

gorenje
BY
ora'ito

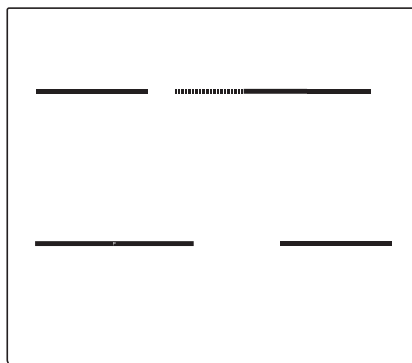
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INSTRUCTIONS FOR USE

GLASS CERAMIC COOKING HOB



We thank you for your trust and the purchase of our appliance.

This detailed instruction manual is supplied to make the use of this product easier. The instructions should allow you to learn about your new appliance as quickly as possible.

Make sure you have received an undamaged appliance. If you do find transport damage, please contact the seller from which you purchased the appliance, or the regional warehouse from which it was supplied. The telephone number can be found on the invoice or on the delivery note.

Instructions for installation and connection are supplied on a separate sheet.

Instructions for use, installation and connection are also available at our website:

<http://www.gorenje.com>

The following symbols are used throughout the manual and they have the following meanings:



INFORMATION!

Information, advice, tip, or recommendation



WARNING!

Warning – general danger

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Safety precautions



Carefully read the instructions and save them for future reference

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

WARNING: The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements.

Children less than 8 years of age shall be kept away unless continuously supervised.

Do not use steam cleaners or high-pressure cleaners to clean the appliance, as this may result in an electric shock.

The appliance is not intended to be controlled by external timers or separate remote control system.

Means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard (only for appliances supplied with connection cord).

WARNING: If the surface is cracked, switch off the appliance to avoid the possibility of electric shock. Switch off all cooking zones using their respective controls and remove the fuse or trip the main circuit breaker so that the appliance is fully isolated from the power mains.

WARNING: Unattended cooking on a hob with fat or oil can be dangerous and may result in fire. NEVER try to extinguish a fire with water, but switch off the appliance and then cover flame e.g. with a lid or a fire proof blanket.

WARNING: Danger of fire: do not store items on the cooking surfaces.

CAUTION: The cooking process has to be supervised. A short term cooking process has to be supervised continuously.

CAUTION: This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating.

WARNING: Use only hob guards designed by the manufacturer of the cooking appliance or indicated by the manufacturer of the appliance in the instructions for use as suitable or hob guards incorporated in the appliance. The use of inappropriate guards can cause accidents.

After use, switch off the hob element by its control and do not rely on the pan detector.

Appliance must be connected to fixed wiring which has incorporated means of disconnection. Fixed wiring must be made in accordance with the wiring rules.

Important notes and precautions

The appliance is intended for household use. Do not use it for any other purpose, such as room heating, drying of pets or other animals, paper, fabrics, herbs etc. As this may lead to injury or fire hazard.

Appliance must be connected to fixed wiring which has incorporated means of disconnection. Fixed wiring must be made in accordance with the wiring rules.

If another electrical appliance is connected to an AC power socket near the appliance, make sure the power cord does not come in to contact with hot cooking zones.

If the power cord is damaged, it should be replaced by the manufacturer or an authorised service technician, in order to avoid hazard.

Using the glass ceramic hob as a storage area may result in scratches or other damage to it. Never heat food in aluminium foil or in plastic containers on the cooking hob. Such foil or containers may melt which can result in a fire or damage to the cooking hob.

Do not store temperature-sensitive items underneath the appliance, such as cleaners or detergents, spray cans etc.

Eventual mismatches in colour shades between different appliances or components within a single design line may occur due to various factors, such as different angles under which the appliances are observed, different coloured backgrounds, materials, and room illumination.

Before connecting the appliance



WARNING!

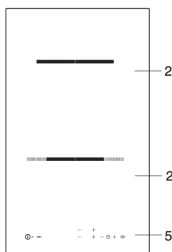
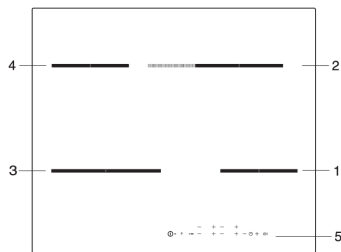
Carefully read the instructions for use before connecting the appliance. Repair or any warranty claim resulting from incorrect connection or use of the appliance shall not be covered by the warranty.

Appliance description



INFORMATION!

Appliance functions and equipment depend on the model.



1. Cooking zone rear (left)
2. Cooking zone front (left)
3. Cooking zone rear right
4. Cooking zone front right
5. Operating the cooking hob

Technical data

(depending on the model)



- A. Serial number
- B. Code
- C. Type
- D. Trademark
- E. Model
- F. Technical data
- G. Compliance indications / symbols

The rating plate with basic information on the appliance is located on the bottom side of the cooking hob. Information on appliance type and model can be found on the warranty sheet.

Before first use

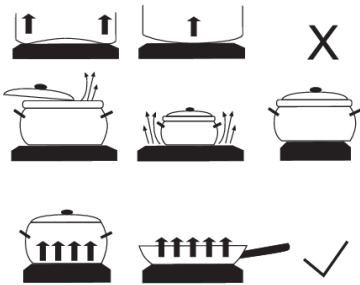
If your hob has a **glass ceramic** surface, clean it with a damp cloth and some washing-up liquid. Do not use aggressive cleaners, such as abrasive cleaners that could cause scratches, abrasive dishwashing sponges, or stain removers.

During initial use, characteristic "new appliance smell" may appear; it will gradually disappear.

Glass ceramic cooking surface

- The hob is resistant to temperature changes.
- Do not use the glass ceramic hob if it is cracked or broken. If a sharp object falls on the hob, the hob may break. The consequences of such occurrence may be visible immediately or only after a while.
- If any visible crack appears in the hob, immediately cut off the power supply to the appliance.
- Make sure the cooking zone and the cookware bottom is clean and dry. This will allow better conduction of heat and prevent any damage to the heating surface.
- Do not place empty cookware on the cooking zone. The cooking zone may be damaged if you place an empty pan onto it. Before placing a pan onto the cooking zone, wipe the pan bottom dry to allow conduction of heat.

Tips regarding your cookware



- Use quality cookware with flat and stable bottom.
- Pan bottom and cooking zone diameters should be the same.
- Tempered glass cookware with special ground bottom may be used on the cooking zones if its diameter fits that of the cooking zones. Cookware with larger diameter may crack due to thermal tension.
- Make sure the pot or pan is in the middle of the cooking zone.

- When using a pressure cooker, keep an eye on it until the right pressure is reached. First, set the cooking zone to maximum power; then, following the pressure cooker manufacturer's instructions, use the relevant sensor to decrease the cooking power at the right time.
- Make sure there is enough liquid in the pressure cooker, or any other pot or pan. Due to overheating, using an empty pot on the cooking zone may result in damage to both the pot and the cooking zone.
- When using special cookware, observe the manufacturer's instructions.

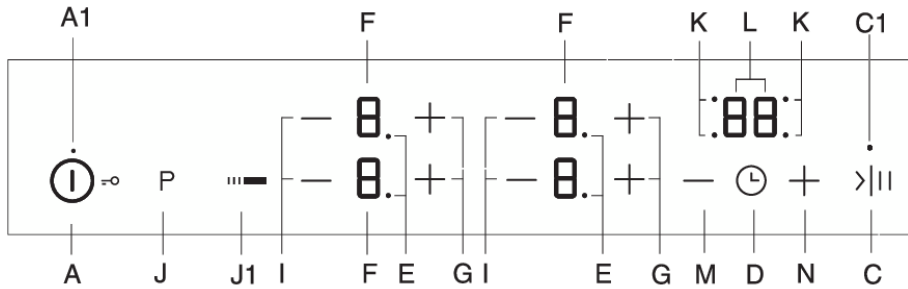
Energy saving tips

- When purchasing cookware, note that the diameter indicated on the pan usually pertains to the upper edge or the lid, which is normally larger than the diameter of the pan bottom.
- If a dish takes a long time to cook, use a pressure cooker. Make sure there is always sufficient liquid in the pressure cooker. If an empty cooker is placed on the cooking hob, it may overheat which in turn may lead to damage to both the pot and the cooking zone.
- Whenever possible, close the pot or pan with a suitably sized lid. Use cookware that fits the amount of food you are cooking. Cooking in a large partly full pot will consume much more energy.

Operating the cooking hob

Control unit

(depending on the model)



A Hob on/off and lock key

A1 Appliance on indicator light

C Stop & Go (pause) key

C1 Stop & Go (pause) indicator light

D Minute minder of power off timer key

E Extended cooking zone indicator light

F Power level/residual heat displays

G Power increase key (+)

I Power decrease key (-)

J Left extended heating zone on/off key

J1 Right extended heating zone on/off key

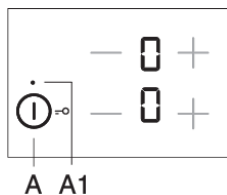
K Timer-operated cooking zone indicator light

L Timer display

M Timer settings decrease key

N Timer settings increase key

Switching on the hob



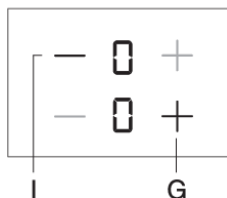
Touch the on/off key (A) and hold it for 1 second to switch on the hob. "0" will appear on all power level indicators. A brief acoustic signal will be emitted and an indicator light will light up above the "on" key.



INFORMATION!

If no cooking zone is switched on in 10 seconds, the cooking hob will power off.

Switching on the cooking zones




After the hob is switched on (in the next 10 seconds), switch on the desired cooking zone. Use the — and + keys to select the desired setting for the activated cooking zone. If you first touch the + key, the power level will be set to "9". If you first touch the — key, the power level will be set to "4".

Change of cooking zone settings

Power level can be changed at any time by touching the relevant — or + key. To increase or decrease the power level faster, touch and hold the — or + key.

Stay-warm/reheating function

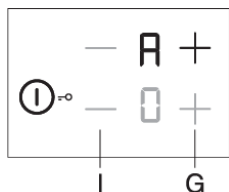
The stay-warm/reheating zone is intended for keeping warm the food that is already cooked. To activate the function, select the setting  , between 0 and 1.

Automatic rapid heating

All cooking zones are fitted with a special mechanism that sets the cooking power to maximum at the start of the cooking process, regardless of the actual power setting. After a while, the cooking zone power switches back to the initially set level (1 to 8).

The auto rapid heating function is suitable for dishes that have to be heated up at maximum power first, and then cooked for a longer period of time.

The auto rapid heating function is not suitable for braising, frying or sautéing, food that requires frequent turning, basting, or mixing, or food that has to boil for a longer period of time in a pressure cooker.



The cooking zone should be off ("0" . should appear on the display unit). Press the relevant + key and hold it for 3 seconds until you hear a short beep. "A" and "9" .will flash alternately on the display. Decrease the power to the level you wish to cook with after the automatic rapid heating. "A" and selected power level will alternate on the power level display. When the automatic rapid heating time expires, the cooking zone automatically switches to the selected level which will then be continuously displayed.

Automatic rapid heating table

Power level	1	2	3	4	5	6	7	8
Automatic rapid heating time (min)	1:00	2:00	4:50	6:30	8:30	2:30	3:30	4:30

If cooking power is decreased while the automatic rapid heating is activated, then automatic rapid heating for this cooking zone will be switched off.

The auto rapid heating function can be deactivated by selecting the relevant cooking zone and decreasing the power level to "0" . Then, set the new power level.

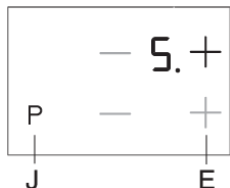
Type of food/ cooking method	amount	power level	Cooking time (min)
Soup/reheating	0,5 - 1 litre	A 7 - 8	4 - 7
Milk/reheating	0,2 - 0,4 litre	A 1 - 2	4 - 7
Rice/cooking	125g - 250g approx. 300ml - 600ml of water	A 2 - 3	20 - 25
Boiled potatoes/ whole, unpeeled	750g - 1,5kg	A 5 - 6	25 - 38
Fresh vegetables, chopped/cooking	0,5 - 1 kg approx. 400ml - 600ml of water	A 4 - 5	18 - 25

- The table lists examples of some dishes that will particularly benefit from the automatic rapid heating function.
- The indicated values are approximate and may depend on other parameters of cooking (e.g. type and quality of cookware, amount of water added etc.).
- Smaller amounts apply to smaller cooking zones; larger amounts apply to large cooking zones.

Additional heating zone

(depending on the model)

An additional heater ring can be activated for some cooking zones (depending on the model).



Activating the cooking zone extension / additional heater ring

- An additional ring can be activated to extend an already selected cooking zone for which the power level has been set. To activate the extension, press the (J/J1) key. Signal light (E) next to the display will light up.
- The power level is selected for both rings.
- If a cooking zone has a third ring, activate it by pressing the (J/J1) key again, so that two signal lights (E) are lit next to the power level display.

Deactivating the cooking zone extension / additional heater ring

- To switch off the extension ring (or rings), press the (J/J1) key next to the selected cooking zone.

Power boost

(depending on the model)

In some models, a power boost can be activated on the front left cooking zone indicated with "P" or "»". This allows faster heating of both the cookware and the food.



Activating the power boost

- Select the front left cooking zone.
- Press the (J) key for an additional heater ring or for power boost. Letter "P" will appear on the power display unit and extra heating power will soon be engaged on the cooking zone which will glow intensely.

Deactivating the power boost

Power boost can be deactivated in two ways:

- Press the (J) key. Power boost will be deactivated and operating power will return to the level set before the power boost activation.
- Power can be decreased to desired level by pressing the — key.

INFORMATION!

The cooking zone with activated power boost "P" draws a lot of heating power. Therefore, the adjacent upper (rear) cooking zone cannot be simultaneously set to maximum power; rather, its power will be limited to 7 for the duration of the power boost. If the power boost is activated on the front left cooking zone at a time when the rear cooking zone is set to power level 8 or 9, or when automatic rapid heating is engaged, the power level for the rear left cooking zone will be automatically set to 7 and the automatic rapid heating function will be deactivated.

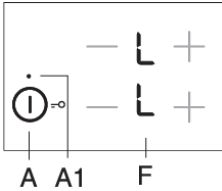


INFORMATION!

Each cooking zone has built-in overheating protection. If there is no cookware on the cooking zone or if the heat transfer to the food is not sufficient, then heating will be automatically deactivated for a few seconds. This is particularly important on the cooking zone with the power boost option as it operates at much higher power and there is a greater probability of overheating.

Child lock/lock

Child lock may be activated on the hob to prevent the appliance from being switched on easily and quickly.



Locking the cooking hob controls

The hob must be switched off. Touch the on/off key and hold it for 3 seconds. "0" on the cooking zone power indicators will turn to sign "L" . The cooking hob is now locked. After a few seconds, the cooking hob will switch off automatically.

Unlocking the cooking hob controls

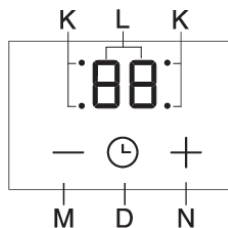
To unlock the cooking hob, proceed in the same way as for locking it. The hob must be switched off. Touch the on/off key and hold it for 3 seconds. "L" on the cooking zone power indicators will turn to "0" . The cooking hob is now unlocked and ready for use.



INFORMATION!

If the child lock function is activated in the user settings mode (see chapter "User Settings Mode", then the hob will be automatically locked every time it is switched off.

Timer functions



Cooking time can be set from 1 to 99 minutes. This function allows two operating modes:

1 Minute minder

Press the timer/minute minder key (D) to activate the timer. "0" will appear on the timer display (L). Touch the + (N) and - (M) keys to set the time in the range from 1 to 99 minutes.

- After the set time expires, alarm will be activated; however, the cooking zone will not be switched off.
- Switch off the alarm by touching any key; alternatively, it will switch off automatically after a certain period of time.
- The minute minder function will remain activated even when the cooking hob is switched off using the (A) key.
- During the last minute of countdown, remaining time will be displayed in seconds.

2 Off timer for the selected cooking zone

This function allows setting the cooking time for the selected cooking zone on which a power level has already been set. When the time expires, the cooking zone is switched off automatically. Press the timer/minute minder key (D) to activate the timer. "0" will appear on the timer display (L). Touch the (D) sensor key again. The point (K) for the relevant cooking zone will start to flash.

- Touch the + and - keys to set the time in the range from 1 to 99 minutes.
- When the desired value is set, the countdown begins. The point (K) indicating which cooking zone the timer function is set for will continue to flash.
- After the set time has expired, acoustic signal will be activated and the cooking zone will be switched off. "0" will flash on the clock display. Switch off the alarm by touching any key; alternatively, it will switch off automatically after a certain period of time.

INFORMATION!

Cooking time can be set separately for each cooking zone. If several timer functions are activated, the remaining times of respective cooking zones will alternate on the display unit in intervals lasting a few seconds. A flashing indicator light will indicate the relevant cooking zone.

Changing the cooking time

- Remaining cooking time can be changed at any time during cooking.
- Touch the power-off timer key (D) to select the timer display for the desired cooking zone. The relevant indicator light (K) will flash.
- Touch the + (N) and - (M) keys to set the new cooking time.

Displaying the remaining cooking time

If several timer settings are activated, remaining cooking time can be displayed by touching the (D) key.

Timer reset

- Select the desired timer display by pressing the (D) key (see section Changing the set cooking time). The set timer will be displayed and the indicator light for the relevant cooking zone will light up.

- Touch the — (M) key to set the value to "0" , or press the + (N) and — (M) key simultaneously to immediately reset the value to "0" .

Pausing the cooking process with Stop&Go

The Stop&Go function allows you to pause (or suspend) the cooking process, but keep all your settings. To pause the cooking process, touch the Stop&Go key (C). An indicator light (C1) will light up above the key. Settings on the displays will start to flash. All settings are frozen, and the cooking zone are not heated (the heaters are switched off).

All keys except on/off and Stop&Go are inactive. To deactivate the Stop&Go function, touch the Stop&Go key again. Indicator light (C1) will switch off.

If the Stop&Go function is not switched off, the entire hob will automatically switch off after 10 minutes.

Memory function

The memory function allows restoring the most recently selected settings in 5 seconds after the hob is switched off. This is convenient when, for example, you accidentally press the on/off key and switch off the entire hob, or if the cooking hob is switched off automatically due to some spilt liquid.

After switching off with the on/off key, you have 5 seconds to switch the control panel back on, and further 5 seconds to press the SStop&Go key to restore your settings. During these 5 seconds, the indicator light above the settings restore key will flash. All settings active before the hob was switched off will be restored.

Automatic switch off

If the keys are activated for too long during cooking (e.g. due to spilt liquid or an object placed over the sensor keys), all cooking zones will be switched off after 10 seconds. The symbol Γ^d will flash on the display. The object should be removed, or the spilt liquid should be cleaned, from the sensor keys within 2 minutes; otherwise, the cooking hob will switch off automatically. The most recent settings can be restored with the memory function using the Stop&Go key

Switching off the cooking zone

To switch off a cooking zone, use the relevant — key to set the value to "0" . To quickly switch off the cooking zone, touch the relevant + and — keys simultaneously. You will hear a short beep, and "0" .will be displayed on the display unit.

If the power of all cooking zones is set to "0" ., the cooking zone will switch off automatically after a few seconds.

Residual heat indicator

As soon as a hot cooking zone or the entire cooking hob is switched off, the following will be displayed:

- "H" cooking zone is hot;

How long this will be displayed depends on the power level and on how long a cooking zone was activated. When the "H" sign disappears, the cooking zone may still be hot in some cases (power failure, a hot pan left on the cooking zone etc.). Be careful as there is danger of burns! In case of a power failure while the cooking zones are still hot, the "H" sign will flash on the display. This indicates that the cooking zone may or may not be hot, depending on the duration of the power failure.

**INFORMATION!**

The appliance was tested at the factory and the cooking zones were heated up. Therefore, "H" may flash on the display for a while when the appliance is connected for the first time at your home.

**INFORMATION!**

When the "H" sign disappears, the cooking zone may still be hot. Risk of burns!

Maximum cooking time

For safety, the cooking time for each cooking zone is restricted to a maximum duration. Maximum cooking time depends on the most recently set power level. If the power level is not changed, the cooking zone will be switched off automatically after the maximum cooking duration is reached.

Level	⌋	1	2	3	4	5	6	7	8	9	P
Maximum operating time (hours)	8	8	8	6	6	4	4	2	1,5	1,5	1

Switching off the entire cooking hob

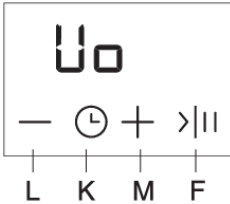
Touch the on/off key (A) to switch off the entire hob. The hob will beep and all indicators will be switched off, except for the indicators for the cooking zones that are still hot, for which the residual heat indicator "H" will remain lit.

User settings

You can adjust the volume of the acoustic signal, duration of acoustic alarm, and automatic lock settings.

The parameter settings menu can be activated within two minutes after the appliance is connected to the power mains, by touching and holding the pause (Stop&Go) key for around 3 seconds while the appliance is switched off.

The first parameter "Uo" will appear on the timer display, indicating the volume (loudness) of acoustic signals. Press the timer key (M,N) to select the type of parameter.



Uo – acoustic signal and alarm volume (loudness)

So – alarm duration

Lo – Automatic lock



The currently set value will appear on the right cooking zone power level displays. The value can be adjusted by pressing the **+** or **-** keys for the front right cooking zone. All parameters can be confirmed and stored by pressing and holding the pause (Stop&Go) key for 2 seconds. Then, a short beep will be heard. If you do not wish to store the new parameter settings, close the user settings mode by pressing the on/off key.

Acoustic signal and alarm volume (loudness) "Uo"

The following values can be set:

00 on the display = off (does not apply to alarm and error acoustic signal)

01 on the display = minimum volume

02 on the display = medium volume

03 on the display = maximum volume (default)

A short acoustic signal will be sounded upon every change, with the newly set volume.

Acoustic alarm duration "So"

The following values can be set:

05 on the display = 5 seconds

1,0 on the display = 1 minute

2,0 on the display = 2 minutes (default)

Child safety lock "Lo"

If the automatic lock function is activated in the user settings mode, the cooking hob will be automatically locked every time it is switched off.

00 on the display = off (default)

01 on the display = on

Cleaning and maintenance

After each use, wait for the glass ceramic surface to cool down and clean it. Otherwise, all remaining impurities will burn onto the hot surface the next time you use the hob.

For regular maintenance of the glass ceramic hob, use special care products that create a protective film on the surface to prevent the dirt from sticking onto it.

Before each use of the glass ceramic surface, wipe off the dust or any other impurities that could scratch the surface, from both the hob and the pan bottom.

INFORMATION!

Steel wool, coarse cleaning sponges, and abrasive powders may scratch the surface. The surface may also be damaged by aggressive spray cleaners and unsuitable liquid cleaners.

Signage may be worn when using aggressive or abrasive cleaners or cookware with coarse or damaged bottom.

Use a damp soft cloth to remove minor impurities. Then, wipe the surface dry.

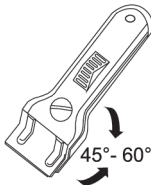
Remove water stains with a mild solution of vinegar. However, do not use this solution to wipe the frame (only with some models) as it may lose its sheen. Do not use aggressive spray cleaners or descaling agents.

Use special glass ceramic cleaners for stubborn dirt. Observe the manufacturer's instructions. Be sure to thoroughly remove any cleaner residues after the cleaning process as they may damage the glass ceramic surface when the cooking zones heat up.

Remove stubborn and burnt residues with a scraper. Be careful when handling the scraper to prevent injury.

INFORMATION!

The scraper is not included in appliance equipment.



INFORMATION!

Only use the scraper when dirt cannot be removed with a wet cloth or special cleaners for glass ceramic surfaces.

Hold the scraper at the correct angle (45° to 60°). Gently press the scraper against the glass and slide it over the signage to remove the dirt. Make sure the plastic handle of the scraper (in some models) does not come into contact with a hot cooking zone.

INFORMATION!

Do not press the scraper perpendicularly against the glass and do not scratch the hob surface with its tip or blade.

Immediately remove any sugar or sugar-laden food from the glass ceramic hob using a scraper, even if the hob is still hot, as sugar may permanently damage the glass ceramic surface.

Troubleshooting table

During the warranty period, only a service center authorized by the manufacturer may carry out any repairs.

Before making any repairs, make sure the appliance is disconnected from the power mains either by removing the fuse or by disconnecting the power plug from the wall outlet.


Any unauthorized repairs of the appliance may result in electric shock and short circuit hazard; therefore, do not perform them. Leave such work to an expert or a service technician.

In case of minor problems with appliance operation, check this manual to see if you can fix the problem yourself.

If the appliance is not operating properly or at all due to inappropriate operation or handling, a visit from a service technician shall not be free of charge, even during the warranty period.

Save the instructions for future reference and pass them on to any subsequent owners or users of the appliance.

Following is some advice on rectifying some common problems.

Problem/error	Cause
The main fuse in your home trips often.	Call a service technician.
Continuous beep and display 	Water spilt over the sensor surface, or an object placed over the sensors. Wipe the sensor surface.
F on the display	This indicates that there has been an error during operation.

If the problems persist despite observing the above advice, call an authorized service technician. Repair or any warranty claim resulting from incorrect connection or use of the appliance shall not be covered by the warranty. In this case, the user will cover the cost of repair.



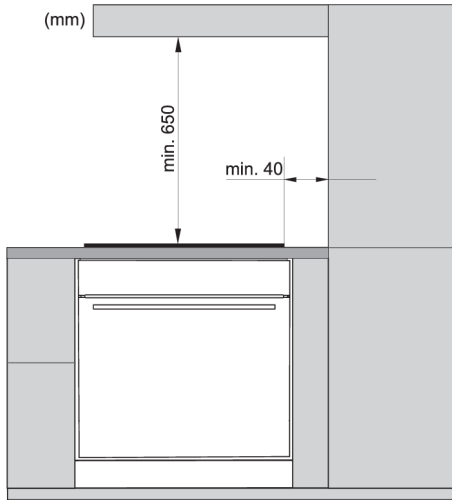
WARNING!

Before the repair, disconnect the appliance from the power mains (by removing the fuse or by removing the plug from the wall outlet).

Installing a built-in hob

Installation procedure

- The worktop has to be completely level.
- Suitably protect the edges of the cut aperture.
- Connect the cooking hob to the mains power supply (see instructions for the connection of the cooking hob to mains power supply).
- Insert the hob into the cut aperture.



- Installation of the appliance into a kitchen worktop and its connection to the power mains may only be performed by an adequately qualified technician.
- Veneer or other finish of the piece of kitchen furniture into which the hob is to be built in should be treated with heat resistant glue (100°C); otherwise, the worktop finish may be discolored or deformed.
- Use of solid wood corner trims on worktops behind the cooking zone is only allowed, if the clearance between the trim and the cooking hob is no smaller than indicated on the installation plans.
- Cooking hob is dimensioned to be built into the worktop over a piece of kitchen furniture, with a width of 600 mm or more.

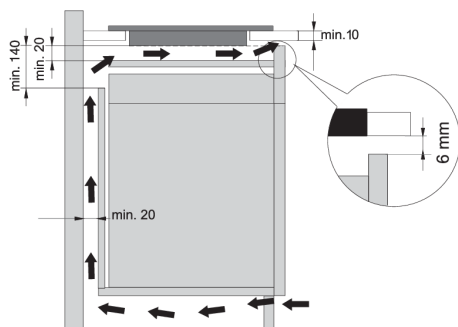
- Hanging, or wall-mounted kitchen elements should be installed high enough not to interfere with the work process.
- The distance between the cooking hob and the kitchen hood should be no less than indicated in the instructions for kitchen hood installation. The minimum distance is 650 mm.
- The distance between the appliance edge and the adjacent tall kitchen furniture element should amount to no less than 40 mm.
- Use of solid wood corner trims on worktops behind the cooking zone is only allowed, if the clearance between the trim and the cooking hob is no smaller than indicated on the installation plans.
- Minimum distance between the built-in cooking hob and the rear wall is indicated on the installation drawing.



Air vents in the lower kitchen cabinet

💡 INFORMATION!

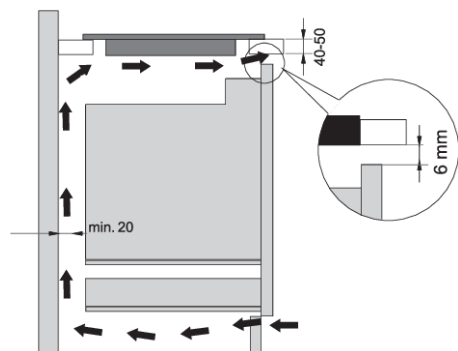
Normal operation of the induction cooking hob electronic components requires sufficient air circulation.



Lower cabinet with a drawer

- There must be an opening with a height of no less than 140 mm along the entire width of the cabinet in the cabinet rear wall. In addition, there should be an opening of at least 6 mm in the front side, along the entire width of the cupboard.
- A horizontal partition panel should be installed underneath the cooking hob along its entire length. There should be at least 20 mm of clearance between the lower end of the appliance and the partition panel. Adequate ventilation should be allowed from the rear side.

- The hob is fitted with a fan located in its lower part. If there is a drawer below the kitchen cabinet, do not use it to store small objects or paper as these could, if sucked into the fan, damage the fan and the cooling system. Moreover, do not use the drawer to store aluminium foil or flammable substances or liquids (such as sprays). Keep such substances away from the cooking hob. Danger of explosion!
- There should be at least 20 mm of clearance between the contents of the drawer and the fan inlet vents.

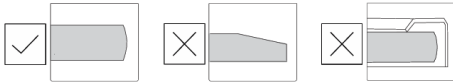


Lower cabinet with an oven

- Installing an oven under the induction hob is possible for oven types EVP4.., EVP2.., and EVP3.. with a cooling fan.
- Before installing the oven, the kitchen cabinet rear wall has to be removed in the area of the opening for installation.
- In addition, there should be an opening of at least 6 mm on the front side, along the entire width of the cabinet.
- If other appliances are installed under the induction cooking hob we cannot guarantee their correct operation.

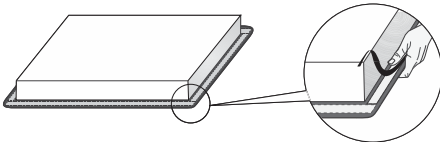
Flush-mount installation into the worktop

Appliances without faceted edges or decorative frames, are suitable for flush mounting.



Installing the appliance

The appliance may only be installed into a temperature- and water-resistant countertop, such as a countertop made of (natural) stone (marble, granite), or solid wood (the edges along the cut-out have to be sealed). When installing into a countertop made of ceramics, wood, or glass, a wooden sub-frame should be used. The frame is not supplied with the appliance. The appliance may only be installed into a countertop made of other materials after you have consulted the countertop manufacturer and obtained his express approval. Internal dimension of the basic unit should be at least equal to the internal cutout for the appliance. This will allow simple removal of the appliance from the countertop. Attach sealing tape along the perimeter of the bottom of the glass panel.



First, feed the power cord through the cutout. Place the appliance over the centre of the cutout. Connect the appliance to the power mains (see instructions for connecting the appliance). Before sealing the appliance, test its operation. Seal the slot between the appliance and the countertop using a silicone sealant. The silicone sealant used to seal the appliance has to be temperature-resistant (to at least 160 °C). Smooth out the silicone sealant using a suitable tool. Observe the instructions for use of the selected silicone sealant. Do not switch on the appliance until the silicone sealant has dried completely.



1. Silicone sealant
2. Sealing tape

WARNING!

Pay particular attention to built-in dimensions with (natural) stone countertops. When choosing the silicone sealant, observe the countertop material and consult the countertop manufacturer. Use of inappropriate silicone sealants can result in permanent discolouration of some parts.

Removing the built-in appliance

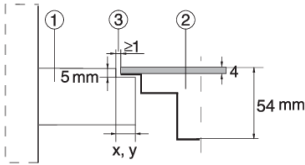
Disconnect the appliance from the power mains. Use a suitable tool to remove the silicone gasket from the perimeter. Remove the appliance by pushing it upwards from the bottom side.

WARNING!

Do not attempt to remove the appliance from the upper side of countertop.

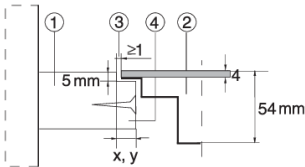
**WARNING!**

The service department shall only be responsible for repair and servicing of the cooking hob. Consult your specialized kitchen equipment dealer regarding the re-installation (of the flush-mount) cooking hob.

Stone countertop

1. Countertop
2. Appliance
3. Slot

Given the margin of error (tolerance) for the glass ceramic plate of the appliance, and the cutout in the countertop, the slot is adjustable (min.2 mm).

Ceramic, wooden or glass countertop

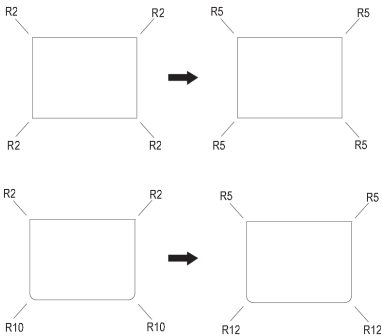
1. Countertop
2. Appliance
3. Slot
4. Wooden frame, thickness 16 mm

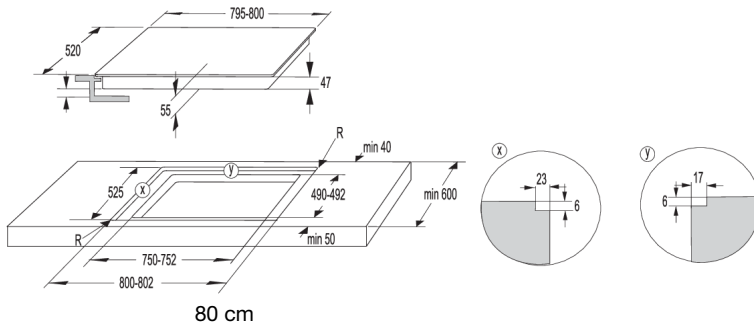
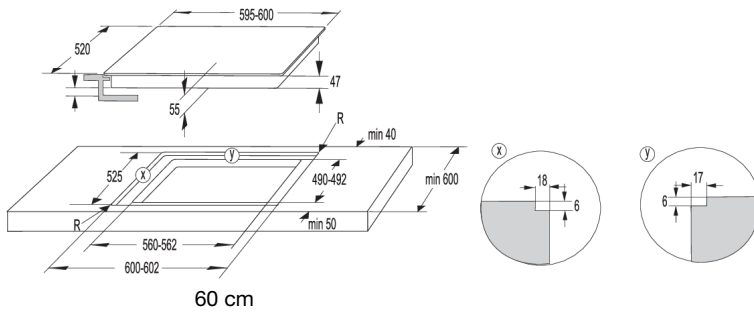
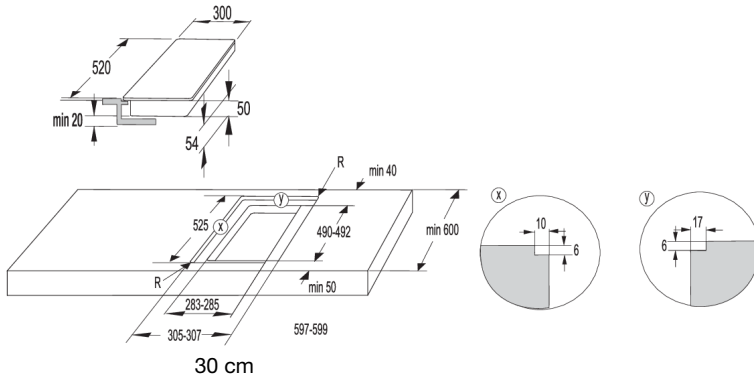
Given the margin of error (tolerance) for the glass ceramic plate of the appliance, and the cut-out in the countertop, the slot is adjustable (min. 2mm). Install the wooden frame 5.5mm below the upper edge of the countertop (see figure).

Observe the radii of glass edges (R10, R2) when making the cut-out.

GLASS

CUT-OUT





WARNING!

If the oven is installed under a flush-mounted cooking hob, then the worktop thickness should be at least 40 mm.

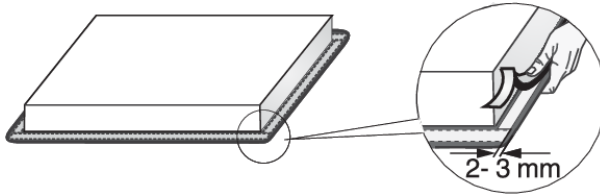
Fitting the foam gasket



INFORMATION!

Some appliances come with the gasket already fitted!

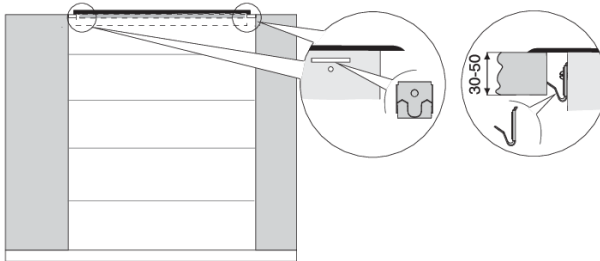
Before installing the appliance into a kitchen worktop, attach the foam gasket supplied with the appliance to the bottom side of the glass ceramic hob. Remove the protective film from the gasket. Attach the gasket to the bottom side of the glass (2–3 mm away from the edge). The gasket has to be applied along the entire edge of the glass. The gasket may not overlap in the corners. When fitting the gasket, make sure it is not damaged by or in contact with any sharp objects.



WARNING!

Do not install the appliance without the gasket!

Fitting the fixing clamp



- The worktop has to be completely level. Protect the cut out surfaces.
- Use the four supplied screws (4x) to attach the fixing elements (4x) to the hole and cutout in the front and back wall of the cooking hob.
- Insert the cooking hob into the cut-out and press it strongly towards the worktop from above.
- Do not use screws longer than 6.5 mm to tighten the fixing clamp.

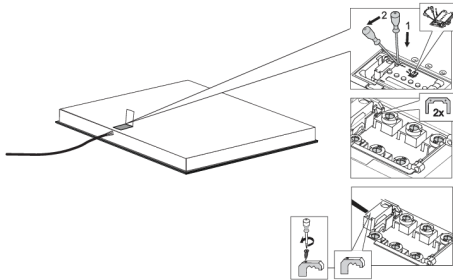
Connecting the cooking hob to the power mains

- Power mains protection must conform to the relevant regulations.
- Before connecting the appliance, make sure the voltage specified on the rating plate conforms to the voltage of the power mains.
- There should be a switching device in the electrical installation that can disconnect all poles of the appliance from the power mains, with a minimum clearance of 3 mm between the contacts when open. Suitable devices include fuses, protective switches etc.
- The connection should be adjusted to the current and fuses.
- After installation the parts carrying electrical current and insulated parts shall be protected against contact.

WARNING!

The appliance may only be connected by an authorised expert. False connection can destroy parts of the appliance. In such case, there is no right to warranty! Disconnect the appliance from the power mains before any repair or maintenance operation.

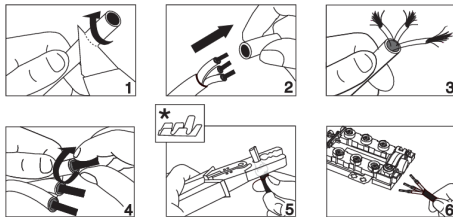
Connection diagram



- Check the voltage. Before connecting the appliance, make sure the voltage specified on the rating plate conforms to the voltage of your power mains. The voltage of your power mains (220–240 V between L and N) should be checked by an expert using an appropriate measuring device.
- Open the cover of the connection terminal box.
- Connect the wires according to your type of appliance.
- The jumpers are provided on the connection terminal.

Power cord

(appliance without a power cord)

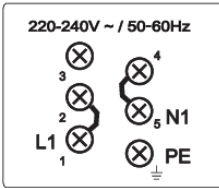


- The following may be used for connection:
- PVC insulated connection cables type H05 VV-F or H05V2V2-F with yellow-and-green protective conductor, or other equivalent or superior cables.
- Exterior cable diameter should be at least 8.00 mm.
- Run the power cord through a cord strain relief (clamp) which

* Ferrules are not supplied.

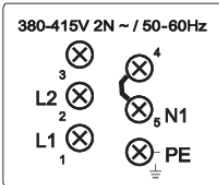
INFORMATION!

We recommend using electric wire ferrules (end terminals).



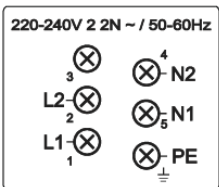
Single phase connection (32 A)

- Single-phase connection (1 1N, 220–240 V~ /50–60 Hz):
 - Voltage between line and neutral conductor is 220–240 V~. Install a jumper between terminals 1 and 2, and between terminals 4 and 5.
 - The circuit should be fitted with a fuse of at least 32 A. Power cord core cross-sectional area should be at least 4 mm².

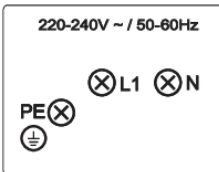


2-phase connection (16A)

- 2 phases, 1 neutral conductor (2 1N, 380–415 V~ /50–60 Hz):
 - Voltage between the line and neutral conductor is 220–240 V~.; voltage between lines is 380–415 V~. Install a jumper between the terminals 4 and 5. The circuit should be fitted with at least two fuses of at least 16 A each. Power cord core cross-sectional area should be at least 1.5 mm².



- 2 phases, 2 neutral conductors (2 2N, 220–240 V 2 2N ~ /50–60Hz):
 - Voltage between phases and neutral conductor is 220-240 V~.
 - The circuit should be fitted with at least two fuses of at least 16 A each. Power cord core cross-sectional area should be at least 1.5 mm².



Appliances with a width of 30 centimetres (two cooking zones) only allow single-phase connection. The diameter of the power cord should be at least 1.5 mm²!

Connecting the power cord

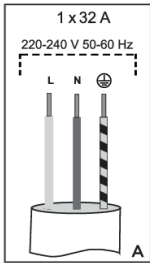
(appliance with a power cord)

- The appliance has to be hard-wired directly to the power mains.
- Devices for disconnecting from the power mains have to comply with the relevant regulations.
- Do not extend the power cord and do not lead it over sharp edges.
- If the appliance is installed above an oven, make sure the power cord is never in contact with the oven's hot parts.

Single-phase connection

Connect the appliance as shown in Diagram A. If your power mains do not allow a 32 A fuse, the appliance power should be decreased or limited accordingly.

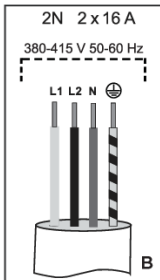
See chapter User Settings.



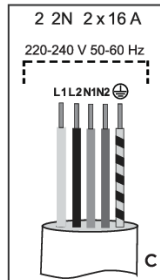
L = brown
 N = blue
 ≡ = yellow/green

Two-phase connection

- If your electric mains have 2 line conductors and 1 neutral conductor, connect the appliance as shown in Diagram B.
- If your electric mains have 2 line conductors and 2 neutral conductors, connect the appliance as shown in Diagram C.



L1 = brown
 L2 = black
 N = blue
 ≡ = yellow/green



L1 = brown
 L2 = black
 N1 = blue
 N2 = grey
 ≡ = yellow/green
 only for NL!

Disposal



Our product packaging is made of environmentally friendly materials that can be recycled, disposed of, or destroyed without any hazard to the environment. To this end, packaging materials are labelled appropriately.

The symbol on the product or its packaging indicates that the product should not be treated as normal household waste. Take the product to an authorized collection centre for waste electric and electronic equipment processing.

Correct **disposal** of the product will help prevent any negative effects on the environment and health of people, which could occur in case of incorrect product removal. For detailed information on removal and processing of the product, please contact the relevant municipal body in charge of waste management, your waste disposal service, or the store where you bought the product.

We reserve the right to any changes and errors in the instructions for use.

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