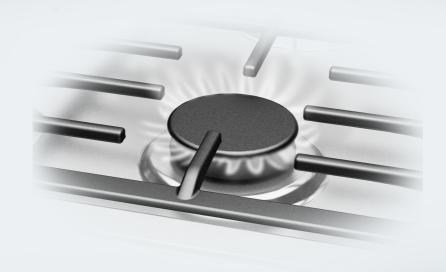


Operating and installation instructions Gas hobs



To avoid the risk of accidents or damage to the appliance it is **essential** to read these instructions before it is installed and used for the first time.

This appliance can be used in countries other than those specified on the appliance and in these operating and installation instructions. It is, however, set up for connection to the gas and electricity supplies in the countries specified. For trouble-free operation of the appliance, it is best to use it in the countries specified for use.

For use in other countries, please contact Miele in your country.

Gas-heated appliances

Safety precautions to take if you smell gas

- Turn off the gas emergency control valve immediately. This is usually located near the gas meter.
- Eliminate all sources of ignition in a safe manner. Do not smoke, light cigarette lighters or matches.
- Do not operate electrical lights or switches, i.e. do not switch them "On" or "Off".
- Open all doors and windows to ventilate the area.
- If the smell of gas persists, evacuate the building.

In the UK you must now:

■ Call the Gas Emergency Contact Centre (Tel: 0 800 111 999).

For any gas work in the UK always use a Gas Safe registered engineer.



In other countries please follow relevant country specific procedures on gas.

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This hob complies with all relevant local and national safety requirements. Inappropriate use can, however, lead to personal injury and material damage.

Read the operating and installation instructions carefully before using the hob. They contain important information on safety, installation, use and maintenance. This prevents both personal injury and damage to the hob.

In accordance with standard IEC 60335-1, Miele expressly and strongly advises that you read and follow the instructions in the chapter on installing the hob as well as the safety instructions and warnings.

Miele cannot be held liable for injury or damage caused by non-compliance with these instructions.

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

Correct application

- This hob is intended for domestic use and use in other similar environments.
- This hob is not intended for outdoor use.
- ▶ It is intended for domestic use only to cook food and keep it warm. Any other use is not supported by the manufacturer and could be dangerous.
- ▶ This hob is not intended for use by people with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision and instruction concerning its use by a person responsible for their safety. They may only use the hob unsupervised if they have been shown how to use it in a safe way. They must be able to recognise and understand the dangers of misuse.

Safety with children

- Children under 8 years of age must be kept away from the hob unless they are constantly supervised.
- ▶ Children over 8 years of age may use the hob without supervision if its operation has been clearly explained to them and they are able to use it safely. Children must be able to understand and recognise the possible dangers caused by incorrect operation.
- Children must not be allowed to clean the hob unsupervised.
- ▶ Please supervise children in the vicinity of the hob and do not let them play with it.
- ▶ The hob gets hot when in use and remains hot for a while after being switched off. Keep children well away from the hob until it has cooled down and there is no danger of burning.
- ▶ Danger of burning. Do not store anything which might arouse a child's interest in storage areas above or behind the hob. Otherwise they could be tempted to climb onto the hob.
- ▶ Risk of burning and scalding. Place pots and pans on the cooking zone in such a way that children cannot pull them down and burn themselves.
- ▶ Danger of suffocation! Whilst playing, children may become entangled in packaging material (such as plastic wrapping) or pull it over their head with the risk of suffocation. Keep packaging material away from children.

Technical safety

- ▶ Unauthorised installation, maintenance and repairs can cause considerable danger for the user. Installation, maintenance and repairs must only be carried out by a Miele authorised technician.
- ▶ Damage to the hob can compromise your safety. Check the hob for visible signs of damage. Do not use the hob if it is damaged.
- ▶ Temporary or permanent operation on an autonomous power supply system or a power supply system that is not synchronised with the mains power supply (e.g. island networks, back-up systems) is possible. A prerequisite for operation is that the power supply system complies with the specifications of EN 50160 or an equivalent standard.

The function and operation of the protective measures provided in the domestic electrical installation and in this Miele product must also be maintained in isolated operation or in operation that is not synchronised with the mains power supply, or these measures must be replaced by equivalent measures in the installation. As described, for example, in the current version of BS OHSAS 18001–2 ISO 45001.

- ▶ The electrical safety of this hob can only be guaranteed when correctly earthed. It is essential that this standard safety requirement is met. If in any doubt please have the electrical installation tested by a qualified electrician.
- ▶ To avoid the risk of damage to the hob, make sure that the connection data on the data plate (voltage and frequency) match the mains electricity supply before connecting it to the mains. Consult a qualified electrician if in doubt.
- ▶ Do not connect the hob to the mains electrical supply by a multisocket adapter or extension lead. These are a fire hazard and do not guarantee the required safety of the appliance.
- For safety reasons, this hob may only be used after it has been built in.
- This hob must not be used in a non-stationary location (e.g. on a ship).
- Never open the casing of the hob.

Touching or tampering with electrical connections or components and mechanical parts is highly dangerous to the user and can cause operational faults.

- ▶ While the hob is under warranty, repairs should only be undertaken by a Miele authorised service technician. Otherwise the warranty is invalidated.
- ▶ Miele can only guarantee the safety of the appliance when genuine original Miele replacement parts are used. Faulty components must only be replaced by Miele spare parts.
- ► The hob is not intended for use with an external timer switch or a remote control system.
- ► The connection to the gas supply must be carried out by a suitably qualified gas fitter, e.g. a Gas Safe registered technician in the UK (see "Installation Gas connection").



If the plug has been removed from the connection cable or the connection cable is not supplied with a plug, the hob must be connected to the electricity supply by a suitably qualified electrician (see "Installation — Electrical connection").

▶ If the mains connection cable is damaged, it must be replaced with a special mains connection cable by a qualified electrician (see "Electrical connection" in the "Installation" chapter).

- During installation, maintenance and repair work, the hob must be disconnected from the mains electricity supply. The gas supply must also be shut off. Depending on country this is done in one of several different ways:
- the mains fuse has been disconnected, or
- the screw-out fuse is removed (in countries where this is applicable), or
- switch off at the wall socket and withdraw the plug from the socket. Pull by the plug and not by the mains connection cable to disconnect from the mains electricity supply.
- the gas inlet valve is closed.
- ▶ Risk of electric shock. Do not use the hob if it is faulty, or if the ceramic surface is cracked, chipped or damaged in any way. Switch it off immediately, do not touch the appliance surface and disconnect the hob from the mains electricity supply and the gas supply. Contact the Customer Service Department.
- ▶ If the hob is installed behind a cabinet door, do not close the door while the hob is in use. Heat and moisture can build up behind the closed door. This can result in damage to the hob, the housing unit and the floor. Leave the furniture door open until the hob has cooled down completely.
- ➤ Carry out an annual visual inspection of the gas lines and gas appliances in your home. This inspection must comply with applicable national regulations.

Correct use

- ▶ The hob gets hot when in use and remains hot for some time after being switched off. Do not touch the hob if there is a possibility that it could still be hot.
- Due to the high temperatures radiated, objects left near the hob when it is in use could catch fire.

Do not use the hob to heat up the room.

▶ Oil and fat can overheat and catch fire. Do not leave the hob unattended when cooking with oil and fat. If it does ignite do not attempt to put the flames out with water.

Disconnect the hob from the mains and use a suitable fire blanket, saucepan lid, damp towel or similar to smother the flames.

- Do not leave the hob unattended whilst it is being used. It should be continually monitored whilst boiling and flash frying.
- Flames could set the grease filters of a cooker hood on fire. Do not flambé under a cooker hood.
- ▶ Spray canisters, aerosols and other inflammable substances can ignite when heated. Therefore do not store such items or substances in a drawer under the hob. Cutlery inserts must be heat-resistant.
- Do not heat an empty pan.
- ▶ Do not heat up food in closed containers e.g. tins or sealed jars on the hob, as pressure can build up in the container, causing it to explode.
- Do not cover the hob, e.g. with a hob cover, a cloth or protective foil. The material could catch fire, shatter or melt if the hob is switched on by mistake or if residual heat is still present.
- ▶ If the appliance is switched on by mistake, or if there is residual heat present, there is the risk of any metal items placed on the hob heating up. Other materials can melt or catch fire. Do not use the appliance as a resting place for anything.
- ▶ You could burn yourself on the hot hob. Protect your hands with heat-resistant pot holders or gloves when handling hot pots and pans. Do not let them get wet or damp, as this causes heat to transfer through the material more quickly with the risk of scalding or burning yourself on steam. Be sure to keep all textiles away from the gas flames. Do not use oversized cloths, tea towels or other similar materials.

- When using an electrical appliance, e.g. a hand-held food blender, near the hob, ensure that the cable of the electrical appliance cannot come into contact with the hot hob. The insulation on the cable could become damaged.
- ► Even a light object can cause damage in certain circumstances. Do not drop anything on the ceramic surface.
- ▶ Plastic and aluminium foil containers melt at high temperatures. Do not use plastic or aluminium foil containers.
- ▶ When a control knob is pressed down, a spark is generated on the ignitor. Do not press down the control knob while you are cleaning or touching the hob or a burner in the vicinity of an ignitor.
- A cooker hood installed above the hob can be damaged or catch fire as a result of intense heat. Do not use the burners without cookware.
- Only light the burners after all burner parts have been properly assembled.
- Pans must be the correct size for the burner they are used on (see "Pans"). A pan which is too small will be unstable on the pan support. If the pan diameter is too large, flames can spread out to the sides and damage or burn the worktop, wall claddings or surrounding units and also parts of the hob. Miele cannot be held liable for this type of damage.
- ▶ Ensure that the flames from the burner do not spread out beyond the base and up the sides of the pan.
- ▶ Do not use pans with very thin bases on this hob, and never heat up empty pans as they could get damaged. This could also damage the appliance.
- ► The pan support supplied with the appliance must always be used. Never place a pan on the burner itself.
- ▶ Replace the pan supports carefully to avoid scratching the surface.
- Do not use or store flammable materials near this hob.
- ▶ Remove splashes of fat and other food debris from the surface of the hob as soon as possible. These are a fire hazard.
- ▶ Using the hob will cause a build-up of heat and moisture in the room in which it is installed. Ensure that the room has sufficient natural or mechanical means of ventilation, e.g. a cooker hood.

- ▶ If the hob is used for very long periods of time, additional ventilation of the room may be necessary, e.g. by opening windows or doors, or running the cooker hood on the highest setting.
- ▶ Do not use roasting dishes, pans or grilling stones that are large enough to cover more than one burner. The resulting build-up of heat could damage the hob.
- ▶ If the hob has not been used for a long period of time it should be thoroughly cleaned before it is used again. It is also advisable to have the appliance tested by a qualified person for safety.

Cleaning and care

- ▶ Do not use a steam cleaning appliance to clean this hob. The steam could reach electrical components and cause a short circuit.
- ▶ Miele will guarantee to supply functional spare parts for a minimum of 10 years and up to 15 years following the discontinuation of your hob.

Caring for the environment

Disposing of the packaging material

The packaging material is used for handling and protects the appliance from transport damage. The packaging material used is selected from materials which are environmentally friendly for disposal and can generally be recycled. Recycling the packaging material reduces the use of raw materials. Use material-specific collection points for valuable materials and take advantage of return options. Your Miele dealer will take the packaging material away.

Disposing of your old appliance

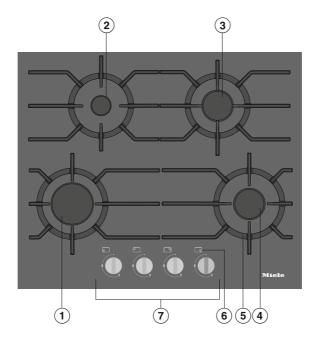
Electrical and electronic appliances contain many valuable materials. They also contain certain materials, compounds and components which were essential for their correct functioning and safety. These could be hazardous to human health and to the environment if disposed of with household waste or if handled incorrectly. Please do not, therefore, dispose of your old appliance with household waste.



Instead, please make use of officially designated collection and disposal points to dispose of and recycle electrical and electronic appliances in your local community, with your dealer or with Miele, free of charge. By law, you are solely responsible for deleting any personal data from the old appliance prior to disposal. You are legally obliged to remove any old batteries which are not securely enclosed by the appliance and to remove any lamps without destroying them, where this is possible. These must be taken to a suitable collection point where they can be handed in free of charge. Please ensure that your old appliance poses no risk to children while being stored for disposal.

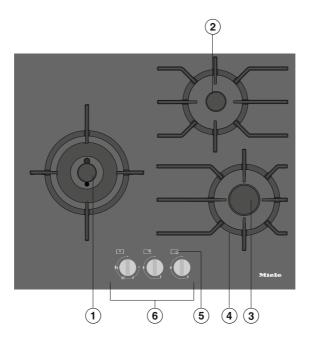
Your hob

KM 3010



- 1 Large burner
- 2 Small burner
- 3 Medium burner
- 4 Medium burner
- Trivet
- **6** Symbols for allocation of operating controls
- ? Rotary control for burners

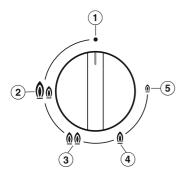
KM 3014



- 1 Wok burner
- 2 Small burner
- 3 Medium burner
- 4 Trivet
- **5** Symbols for allocation of operating controls
- **6** Rotary control for burners

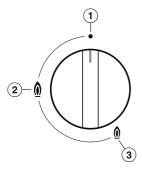
Control knobs

Wok burner



- ① Burner off
 The gas supply is turned off
- ② <u>Man</u> Strongest flame
 The outer and inner burners are on the highest setting
- 3 MM Strong flame
 The outer burner is on the lowest setting, the inner burner on the highest setting
- ④ Meak flame
 The outer burner is off, the inner burner is on the highest setting
- (5) Meakest flame
 The outer burner is off, the inner burner is on the lowest setting

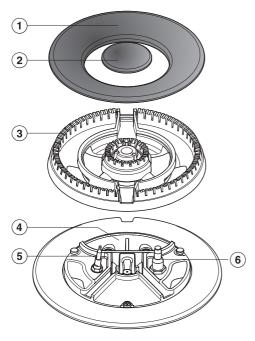
Small, medium and large burners



- ① Burner off
 The gas supply is turned off
- ② <u>M</u> Strong flame The burner is on the highest setting
- ③ <u>M</u> Weak flame The burner is on the lowest setting

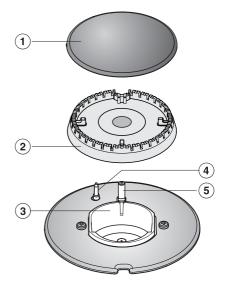
Burner

Wok burner



- 1 Outer burner cap
- 2 Inner burner cap
- 3 Burner head
- 4 Burner base
- **5** Thermocouple
- 6 Ignition electrode

Small, medium and large burners



- 1 Burner cap
- ⁽²⁾ Burner head
- 3 Burner base
- 4 Thermocouple
- (5) Ignition electrode

Accessories supplied

The accessories supplied with your appliance as well as a range of optional ones are available to order from Miele (see "Optional accessories").

Accessories supplied with KM 3014 only:

Wok ring



The wok ring supplied gives additional stability to the wok, especially to woks with a rounded base.

Combination trivet



The combination trivet supplied must be used if you are using pans with a smaller base diameter than that specified in the chart for suitable pans.

Before using for the first time

- Please stick the extra data plate for the appliance supplied with this documentation in the space provided in the "After sales service" section of this booklet.
- Remove any protective wrapping and stickers.

Cleaning the hob for the first time

- Before using for the first time, clean the hob with a damp cloth only and then wipe dry.
- Clean all removable parts of the burners with a solution of warm water and a small amount of washing-up liquid applied with a soft sponge. Dry all parts thoroughly after cleaning and then reassemble the burners (see "Cleaning and care").

Switching on the hob for the first time

The metal components have a protective coating. When the hob is used for the first time, this causes a smell and possibly also vapour.

The smell and any vapours given off do not indicate a faulty connection or appliance and they are not hazardous to health

Pans

Minimum cookware base diameter [cm]	
Small burner	10
Medium burner	12
Large burner	14
Wok burner	26

Maximum diameter at top of cook- ware [cm]	
Small burner	20
Medium burner	22
Large burner	24
Wok burner pots/pans	26
Wok burner wok pan	40

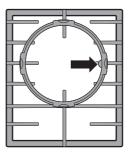
- Select the cookware to suit the size of the burner: large diameter = large burner small diameter = small burner.
- Observe the dimensions given in the chart. Using pans that are too large can cause the flames to spread out and damage the surrounding worktop or other appliances. Using pans of the correct size improves efficiency. Pans that are smaller than the trivets and pans that do not stand safely (without wobbling) on the trivets are dangerous and should not be used.
- A wok burner is particularly suitable for wok pans. Make sure that the base of the wok pan is not touching the burner. There must be a gap of at least 1 cm between the burner and the base of the pan.
- In contrast to pans for use on electric hobs, the bases of pans for use on gas hobs do not need to be flat to achieve good results.
- Remember when purchasing new pans that manufacturers usually refer to the diameter at the top of the pan in their documentation, and not to the base diameter.
- You can use any cookware that is heat-resistant.
- Cookware with a thick base is preferable as the heat is distributed evenly.
 With thin bases, there is the risk that food will overheat in places. Therefore it should be stirred more frequently.
- Always place the cookware on the trivet supplied. Do not place cookware directly on the burners.
- Place the cookware on the trivet in such a way that it cannot tip over. A little movement is quite normal and not a cause for concern.



- Do not use pots or pans with an edge-supported base.

Wok ring

■ Use the wok ring supplied to give additional stability to pans, especially to woks with a rounded base.



■ Place the wok ring on the pan support so that it sits securely in position and cannot move (see diagram).

Combination trivet

The combination trivet must be used if you wish to use a pan with a smaller diameter base than the minimum given in the table.

Tips on saving energy

- Use a pan lid whenever possible to minimize heat loss.





- Wide, shallow pans are preferable to tall, narrow ones. They will heat up faster.
- Cook with as little water as possible.
- Reduce the size of the flame once the water has come to the boil or the oil is hot enough to fry in.
- Use a pressure cooker to reduce cooking times.

Risk of fire with overheated food. Unattended food can overheat and catch alight.

Do not leave the hob unattended whilst it is being used.

Switching on

■ Press in the relevant rotary control and turn it anti-clockwise to the large flame symbol. The ignition electrode will "click" and ignite the gas.

When the rotary control is operated, a spark is automatically produced on all burners. This is normal and does not indicate a fault.

- When a flame is visible, keep the rotary control pressed down for 5— 10 seconds, and then let it go.
- If the burner does not ignite, turn the rotary control to burner off. Ventilate the room or wait for at least 1 minute before trying again. When making another ignition attempt, it may be necessary to hold the rotary control for longer.
- If the burner does not ignite the second time, turn the rotary control back to • burner off and see "Problem solving guide".

Switching on during a power outage

If there is an interruption to the electricity supply, the gas can be ignited manually, e.g. with a match.

- Press in the relevant control and turn it anti-clockwise to the large flame symbol.
- Hold the control pressed in and light the gas at the burner with a match.
- Keep the control pressed in for a further 5-10 seconds and then release it.

Operation

Adjusting the flame

The burners can be regulated at any level between the strongest and weakest flame.

As the outer part of the flame is much hotter than the centre, the tips of the flames should stay beneath the pan base. Flame tips which extend beyond the sides of the pan merely warm up the air in the room and can also damage pan handles and increase the danger of injury.



Adjust the flame so that it does not spread out beyond the sides of the pan.

Wok burner

Depending on the type of control knob, there may be a stopper between the low and high settings at the 6 o'clock position.

Press the control knob down lightly to move past this resistance.

Switching off

Turn the rotary control clockwise to
 burner off.

The gas supply is cut off and the flame goes out.

Thermo-electric ignition safety device

Your hob is equipped with a thermoelectric ignition safety device. If a gas flame is extinguished, e.g. by food boiling over or by a draught, the gas supply is switched off. This prevents the release of gas. If you turn the rotary control to • burner off, the burner is ready for use again.

The thermo-electric ignition safety device operates independently from the electricity supply. This means that it will still work if the hob is used during a power cut.

Danger of burning due to hot surfaces.

The hob surface, pan supports and burners will be hot after use.

Allow the hob to cool down before cleaning it.

Risk of damage due to moisture ingress.

The steam from a steam cleaning appliance could reach live electrical components and cause a short circuit.

Do not use a steam cleaner to clean the hob.

All surfaces could be discoloured or damaged if unsuitable cleaning agents are used. All surfaces are susceptible to scratching.

Remove all cleaning agent residues immediately.

Never use abrasive sponges or cleaning agents.

Food boiling over can cause discoloration of the burner components.
Remove any soiling and salt and sugar splashes immediately.

When a control knob is pressed down, a spark is generated on the ignitor. Do not press down the control knob while you are cleaning or touching the hob or a burner in the vicinity of an ignitor.

Unsuitable cleaning agents

To avoid damaging the surfaces of the appliance, do not use:

- cleaning agents containing soda, alkalines, ammonia, acids or chlorides
- cleaning agents containing descaling agents
- stain and rust removers
- abrasive cleaning agents, e.g. powder cleaners and cream cleaners
- solvent-based cleaning agents
- dishwasher cleaner
- oven sprays
- glass cleaning agents
- hard, abrasive brushes or sponges (e.g. pot scourers), or sponges which have been previously used and still contain abrasive cleaning agents
- melamine eraser blocks

- The entire hob should be cleaned after each use.
- Soften any stubborn soiling beforehand.
- Dry the hob thoroughly after every damp cleaning to avoid limescale residue.

Cleaning the tempered glass surface

Risk of damage by pointed objects.

The sealing strip between the hob and the worktop could suffer damage.

The sealing strip between the ceramic glass and the frame could suffer damage.

Do not use pointed objects for cleaning.

Using washing-up liquid will not remove all soiling and residues. An invisible film can develop that can lead to discolouration of the ceramic glass surface. This discolouration cannot be removed.

Clean the glass ceramic surface regularly with a proprietary ceramic glass cleaner

- Remove any coarse soiling with a damp cloth and more stubborn soiling with a scraper suitable for use on glass.
- Then clean the ceramic glass surface with the Miele ceramic and stainless steel cleaner (see "Optional accessories") or with a proprietary ceramic glass cleaner applied with kitchen paper or a clean cloth. Do not apply cleaner whilst the hob is still hot, as

- this could result in stains. Please follow the cleaning agent manufacturer's instructions.
- Stains caused by limescale or water can be removed using Miele's ceramic glass cleaner.
- Wipe the surface afterwards with a damp cloth to remove any cleaning agent residues.

Residues can burn on the next time the appliance is used and cause damage to the ceramic glass surface. Ensure that all cleaning agent residues are removed.

Dry the ceramic surface with a clean, soft cloth.

Cleaning the trivets

- Remove the trivets.
- Clean the trivets in a dishwasher or with a solution of warm water and a little washing-up liquid applied with a soft sponge. Soften any stubborn soiling beforehand.
- Dry the trivets thoroughly with a clean cloth.

Cleaning the control knobs

The control knobs are not dishwasher-safe.

The control knobs should only be cleaned by hand.

The rotary controls can become discoloured if they are not cleaned regularly.

Clean the control knobs after each use.

Clean the control knobs using a solution of warm water and a little washing-up liquid applied with a soft sponge.

Cleaning the burners

Do not clean any parts of the burners in a dishwasher.

The surface of the burner cap will become duller with time. This is completely normal and does not indicate material deterioration.

- The burner should be dismantled and then cleaned by hand using a solution of warm water and a little washing-up liquid applied with a soft sponge.
- Clean any soiling from the flame openings.

Danger of explosion.

Blocked flame openings can cause a dangerous build-up of gas in the base of the hob which could ignite and cause an explosion. This can lead to damage to the appliance and injury. Ensure the flame openings are kept clean at all times

- Parts of the burner that cannot be removed should be wiped clean with a damp cloth only.
- The ignitor and thermocouple should be very carefully wiped clean using a well wrung-out cloth.

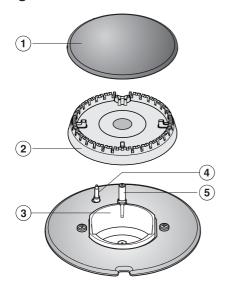
The ignitor must not get wet, otherwise it will not spark.

■ Finally dry everything thoroughly with a clean cloth. Make sure that the flame openings are completely dry.

The surface of the burner cap will become duller with time. This is completely normal and does not indicate material deterioration.

Assembling the burners

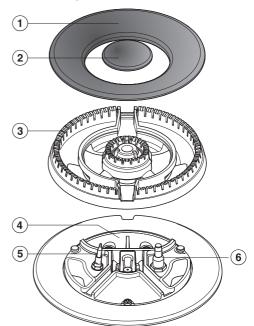
Assembling the small, medium and large burners



- Place the burner head ② onto the burner base ③ so that the thermocouple ④ and the ignition electrode ⑤ extend through their respective holes in the burner head. The burner head must click into place correctly.
- Place the burner cap ① flat over the burner head ②. When correctly positioned, the burner cap will not slide about.

Ensure that all parts of the burner are reassembled in the correct order.

Assembling the wok burner



- Place the burner head ③ on the burner base ④ so that the thermocouple ⑤ and the ignitor ⑥ extend through their respective holes in the burner head. The burner head must click into place correctly.
- Then place the burner caps ① and ② in position.

Ensure parts are reassembled in the correct order.

Functional check

- Ignite all burners to check that they are burning correctly:
- The flame must not go out on the lowest setting, or when the control is turned quickly from the highest to the lowest setting.
- On the highest setting, the flame must have a distinctive and visible core.

Problem solving guide

Many malfunctions and faults that can occur in daily operation can be easily remedied. You can save time and money in many cases, as you do not need to call the Miele Customer Service Department.

Information to help you rectify faults yourself can be found at www.miele.com/service.

The following tables are designed to help you to find the cause of a malfunction or a fault and to resolve it.

Problem	Cause and remedy
The burners do not ignite when the hob is being used for the first time or after it has been out of use for a longer period.	There could be an air lock in the gas pipe. ■ You may need to make several attempts before the burner ignites successfully.
The burner does not light after several attempts.	There is a technical fault. ■ Turn all of the rotary controls clockwise to • burner off and interrupt the power supply to the hob for a few seconds.
	The burner is not correctly assembled. ■ Assemble the burner correctly.
	The gas shut-off device has not been opened. ■ Open the gas shut-off device.
	The burner is wet and/or dirty. ■ Clean and dry the burner.
	The flame openings are blocked and/or wet. ■ Clean and dry the flame openings.
The gas flame goes out after ignition.	The flames do not touch the thermocouple and the burner does not get hot enough: The burner parts are not positioned correctly. Assemble the burner components correctly.
	The thermocouple is dirty. ■ Remove any soiling.
The flame suddenly looks different.	The burner parts are not positioned correctly. ■ Position the burner parts correctly.
	The burner head or the holes in the burner cap are dirty. Remove any soiling.

Problem solving guide

Problem	Cause and remedy	
The gas flame goes out during use.	The burner parts are not positioned correctly. Position the burner parts correctly.	
The electronic ignition device on the burner is not working.	The mains fuse has tripped. ■ If necessary, contact a qualified electrician or Miele Service for assistance.	
	There is food residue stuck between the ignitor and the burner cap. The thermocouple is dirty. Remove any soiling (See "Cleaning and care").	

Optional accessories

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

These products can be ordered through the Miele Webshop.

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

Ceramic and stainless steel hob cleaner 250 ml



Removes heavy soiling, limescale deposits and aluminium residues

Microfibre cloth



Removes finger marks and light soiling

Contact in the event of a fault

In the event of any faults which you cannot remedy yourself, please contact your Miele dealer or the Miele Customer Service Department.

You can book a Miele Customer Service Department call-out online at www.miele.com/service.

Contact information for the Miele Customer Service Department can be found at the end of this document.

Please quote the model identifier and serial number of your appliance (Fabr./SN/Nr.) when contacting the Miele Customer Service Department. This information can be found on the data plate.

Please note that telephone calls may be monitored and recorded for training purposes and that a call-out charge will be applied to service visits where the problem could have been resolved as described in this booklet.

Stick the extra data plate supplied with the appliance here. Make sure that the

model number matches the one specified on the back cover of this document.				

Warranty

For information on the appliance warranty specific to your country please contact Miele. See back cover for address.

In the UK, your appliance warranty is valid for 2 years from the date of purchase. However, you must activate your cover by calling 0330 160 6640 or registering online at www.miele.co.uk.

Safety instructions for installation

/!\ Risk of damage from incorrect connection.

Incorrect installation can cause damage to the hob.

The hob must only be installed by a qualified person.

/!\ Damage from falling objects.

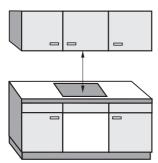
Take care not to damage the hob when fitting wall units or a cooker hood above it.

Fit the wall units and the cooker hood before the hob.

- The room in which the hob is installed must conform to all relevant local and national building regulations and safety regulations.
- The veneer or laminate coatings of worktops (or adjacent kitchen units) must be treated with 100 °C heat-resistant adhesive which will not dissolve or distort. Any backmoulds must be of heat-resistant material.
- The hob must not be installed over a fridge, fridge-freezer, freezer, dishwasher, washing machine, washer-dryer or tumble dryer.
- A gas hob must not be installed directly next to a deep fat fryer as the gas flames could ignite the fat in the fryer. It is essential to maintain a distance of at least 300 mm between these two appliances.
- ▶ When installing the hob, make sure that the gas pipe and electrical connection cable cannot come into contact with hot appliance parts.
- The electrical cable and any flexible gas connection pipes must be installed in such a way so that they do not come into contact with any moving kitchen parts (e.g. a drawer), and cannot become trapped.
- Observe the safety clearances listed on the following pages carefully.

Safety distances

Safety distance above the hob



The safety distance specified by the manufacturer of the cooker hood must be maintained between the hob and the cooker hood above it.

If combustible objects are installed above the hob (e.g., cabinets, utensil rail, etc.), a minimum safety distance of 760 mm must be maintained.

When two or more appliances which have different safety distances are installed together below a cooker hood, you should observe the greatest specified safety distance.

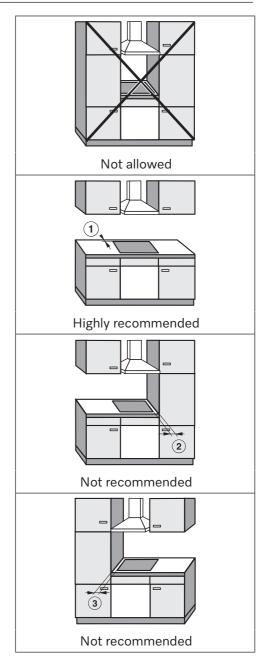
Safety distances to the sides and back of the appliance

It is advisable to install the hob with plenty of space either side of it.

The minimum distance ① shown below must be maintained between the back of the hob and a tall unit or wall.

The minimum distance ②, ③ shown below must be maintained between a tall unit or a wall to the left or right of the hob with a minimum distance of 300 mm on the opposite side.

- ① Minimum distance between the **back** of the worktop cut-out and the rear edge of the worktop:
 50 mm
- ② Minimum distance between the worktop cut-out and a wall or tall unit to the **right** of it: 150 mm.
- Minimum distance between the worktop cut-out and a wall or tall unit to the left of it:
 150 mm.



Safety distance underneath the hob

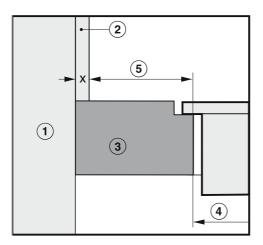
No ventilation required underneath this hob.

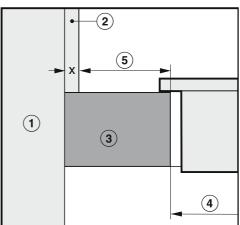
Safety distance from the niche cladding

If niche cladding is installed, a minimum safety distance must be maintained between the worktop cut-out and the cladding. High temperatures can alter or damage these materials.

Flush-fit installation







- 1 Masonry
- ② Dimension x =thickness of the niche cladding material
- 3 Worktop
- Worktop cut-out
- ⑤ Minimum safety distance to combustible materials (e.g. wood) non-combustible materials (e.g. metal, natural stone, ceramic tiles)

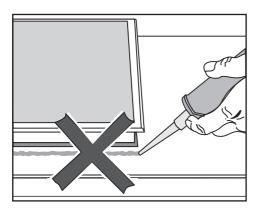
	Side		Opposite side	
Material	Combustible	Non-combustible	Combustible	Non-combustible
Back	50 mm	50 mm minus di- mension x	-	-
Right	150 mm	150 mm minus di- mension x	300 mm	300 mm minus di- mension x
Left	150 mm	150 mm minus di- mension x	300 mm	300 mm minus di- mension x

See "Installation – Safety distances"

Example: 15 mm thick non-combustible niche cladding 50 mm minus 15 mm = minimum safety distance of 35 mm

Installation notes

Seal between the hob and the worktop



Damage caused by incorrect installation.

Using sealant under the hob could result in damage to the hob and the worktop if the hob ever needs to be removed for servicing.

Do not use sealant between the hob and the worktop.

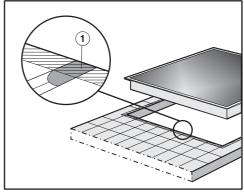
The sealing strip under the edge of the hob provides a sufficient seal for the worktop.

Sealing strip

Dismantling the hob for service purposes may damage the sealing strip underneath the edge of the hob.

Always replace the sealing strip before reinstalling the hob.

Tiled worktops

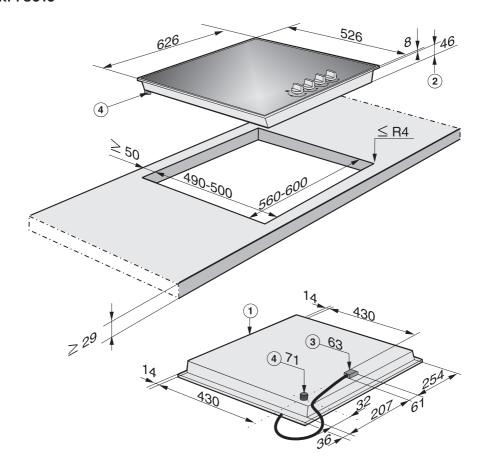


Grout lines ① and the hatched area underneath the hob frame must be smooth and even. If they are not the hob will not sit flush with the worktop and the sealing strip underneath the hob will not provide a good seal between the hob and the worktop.

Building-in dimensions

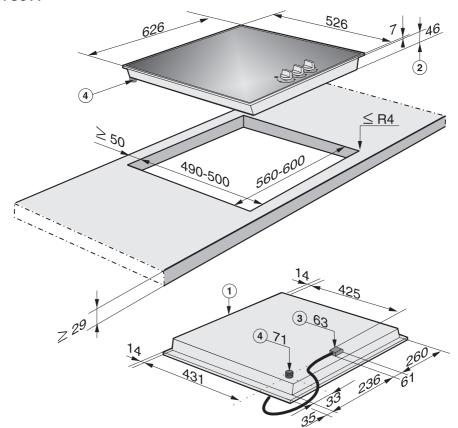
All dimensions are given in mm.

KM 3010



- 1 Front
- 2 Casing depth
- 3 Mains connection box with mains connection cable Mains connection cable L = 1440 mm
- 4 Gas connection R $\frac{1}{2}$ " ISO 7-1 (DIN EN 10226)

KM 3014



- 1 Front
- ② Casing depth
- 3 Mains connection box with mains connection cable Mains connection cable L = 1440 mm
- 4 Gas connection R $^{1}/_{2}$ " ISO 7-1 (DIN EN 10226)

Preparing the worktop

- Create the worktop cut-out. Remember to maintain the minimum safety distances (see "Installation Safety distances").
- Seal any cut surfaces on wooden worktops with a special varnish, silicone sealant or resin to prevent the wood from swelling as a result of moisture ingress. The sealant must be heat-resistant.

Make sure that the sealant does not come into contact with the top of the worktop.

The seal under the appliance ensures that the hob will sit securely in the cutout without slipping. Any gap between the appliance frame and worktop will become smaller over time.

Installing the hob

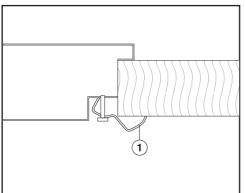
- Stick the sealing strip supplied under the edge of the hob.
- Feed the mains connection cable for the hob down through the worktop cut-out.
- Place the hob loosely in the cut-out. When doing this, make sure that the seal of the appliance sits flush with the worktop on all sides. This is important to ensure an effective seal all round.

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

Do not use any additional sealant (e.g. silicone) on the hob.

- Connect the hob to the electricity supply (see "Installation Electrical connection").
- Connect the hob to the gas supply (see "Installation Gas connection").

Securing the hob



■ Secure the hob using the brackets ① supplied.

Functional check

- After installing the hob, ignite all burners to check that they are operating correctly:
- The gas flame must not go out on the lowest setting, or when the rotary control is turned quickly from the highest to the lowest setting.
- On the highest setting, the gas flame must have a distinctive and visible core.

Gas connection

For any gas work in the UK always use a Gas Safe registered engineer.



Risk of explosion due to an incorrect gas connection.

If the gas connection is carried out incorrectly, it may result in gas leakage.

Connection to the gas supply must only be undertaken by an approved and registered gas installer (GasSafe in the UK) in strict accordance with current local and national safety and building regulations. The installer is responsible for ensuring that the appliance functions correctly when installed

Risk of explosion due to an incorrect conversion.

If the conversion to another type of gas is carried out incorrectly, it may result in gas leakage.

Conversion from one type of gas to another must only be undertaken by an approved and registered gas installer in strict accordance with current local and national safety and building regulations (GasSafe in the UK). The installer is responsible for ensuring that the appliance functions correctly when installed.

The gas connection must be installed so that connection can be made either from inside or outside the kitchen furniture unit. The isolating valve must be easily accessible and visible (by opening the cabinet door if necessary).

Check with your local gas supplier about the type of gas supplied and compare this information with the type of gas quoted on the appliance's data plate.

The hob is not connected to an exhaust flue.

When installing and connecting the appliance please observe all relevant installation instructions and ensure it has adequate ventilation once installed.

The gas connection must be made in accordance with national and local regulations (GasSafe in the UK).

Any special local conditions relating to gas installations as well as building regulations must also be observed.

For use with LPG, the addition of an OPSO (Over Pressure Shut-Off) is required in all LPG installations, to guard against regulator failure.

/!\ Risk of heat damage.

Gas connections, pipes and connection cables can suffer damage if exposed to heat from the hob.

After installation make sure that neither the gas pipe nor the mains cable can come into contact with hot parts of the appliance and that the gas pipe and connections on the hob cannot come into contact with hot gas exhaust.

Risk of explosion due to damaged gas pipes.

Gas can leak from damaged flexible gas pipes.

Attach flexible gas pipes in such a way so that they do not come into contact with any moving kitchen parts (e.g. a drawer) and are not exposed to mechanical stress.

Connect the hob to the gas supply in accordance with national and local regulations. Check the gas connection for any leaks.

This hob is a class 3 appliance and is suitable for use with natural gas or liquid gas.

Category in acc. with EN 30

United Kingdom, Ireland

II2H3+ 20, 28–30/37 mbar

Depending on country of destination this appliance is set up for connection to natural or liquid gas. See adhesive label on the appliance.

Depending on country of destination, jets are supplied for conversion to a different type of gas. If the appropriate jets have not been supplied with the appliance, you will need to contact Miele. Conversion to another type of gas is described in the section "Converting to another type of gas".

Connecting the hob

The hob is supplied with a conical $\frac{1}{2}$ " gas connection point. There are two connection options:

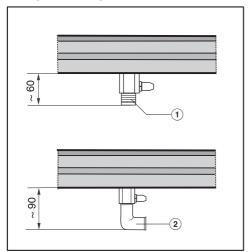
- Fixed connection
- Flexible connection in accordance with DIN 3383 Part 1, maximum length 2000 mm. (Not for the UK.)

!\ Risk of explosion due to gas leak-

Unsuitable sealant will not ensure the required leak protection for connections.

Ensure that a suitable sealant is used.

Using a 90° angle



- 1 Connection R $^{1}/_{2}"$ ISO 7-1 (DIN EN 10226)
- ② 90° elbow The installation height in the area of the gas connection is increased to approx. 90 mm.

Burner ratings

Nominal ratings

Burner	Gas type	Highest setting		Lowest setting
		kW	g/h	kW
Small burner	Natural gas H	1.0	-	0.25
	Liquid gas	0.95	69	0.2
Medium burner	Natural gas H	1.7	-	0.3
	Liquid gas	1.7	124	0.35
Large burner	Natural gas H	2.7	–	0.5
	Liquid gas	2.55	186	0.6
Wok	Natural gas H	4.7	_	0.3
	Liquid gas	4.6	335	0.25
KM 3010	Natural gas H	7.1	_	
Total	Liquid gas	6.9	503	
KM 3014	Natural gas H	7.4	–	
Total	Liquid gas	7.25	528	

Electrical connection

The hob is supplied with a mains cable with moulded plug ready for connection to a suitable earthed socket.

The socket must be easily accessible after the hob has been installed. If the socket is not easily accessible, ensure that a suitable means of disconnection is provided on the installation side for each pole.

Risk of fire from overheating.
Connecting the hob to multi-socket adapters or extension cables can overload the cables.

For safety reasons, do not use an extension cable or multi-socket adapter.

The electrical installation must comply with BS 7671 requirements.

For safety reasons, we recommend using a type $\[]$ residual current device (RCD) in the relevant electrical installation for connecting the hob.

If the mains connection cable is damaged, it must only be replaced with a specific mains connection cable of the same type (available from the Miele Customer Service Department). For safety reasons, such replacement may only be carried out by a qualified specialist or the Miele Customer Service Department.

These operating instructions and the data plate indicate the nominal power consumption and the appropriate fuse rating. Compare this information with the data of the on-site electrical connection.

If in any doubt, consult a qualified electrician.

Temporary or permanent operation on an autonomous power supply system or a power supply system that is not synchronised with the mains power supply (e.g. island networks, back-up systems) is possible. A prerequisite for operation is that the power supply system complies with the specifications of EN 50160 or an equivalent standard. The function and operation of the protective measures provided in the domestic electrical installation and in this Miele product must also be maintained in isolated operation or in operation that is not synchronised with the mains power supply, or these measures must be replaced by equivalent measures in the installation. As described, for example, in the current version of BS OH-SAS 18001-2 ISO 45001.

Risk of explosion due to an incorrect conversion.

If the conversion to another type of gas is carried out incorrectly, it may result in gas leakage.

Conversion from one type of gas to another must only be undertaken by an approved and registered gas installer in strict accordance with current local and national safety and building regulations (GasSafe in the UK). The installer is responsible for ensuring that the appliance functions correctly when installed.

Jet table

The markings on the jets refer to a ¹/₁₀₀ mm bore diameter.

The following table indicates the jet sizes in mm.

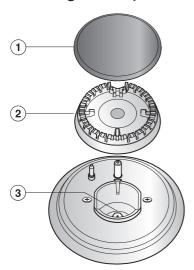
	Ø		
	Main jet	Small jet	
Natural gas H			
Small burner Medium burner Large burner Wok burner	0.76 0.94 1.20 2x 1.07 / 0.72	0.39 0.42 0.54 0.42	
Liquid gas			
Small burner Medium burner Large burner Wok burner	0.52 0.66 0.81 2x 0.70 / 0.46	0.23 0.36 0.42 0.25	

Changing the jets

Disconnect the hob from the electricity supply and turn off the gas supply.

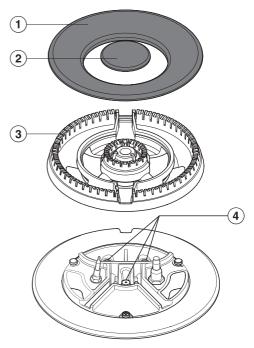
When converting to another type of gas, both the main **and** small jets need to be changed.

Changing the main jets (small, medium and large burners)



- Remove the pot rest, burner cap ① and burner head ②.
- Using an M7 socket spanner, unscrew the main jet ③.
- Fit the correct jets securely (see jet table).
- Secure the jets against inadvertent loosening with sealing wax.

Changing the main jets (wok burners)

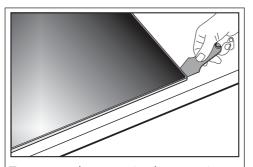


- Remove the burner caps ①② and burner head ③.
- Using an M7 socket spanner, unscrew the main jets ④.
- Fit the correct jets securely (see jet table).
- Secure the jets against inadvertent loosening with sealing wax.

Removing the upper part of the appliance

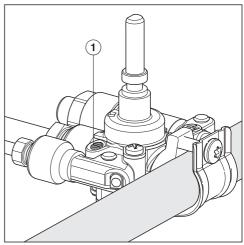
To change the small jets, you will first need to remove the upper part of the appliance.

- Pull the rotary controls up and off to remove them.
- Remove the loose burner components
- Loosen the fixing screws on the burners.
- Lift the upper part of the appliance off to remove it.



To remove the ceramic glass top, insert the scraper supplied in the corner between the frame and the worktop.

Changing the small jets



- Using a small screwdriver, unscrew the small jet ① in the gas fitting.
- Pull out the jet with a pair of pointed pliers.
- Fit the correct jets securely (see jet table).
- Secure the jets against inadvertent loosening with sealing wax.

Functional check

- Check all gas fittings for leaks.
- Reassemble the hob.
- Ignite all burners to check that they are operating correctly.
- The flame must not go out on the lowest setting, or when the control is turned quickly from the highest to the lowest setting.
- On the highest setting, the flame must have a distinctive and visible core.
- Adhere the label supplied with the jets, stating the type of gas being used.

Product data sheets

The following data sheets apply to the models described in this operating instruction manual.

Information for domestic gas-fired hobs

In acc. with regulation (EU) No. 66/2014

MIELE	
Model name / identifier	KM 3010
Number of gas burners	4
Energy efficiency per gas burner (EE _{gas burner})	1. = 58,2 3. = 55,1 4. = 55,1
Energy efficiency for the gas hob calculated per kg (EE _{gas hob})	56,1

Information for domestic gas-fired hobs

In acc. with regulation (EU) No. 66/2014

MIELE	
Model name / identifier	KM 3014
Number of gas burners	3
Energy efficiency per gas burner (EE _{gas burner})	1. = 52,4 2. = 55,1
Energy efficiency for the gas hob calculated per kg (EE _{gas hob})	53,8

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KM 3010, KM 3014

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