass ceramic cleaner.

First, wipe away all coarse soiling from the surface using a damp cloth. Stubborn soiling may need to be removed with a scraper blade.

Then, clean the cooktop with the Miele ceramic and stainless steel cleaner (see "Optional accessories") or commercial glass ceramic cleaner using a paper towel or clean cloth. Do not put the cleaner on a hot cooktop, as this may cause spotting. Please follow the manufacturer's instructions.

Finally, clean the cooktop with a damp cloth and dry it off. Cleaner residues will bake onto the cooktop during subsequent use, which will damage the ceramic surface. Be sure to remove all residues.

Spots from lime deposits, water, and aluminum deposits (shiny metallic spots) can be removed with a ceramic and stainless steel cleaner.

Burn hazard.

Wear oven mitts when using a scraper blade to remove sugar, plastic or aluminum residues from a hot cooktop.

If any sugar, plastic or aluminum foil spills or falls onto a hot cooktop when it is in use, first turn off the appliance. Then, using a scraper blade, carefully scrape off these residues from the cooktop immediately while they are still hot. Allow the burner to cool down before cleaning it as described above.

You can adapt the programming of the cooktop to your personal needs. Several settings can be changed in succession.

After the programming function is started, *P* (program) and 5 (status) will appear in the timer display. With cooktops that have 3 cooking zones, an additional display appears at the back left.

The program is displayed in the front left and rear left control scales.

Example:

Program 3 =

Front left 3, rear left 0

Program 14 =

Front left 4, rear left 1

The status is displayed in the front right control scale.

After the programming function is exited, an automatic reset is performed. It is concluded when an indicator light lights up briefly via the (1) sensor button.

Do not turn on the cooking zone until the reset is concluded.

Starting the programming function

■ When the cooking zone is turned off, tap the ① and ⊕ sensor buttons simultaneously until the indicator light for the safety lock flashes.

Setting a program

- To set the ones digit, tap the corresponding number on the front left control scale.
- To set the **tens digit**, tap the corresponding number on the **rear left** control scale.

Setting the status

■ Tap the respective number on the **front right** control scale.

Saving the settings

■ Touch the ① sensor until the indicators go out.

How to avoid saving the settings

■ Touch the ⊕ sensor until the indicators go out.

Programming

Program ¹⁾		Status ²⁾	Settings
P0	Demo mode and factory	S0	Demo mode on ³⁾
	default settings	S1	Demo mode off
		S9	Default settings reinstated
P1	Stop and Go		off
		S1	on
P2	Number of power levels	S0	9 power levels
		S1	17 power levels ⁴⁾
Р3	Induction buzzer tone when	S0	off
	there is no or unsuitable cookware	S1	quiet
		S2	medium
		S3	loud
P4	Tone when a sensor button is	S0	off
	touched	S1	quiet
		S2	medium
		S3	loud
P5	P5 Timer buzzer tone		off
		S1	quiet
		S2	medium
		S3	loud
P6	System lock/Safety lock	S0	One-finger control with ⊕
		S1	Three-finger control with simultaneous tapping of ⊕ and the □ power level of both right cooking zones
P7	System lock	S0	Manual activation of the system lock
		S1	Manual and automatic activation of the system lock
P8	Auto Heat-up	S0	off
		S1	on

Programming

Program ¹⁾		Status ²⁾	Settings
P10	Miele@home - only on communication- enabled appliances retrofitted	S0	not currently available
		S1	logged off
	with a communication module		logged on
P15	P15 Buzzer tone if the sensors are covered		off
			on
P16	Sensor button reaction speed	S0	slow
			normal
			fast

¹⁾ Unlisted programs are not assigned.

²⁾ The factory setting is shown in bold.

 $^{^{3)}}$ After the cooktop is activated, dE appears in the timer display for several seconds.

⁴⁾ In the text and tables, the expanded power levels are shows with a dot behind the number for better understanding.

The following guide is intended to help you resolve problems that occur during normal operation of the appliance.

If you are unable to identify or remedy the cause of the problem on your own, please contact Miele Service (see back cover for details).

Risk of injury. Improperly performed installation, maintenance or repair work can pose a serious danger to users of the appliance, for which Miele is not responsible.

Installation, maintenance and repairs may only be carried out by Miele authorized technicians.

Do not attempt to open the cooktop casing yourself.

Problem	Possible cause and remedy
Cooktop or cooking zones cannot be turned on.	There is no power to the cooktop. Check if the circuit breaker has tripped. Contact an electrician or Miele Service (for the minimum fuse rating, see data plate).
	 There may be a technical fault. Disconnect the appliance from the electric power supply for approx. 1 minute by: tripping the relevant circuit breaker or screwing the fuse out completely, or tripping the ground fault circuit interrupter (GFCI). If, after resetting/replacing the fuse or the GFCI, the appliance still will not turn on, contact a qualified electrician or Miele Service.
There is a strange smell or vapours when the cooktop is being used for the first time.	Metal components are protected by a conditioning agent. Smells and vapour may occur when the appliance is used for the first time. The smell and any vapours do not indicate a faulty connection or a defective appliance and are not harmful to your health. With each subsequent use, the odour is reduced until it disappears completely. The smell and any vapours do not indicate a faulty connection or a defective appliance and are not harmful to your health.
Power levels 1 to 9 flash.	There is no or unsuitable cookware on the cooking zone. Use a suitable pan (see "Cookware").

Problem	Possible cause and remedy		
After the cooktop is activated, LE appears in the timer display for several seconds.	 The system lock or safety lock is activated. Deactivate the system lock or safety lock (see "System lock/Safety lock"). 		
F flashes in the timer display and the cooktop turns off automatically.	One or more of the sensor buttons are covered, for example by fingers, food boiling over or by an object. Clean off any dirt or remove the object (see "Safety shut-off").		
After turning on the cooktop, dE appears in the timer display for several seconds. The cooking zones don't heat up.	The cooktop is in demo mode. ■ Deactivate demo mode (see "Programming").		
A burner turns itself off automatically.	A burner might have been operated for too long. You can use the burner again by turning it back on (see "Safety shut-off").		
A cooking zone or the whole cooktop turns off automatically.	The overheat protection was triggered. See "Overheat protection".		
The booster has automatically turned off early.	The overheat protection was triggered. ■ See "Overheat protection".		
The burner is not working in the usual way with the set power level.	The overheat protection was triggered. See "Overheat protection".		
Power setting 9 is automatically reduced if you select power setting 9 on two linked burners or extended zones at the same time.	Operating both zones at power level 9 would exceed the permitted maximum power for the cooktop. ■ Use another burner that is not linked.		

Problem	Possible cause and remedy	
Auto Heat-up is turned on, but the food does not start cooking.	Large amounts of food are being heated.Start cooking at the highest power level, then reduce the power level manually.	
	Pan is not conducting heat properly. ■ Use a different pan that is able to better conduct heat on an induction cooktop.	
A noise can be heard after the appliance is turned off.	The fan will continue running until the appliance has cooled down. It will then turn itself off automatically.	
One or more residual heat indicators is flashing.	There was a power failure during operation or when residual heat was present. You called the programming function while residual heat was still present.	
The sensor buttons are over-sensitive or do not react at all.	 The sensitivity level of the sensor buttons has changed. Make sure that there is no direct light (from the sun or from an artificial source) falling onto the cooktop. The area surrounding the cooktop must not be too dark. Make sure that there is nothing covering the sensor buttons or the cooktop. Take any pans off the cooktop and wipe away any food deposits. Interrupt the power supply to the cooktop for approx. 1 minute. If the problem persists after power is restored, please contact Miele Service. 	

Problem		Possible cause and remedy	
FE	Alternating with a number flashes in the timer display	 FEYY The overheat protection was triggered. ■ See "Overheat protection". FEY7 or FEY8 The fan is blocked or defective. ■ Make sure it has not been blocked by something like a fork. Remove the cause of the blockage. ■ If this fault code continues to appear in the display, contact Miele Service. 	
		 FE and other numbers There is a fault in the electronic module. ■ Interrupt the power supply to the cooktop for approx. 1 minute. ■ If the problem persists after power is restored, please contact Miele Service. 	

Optional accessories

Miele offers a wide range of useful accessories as well as cleaning and conditioning products for your Miele appliances.

These accessories can be ordered from the Miele website.

These can be ordered online or from your Miele dealer (see end of this booklet for contact details).

Cookware/bakeware

Miele offer a wide range of pans that are perfect for Miele cooktops. Please refer to the Miele website for more details on individual products.

- Pots in a range of sizes
- Saucepan with cover
- Non-stick coated pan
- Wok
- Fry pan

Cleaning and care products

Ceramic and stainless steel cleaner 250 mL



Removes heavy soiling, lime scale, and aluminum residues.

Microfibre cloth



Removes fingerprints and light soiling

Miele@home / Con@ctivity

Your cooktop is communicationenabled and can

- be integrated into the Miele@home system using an optional communication module or communication with the ventilation hood (Con@ctivity).
- communicate with the ventilation hood using the wireless USB stick included with selected hoods (Con@ctivity).

Miele@home system

Communication-enabled appliances send operating status information to a master appliance (SuperVision appliance, Notebook, tablet etc.). The system also enables integration into a household bus system (Miele Gateway or QIVICON Smart Home Platform).

Con@ctivity:

The cooktop sends information on its operating status to the ventilation hood. The operation of the hood is automatically controlled by the power setting of the connected cooktop.

Further information regarding Miele@home and Con@ctivity is available on the internet and in the instruction manuals of the various components.

Miele@home / Con@ctivity

If you want

- To log on to the Miele@home system, first prepare the log-on procedure on the master appliance.
- To log in to Con@ctivity, you must first log on the ventilation hood.

Logging on the cooktop

■ When the cooking zone is turned off, tap the ① and ① sensor buttons simultaneously until the indicator light for the safety lock flashes.

In the timer display, *P* (program) and 5 (status) appear. The program number will be displayed to the left of the control scales and the set status to the right.

- Tap sensor button 1 on the **rear left** control scale (set program 10).
- Tap sensor button 2 on the **right front** control scale (set Status 2 = log-on).

The log-on procedure starts and sensor button 2 flashes on the right front of the control scale. The log-on procedure will take a few minutes. Sensor button 2 lights up continuously as soon as the procedure has been completed successfully.

- To save the setting, tap the ① sensor button until the indicators go out
- Conclude the log-on process on the hood/display devices (see the corresponding instructions).

Logging off the cooktop

If you would like to log off the cooktop from Miele@home, first prepare the log-off procedure on the display device

■ When the cooking zone is turned off, tap the ① and ① sensor buttons simultaneously until the indicator light for the safety lock flashes.

In the timer display, *P* (program) and 5 (status) appear. The program number will be displayed to the left of the control scales and the set status to the right.

- Tap sensor button 1 on the **rear left** control scale (set program 10).
- Tap sensor button 1 on the right front control scale (set Status 1 = log-off).

The logging off procedure has started and the front right sensor 1 on the control panel flashes. The logoff takes several minutes. As soon as the process is finished, sensor 1 is permanently lit.

■ To save the setting, tap the ① sensor button until the indicators go out

Safety instructions for installation

① Only a qualified technician shall be permitted to install the cooktop and only an authorized electrician shall be permitted to connect the power supply.

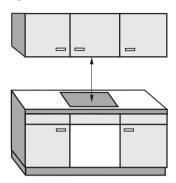
Install the upper cabinets and ventilation hood before installing the cooktop to avoid damaging the appliance.

- ► The veneer or laminate coatings of countertops must be treated with 100 °C heat-resistant adhesive which will not dissolve or become deformed. Wall strips must also be heat-resistant.
- ► The cooktop must not be installed above refrigerators/freezers, dishwashers, or washer/dryers.
- ► This cooktop must not be installed above ovens or cookers unless these have a built-in cooling down fan.
- Ensure that the power cord cannot be touched after the cooktop has been installed.
- After the installation of the cooktop, the electrical cord may not come into contact with any moving kitchen parts (e.g. a drawer) or be subject to mechanical stress.
- Doserve carefully the safety clearances listed on the following pages.

All dimensions are indicated in mm.

Safety clearances

Safety clearance above the cooktop



For a ventilation hood positioned above the cooktop, always use the clearance specified by the hood manufacturer. If no specifications are available from the hood manufacturer, or if flammable materials (e.g. wall shelf) are installed above the cooktop, the clearance must be at least 760 mm.

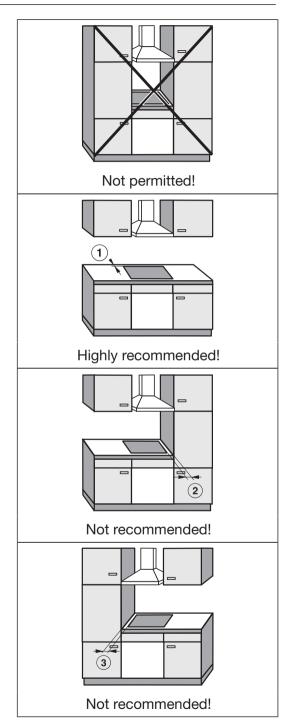
If there is more than one appliance installed below the ventilation hood, each with a different safety clearance, the largest clearance must be used.

Safety clearances

Safety clearances to the sides and back of the cooktop

Ideally, the cooktop should be installed with plenty of space on either side. There may be a wall at the rear or a tall cabinet or wall on one side (right **or** left) (see illustrations).

- ① Minimum distance between the **back** of the countertop cut-out and the rear edge of the countertop:
 50 mm
- ② Minimum distance on the **right** side between the countertop cut-out and the closest adjacent piece of furniture (e.g. tall cabinet) or a room wall:
- 3 Minimum distance on the **left** side between the countertop cut-out and the closest adjacent piece of furniture (e.g. tall cabinet) or a room wall:



Safety clearances

Minimum clearance underneath the cooktop

To ensure proper ventilation of the cooktop, a minimum clearance is required between the appliance and an oven, protective base, or drawer.

The minimum clearance from the bottom of the cooktop to

- The top of an **oven** is **15 mm**.
- The top of an interim shelf is 15 mm.
- The base of a drawer is 75 mm.

Protective base

Installation of a protective base under the cooktop is allowed but not required.

Leave a gap of 10 mm at the back of the shelf to accommodate the cable. We recommend a gap at the front of the shelf of 20 mm to ensure good ventilation.

Safety distance from the wall covering

If a wall covering is installed, a minimum safety distance must be maintained between the countertop cut-out and the covering, since high temperatures can damage these materials.

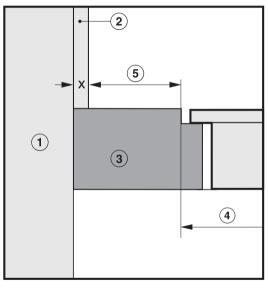
If the covering is made of a flammable material (such as wood), the minimum distance 5 between the countertop cut-out and the wall covering must be 50 mm.

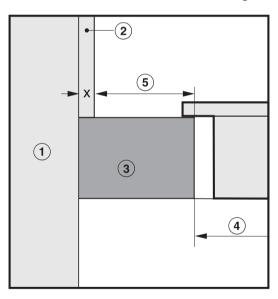
For coverings made of non-flammable materials (such as metal, natural stone, ceramic tiles) the minimum safety distance (5) between the countertop cut-out and the wall covering is equal to 50 mm minus the thickness of the covering.

For example: thickness of wall covering 15 mm 50 mm - 15 mm = minimum distance of 35 mm

Flush-mounted cooktops

Cooktops with trim or bevelled edges



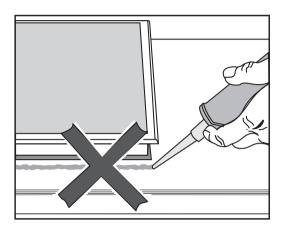


- 1 Masonry
- 2 Wall covering dimension x = thickness of wall covering
- 3 Countertop
- 4 Countertop cut-out
- Minimum distance to
 flammable materials: 50 mm

non-flammable materials: 50 mm - dimension x

Instructions for installation

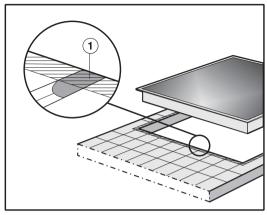
Seal between the cooktop and countertop



Do not use sealant between the cooktop and the countertop. Doing so could result in damage to the cooktop or countertop if the cooktop ever needs to be removed for servicing.

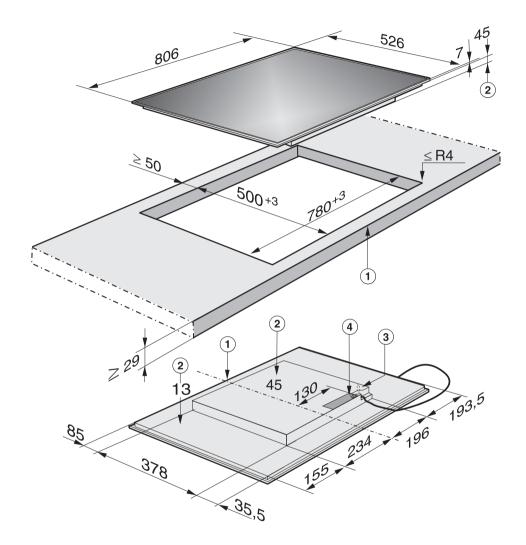
The sealing strip under the top edge of the appliance provides an adequate seal with the countertop.

Tiled countertop



The grouting ① and the shaded area under the cooktop frame must be smooth and flat so that the frame will sit evenly on the countertop and so that the sealing strip under the top edge of the appliance can provide an adequate seal with the countertop.

KM 6357

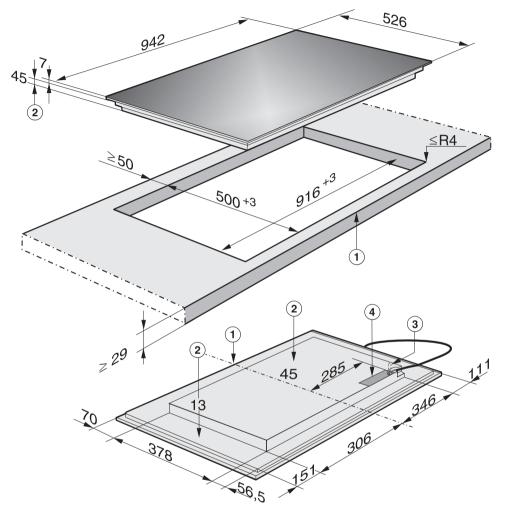


- 1 Front
- 2 Installation height
- 3 Miele@home/Con@ctivity connection
- 4 Power connection box

The power cable (1440 mm long) is supplied separately with the cooktop

Installation dimensions

KM 6386



- 1 Front
- 2 Installation height
- 3 Miele@home/Con@ctivity connection
- 4 Power connection box

The power cable (1440 mm long) is supplied separately with the cooktop.

Preparing the countertop

- Create the countertop cut-out as shown in the cooktop diagram. Remember to maintain the minimum safety distances (see "Safety clearances").
- Seal any cut surfaces on the wooden countertop with a special varnish, silicone rubber, or resin to prevent the wood from swelling as a result of moisture. The sealant must be temperature-resistant.

Make sure that the sealant does not get on countertop surface.

The sealing strip ensures that the cooktop will sit securely in the cut-out without slipping. Any gap between the trim and countertop will become smaller over time.

Connecting the power cable to the appliance

The mains power cable must only be connected by a suitably qualified and competent person.

 Follow the instructions in the wiring diagram (see "Electrical connection -Wiring diagram").

Installing the cooktop

- Feed the appliance power cord down through the counter cut-out.
- Center the cooktop in the cut-out. Make sure that the seal under the cooktop sits flush with the counter on all sides. This is important to ensure an effective seal.

Never seal the cooktop using additional sealant (e.g. silicone).

If the seal does not sit flush with the countertop in the corners, the corner radius (≤ R4) can be carefully cut to fit using a jigsaw.

- Connect the cooktop to the electrical power supply.
- Check that the cooktop works.

Electrical connection

ATTENTION:

Before installation or servicing, disconnect the power supply by either removing the fuse, shutting off the main power 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. Installation, repair, and maintenance work should only be performed by a Miele-authorized service technician. Work by unqualified persons can cause considerable danger to users. Miele cannot be held liable for any damage arising as a result of such work.

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

For safety reasons, the cooktop may only be used when it has been fully installed into the countertop. 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.

Installation, repair and maintenance work should only be performed by a Miele-authorized qualified electrician in compliance with local regulations and the Canadian Electrical Code, Part I in Canada (CSA standard C22.1).

Installer:

■ Please leave these instructions with the customer.

Electrical connection

Connection

Ensure that the connection data on the data plate (voltage, frequency, and fuse rating) match those of your electrical supply.

The data plate is located underneath the cooktop.

The cooktop is approved and ready for connection to a grounded connector with three connecting wires, sheathed by a flexible metal hose.

It must be connected to an assigned line in an approved connecting socket.

The appliance must be able to be disconnected from the power supply on all poles by disconnecting devices! (When turned off, a contact distance of at least 3 mm must be present!) The disconnecting devices are overcurrent protection elements and protective circuit breakers.

Black: Connect to L1 (hot)

Red: Connect to L2 (hot)

Green: Connect to GND (ground)

KM 6357

208/240 V, 60 Hz, 40 A

KM 6386

208/240 V, 60 Hz, 50 A

Make sure that the connecting socket is accessible after the installation of the cooktop.

Further information can be found on the included data plate.

After-sales service, data plate, warranty

After-sales service

For problems that you cannot resolve on your own, please contact:

- Your Miele dealer or
- Miele Service

The telephone number for Miele Service can be found at the back of this booklet.

When contacting Miele, please have the model and serial number of your cooktop ready.

Affix the extra data plate supplied with the appliance in the box below. Make sure

Data plate

tnat the model instructions.	I number match	es the informa	ation on the ba	ack of these of	perating

Warranty

For further information, please refer to your warranty booklet.



Canada Importer Miele Limited

Headquarters and Miele Centre

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Customer Care Centre

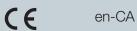
Phone: 800-565-6435 customercare@miele.ca

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KM 6357 / KM 6386



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