

Operating instructions

Induction with multi slider

Glass ceramic hob

Thank you for choosing to buy one of our products. Your appliance is made to high standards and is easy to use. Nevertheless, please take the time to read these operating instructions in order to familiarise yourself with the appliance and get the best use out of it.

Please follow the safety precautions.

Modifications

Text, diagrams and data correspond to the technical standard of the appliance at the time these operating instructions went to press. The right to make technical modifications for the purpose of the further development of the appliance is reserved.

Validity

The product family (model number) corresponds to the first alphanumerics on the identification plate. These operating instructions apply to:

Туре	Product family
GK37TIMPS/C/F/F spec.	31038
GK46TIABS/C/F/U/.1F	028, 31017
GK47TIMPS/C/F	31036
GK47TIMAS/C/F	31037
GK36TIPS/C/F/F spec.	975
GK46TIPS/C/F/F spec.	973
GK46TIAS/C/F/U/.1F	974, 31019

Variations depending on the model are noted in the text.

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1 Safety precautions

1.1 Symbols used



Denotes important safety precautions. Failure to observe said precautions can result in injury or in damage to the appliance or fittings!



Information and precautions that should be observed.



Information on disposal



Information about the operating instructions

- ► Indicates step-by-step instructions.
 - Describes how the appliance reacts to the steps taken.
- Indicates a list.

1.2 General safety precautions



 Read the operating instructions before using the appliance for the first time!



- This appliance can be used by children aged 8 and above and by persons with reduced physical, sensory or mental capabilities, or lack of experience and/or knowledge, provided they are supervised or have been instructed on the safe use of the appliance and have understood the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be undertaken by children without supervision.
- If an appliance is not equipped with a mains cable and a plug or other means for disconnecting from the mains with a contact opening on each pole complying with the conditions of overvoltage category III for full isolation, an isolating device must be incorporated into the permanently installed electrical installation in accordance with the installation regulations.
- If the mains cable of this appliance is damaged, it must be replaced by the manufacturer or its Customer Services or a similarly qualified person in order to avoid hazard.

1.3 Appliance-specific safety precautions



- WARNING: If the surface is cracked or there is damage to the material thickness, the appliance must be switched off and disconnected from the electricity supply in order to avoid a possible electric shock.
- WARNING: During use, the appliance and its exposed parts become hot. Please be careful to avoid the exposed parts of the heating elements.
- Never use a steam cleaner.
- Objects made of metal, e.g. knives, forks, spoons, covers or aluminium foil, should not be put on the hob as they can become hot.
- After use, switch the hob off using the controls and do not rely on the pan detector.
- WARNING: Leaving fat or oil unattended on the hob can be dangerous and can lead to fires. NEVER try to extinguish a fire with water. Instead, switch the appliance off and then carefully cover the flames with an object such as a cover or a fire blanket.
- WARNING: Never leave objects on the hob as they pose a fire hazard.
- The appliance must not be operated with an external time switch or a separate remote control system.

1.4 Instructions for use

Before using for the first time

 The appliance must be installed and connected to the electricity supply in accordance with the separate installation instructions. Have a qualified fitter/ electrician carry out the necessary work.

Correct use

- The appliance is designed for use in the home for preparing food. No liability is assumed for any damage caused by improper use or incorrect handling.
- Any repairs, modifications or manipulations to the appliance, especially any electrically live parts, may only be carried out by the manufacturer, its Customer Services or a similarly qualified person. Repairs if carried out incorrectly may cause serious injury, damage to the appliance and fittings, as well as affect the functioning of the appliance. If the appliance is not working properly or in case of a repair order, follow the instructions given in the repair service section. Please contact Customer Services if necessary.
- Use original spare parts only.
- Retain these operating instructions for future reference. If you sell the appliance or pass it on to a third party, include these operating instructions as well as the installation instructions.
- The appliance corresponds to recognised technology standards and the relevant safety regulations. Proper use of the appliance is, however, essential to avoid damage and accidents. Please therefore follow the precautions given in these operating instructions.
- The heated surface will remain hot for some time after it is switched off and will only cool down slowly to room temperature. Leave a sufficient amount of time before you carry out work such as cleaning the appliance.

Note on use

Tests have shown that under normal circumstances there is no risk to cardiac pacemaker users. If, as the user of a cardiac pacemaker (or a hearing aid or another type of implant), you would like to be reassured that using the appliance does not pose a risk, you are advised to consult a competent medical authority.

Caution: Risk of burns!

 Overheated fat and oil can easily catch fire. Never attempt to extinguish burning oil or fat with water. Danger of explosion! Smother the flames with a fire blanket. Keep doors and windows closed.

Caution: Risk of injury!

Keep pets away from the device.

Caution: Risk to life!

 Packaging materials, e.g. plastic film and polystyrene, can be dangerous for children. Danger of suffocation! Keep packaging material away from children.

How to avoid damaging the appliance

- In the case of thermal failure, switch the solid plate off and allow to cool down completely. Do not put any dishes on it. Do not cool with cold water under any circumstances.
- Do not climb onto the appliance.
- To avoid damaging the silicon grouting, do not put hot cookware on the frame.
- Do not cut or prepare food on the surface or drop hard objects onto it. Do not drag cookware across the surface.
- Make sure than no sugary foods or juices end up on the hot cooking zones.
 This can damage the surface. If sugary foods or juices do end up on the hot cooking zones, remove these immediately with a glass ceramic hob scraper (while the hob is still hot).
- Do not leave the appliance unattended during operation.
- Pots with pure copper or aluminium bases should not be used for cooking
 as they leave behind traces that can be difficult to clean. If the traces are
 not removed immediately after cooking with a suitable cleaning agent, they
 can be permanently burned on and therefore permanently ruin the visual appearance of the appliance.
- Sliding pots and cookware across the glass ceramic causes scratches. You
 can largely avoid these by lifting pots and cookware when putting them into
 place.

1 Safety precautions

- The hob is an item for daily use: signs of usage such as scratches or visible
 material abrasion from pots or cookware are normal. Intensive use leads to
 more distinctive signs of usage. In such cases, the appliance continues to
 function perfectly and a complaint is not justified. Safety is always guaranteed.
- There is no such thing as completely scratch-proof glass; scratches can even develop on sapphire glass, which is used in watches. The glass ceramic used is of the best quality available on the market.

2 Disposal

Packaging

All packaging materials (cardboard, plastic film (PE) and polystyrene (EPS))
are marked and should, if possible, be collected for recycling and disposed
of in an environmentally friendly way.

Disconnection

 Disconnect the appliance from the mains. With a fixed appliance, this is to be carried out by a qualified electrician!

Safety

- Disable the appliance to prevent accidents caused by improper use, especially through children playing.
- Pull the plug out of the mains socket or have the appliance disconnected from the mains by an electrician. Then cut the mains cable off flush with the appliance.

Disposal

- The old appliance should not be discarded as worthless rubbish. If disposed of correctly, the raw materials can be recovered for recycling.
- The symbol on the identification plate warns that the appliance may not be disposed of in normal household waste.
- The appliance must be disposed of in accordance with local regulations on waste disposal. For more information on the handling, disposal and recycling of the product, please contact the local authorities, the local recycling facilities for household waste or the retailer from whom you purchased the appliance.

3 Using for the first time



The appliance must be installed and connected to the electricity supply in accordance with the separate installation instructions. Have a qualified fitter/electrician carry out the necessary work.



During the first few hours of use, a cooking zone can give off an unpleasant smell. This is normal for brand new appliances. Ensure that the room is well ventilated.

Where is the identification plate?

The identification plate and the connection plate are located on the underside of the hob.



- 1 Identification plate with serial number (FN)
- 2 Connection plate

A second identification plate is supplied and should be affixed in the fitted unit underneath the hob.

Note down the serial number (FN) of your appliance on the back page of these operating instructions.



The serial number is required for identifying the appliance. Only then can customer services guarantee a faultless service.

4 Your appliance

4.1 Appliance overview

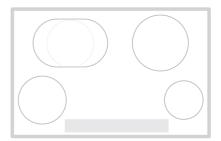
GK37TIMPS, GK37TIMPSC, GK37TIMPSF, GK37TIMPSF spec.

3 cooking zones Ø 210 mm



GK46TIABS, GK46TIABSC, GK46TIABSF, GK46TIABSU, GK46TIABS.1F

- 1 frying zone Ø 180/280 mm
- 1 cooking zone Ø 210 mm
- 1 cooking zone Ø 180 mm
- 1 cooking zone Ø 145 mm



GK47TIMPS, GK47TIMPSC, GK47TIMPSF

- 2 cooking zones Ø 210 mm (back)
- 2 cooking zones Ø 180 mm (front)



GK47TIMAS, GK47TIMASC, GK47TIMASF

- 2 cooking zones Ø 210 mm (back)
- 2 cooking zones Ø 180 mm (front)



GK36TIPS, GK36TIPSC, GK36TIPSF, GK36TIPSF spec.

- 1 dual ring cooking zone
 Ø 180/260 mm
- 1 cooking zone Ø 210 mm
- 1 cooking zone Ø 145 mm



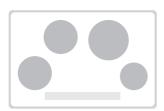
GK46TIPS, GK46TIPSC, GK46TIPSF, GK46TIPSF spec.

- 1 cooking zone Ø 210 mm
- 2 cooking zones Ø 180 mm
- 1 cooking zone Ø 145 mm



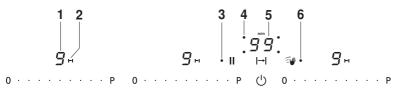
GK46TIAS, GK46TIASC, GK46TIASF, GK46TIASU, GK46TIAS.1F

- 1 cooking zone Ø 210 mm
- 2 cooking zones Ø 180 mm
- 1 cooking zone Ø 145 mm



4.2 Operating and display elements

GK36TI... / GK37TI ...



GK46TI ... / GK47TI ...



Buttons

U Device ON/OFF

0 · · Slider (to set the power level)

· · P PowerPlus

Pause cooking ON/OFF and restore function

→ Operating time/timer

Wipe protection ON/OFF

Displays

- 1 Power level of the cooking zone
- 2 Operating time activated
- 3 Pause activated/restoration of saved settings possible
- 4 Cooking zone indicator light for the operating time
- 5 Operating time/timer
- 6 Wipe protection activated

4.3 How induction hobs function

Induction hobs work very differently from conventional hobs or hot plates. The induction coils under the glass ceramic plate produce a rapidly changing magnetic field which directly heats up the magnetic base of the cookware. The glass ceramic plate is only warmed by the hot cookware. Removing the cookware from the cooking zone immediately interrupts the supply of energy. Induction hobs are:

- quick reacting
- finely adjustable
- powerful
- energy-efficient
- safe



Induction hobs can only be used with cookware with a complete/full magnetic base.

4.4 Pan detection

Each cooking zone is equipped with pan detection. This detects suitable induction compatible cookware with a magnetic base.

- If the cookware is removed during operation or if unsuitable cookware is used,
 - the power level selected flashes alternately with \checkmark .
- If no suitable cookware is placed on the cooking zone before the pan detection time (10 minutes) elapses,
 - the cooking zone switches off.
 - the display changes from $\red{}^{\ \ }$ to $ec{}^{\ \ }$
 - the appliance switches off after 10 seconds if no other cooking zone is in use.

4.5 Cookware

Suitable cookware

Only cookware with a full magnetic base is suitable for use with the induction hob.

This can be checked in the follow ways:

- A magnet sticks anywhere on the base of the cookware.
- On the hob, the power level set illuminates and $\frac{\omega}{2}$ does not alternate with the power level.



Do not heat any unsuitable cookware using aids such as metal rings and the like. This can damage the hob.

Energy-efficient cooking

For maximum energy efficiency and even heat distribution note the following:

- The base of the cookware must be clean, dry and smooth.
- Centre the cookware in the middle of the cooking zone.
- Use a well-fitting lid.
- Match the diameter of the cookware to the quantity of food to be cooked.

Coated cookware

- Coated cookware when empty may never be heated at a higher power level than 7.
 - The coating may otherwise become overheated and damaged.
- For frying, do not use a higher power level than \mathfrak{Z} .



Never use PowerPlus with coated frying pans.

Noise during cooking

Cookware can make noise during cooking. This does not indicate any malfunction, nor does it affect the functioning of the appliance in any way.



Noise depends on the cookware used. If the noise causes considerable disturbance, it can help to change the cookware.

4.6 Flexible cooking

Only applicable for GK37TIMPS, GK47TIMPS and GK47TIMAS.

In flexible cooking, there are no marked cooking zones. Pans with different diameters can be placed on any cooking zone. O must, however, be covered for pan detection.



For even frying, the pan must be centred on \bigcirc .

5 Operating the appliance

5.1 Switching the appliance on and off

All the appliances are operated in the same way.

- ► To switch the appliance on: Depress the 🖰 button for 1 second.
 - \square flashes in all the power level displays.
 - If no other entry is made, the appliance switches off again after about 10 seconds for safety reasons.
- ► To switch the appliance off: Press the U button.

5.2 Selecting a cooking zone

► Touch the slider 0 · · of the required cooking zone or swipe it to set the power level.

5.3 Overview of power levels

Power level	Cooking method	Use	
L	Keeping warm	Sauces, keeps food ready for serving at around 65 °C	
1	Melting, gentle	Butter, chocolate, gelatine, sauces	
2	warming		
3	Swelling	Rice	
4	Continued cooking,	Vegetables, potatoes, sauces, fruit,	
5	reducing, stewing	fish	
6	Continued cooking, braising	Pasta, soup, braised meat	
7	Gentle frying	Rösti (hash browns), omelettes, breaded fried foods, sausages	
8	Frying, deep frying	Meat, chips	
9	Flash frying	Steak	
Р	Fast heating	Boiling water	

5.4 Switching a cooking zone off

- ► Touch power level «0» on the slider.
 - If no other entry is made and the other cooking zones are switched off, the appliance switches off after 10 seconds.

5.5 Residual heat indicator

After a cooking zone is switched off, H remains illuminated as long as there is a risk of burns.

5.6 Keep warm setting

The keep warm setting L keeps ready-cooked foods warm at approx. 65 °C. It can be found between power levels I and I.

5.7 PowerPlus

All the cooking zones are equipped with the PowerPlus booster.

When PowerPlus is switched on, the cooking zone selected works at extra high power for 10 minutes. PowerPlus can be used, for instance, to heat a large quantity of water quickly.

Switching PowerPlus on

- ► Touch · · P on the slider.
 - P is illuminated in the display.
 - After 10 minutes, it automatically reverts to power level $\boldsymbol{\mathcal{G}}$.



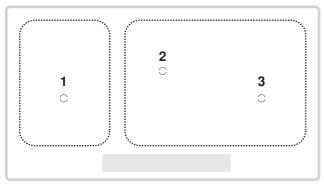
If the cookware is removed, PowerPlus is interrupted. PowerPlus continues as soon as the cookware is placed back on the cooking zone.

Ending PowerPlus before time

► Touch the required power level on the slider.

Power management

GK37TIMPS, GK37TIMPSC, GK37TIMPSF, GK37TIMPSF spec.



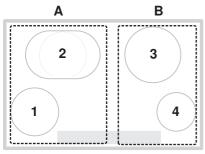
PowerPlus cannot be used on all cooking zones at the same time. If Power-Plus is active, the other cooking zones run on less power.

PowerPlus in cooking zone	Maximum available power level in cooking zone		
	1	2	3
1	Р	Р	Р
2	Р	Р	5
3	P	5	Р

Level 9 in cooking zone	Maximum available power level in cooking zone		
	1	2	3
1	9	9	9
2	9	9	8
3	9	8	9



GK46TIABS, GK46TIABSC, GK46TIABSF, GK46TIABSU, GK46TIABS.1F



PowerPlus cannot be used in cooking zones $\bf A$ and $\bf B$ at the same time. If PowerPlus is activated for both cooking zones, the power of the cooking zone that was initially set reduces.

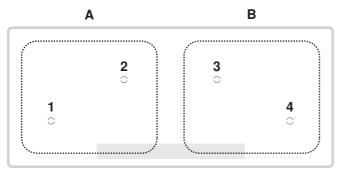
PowerPlus in cooking zone	Group A*	
	1	2
1	Р	7
2	5	Р

PowerPlus in cooking zone	Group B*	
	3	4
3	Р	5
4	8	P

^{*}Maximum available power level in cooking zones



GK47TIMPS, GK47TIMPSC, GK47TIMPSF



PowerPlus cannot be used in cooking zones $\bf A$ and $\bf B$ at the same time. If PowerPlus is activated for both cooking zones, the power of the cooking zone that was initially set reduces.

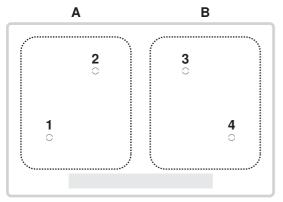
PowerPlus in cooking zone	Group A*	
	1	2
1	Р	7
2	5	Ρ

PowerPlus in cooking zone	Group B*	
	3	4
3	P	7
4	5	P

^{*}Maximum available power level in cooking zones



GK47TIMAS, GK47TIMASC, GK47TIMASF



PowerPlus cannot be used in cooking zones $\bf A$ and $\bf B$ at the same time. If PowerPlus is activated for both cooking zones, the power of the cooking zone that was initially set reduces.

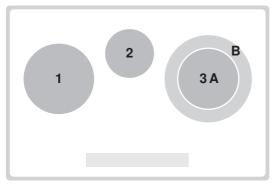
PowerPlus in cooking zone	Group A*	
	1	2
1	P	5
2	7	Р

PowerPlus in cooking zone	Group B*	
	3	4
3	Ρ	5
4	7	Р

^{*}Maximum available power level in cooking zones



GK36TIPS, GK36TIPSC, GK36TIPSF, GK36TIPSF spec.

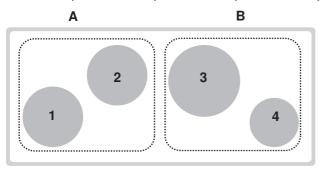


PowerPlus cannot be used on all cooking zones at the same time. If Power-Plus is active, the other cooking zones run on less power.

PowerPlus in cooking zone	Maximum available power level in cooking zone				
	1	2	3A	3A + B	
1	P	Ρ	Ρ	5	
2	P	Р	9	9	
3A	Р	8	Р	_	
3A + B	7	9	-	Р	



GK46TIPS, GK46TIPSC, GK46TIPSF, GK46TIPSF spec. GK46TIAS, GK46TIASC, GK46TIASF, GK46TIASU, GK46TIAS.1F



PowerPlus cannot be used in cooking zones $\bf A$ and $\bf B$ at the same time. If PowerPlus is activated for both cooking zones, the power of the cooking zone that was initially set reduces.

PowerPlus in cooking zone	Group A*		
	1	2	
1	Р	8	
2	8	P	

PowerPlus in cooking zone	Group B*		
	3	4	
3	Ρ	6	
4	8	Р	

^{*}Maximum available power level in cooking zones



5.8 Automatic boost



Do not leave the hob unattended when using the automatic boost. Risk of boiling over, burning on and igniting!

All the cooking zones are equipped with a selectable automatic boost. With this function, a cooking zone heats at power level $\bf g$ for a certain length of time (see table). Then it automatically switches back to the power level set.



The automatic boost function must be activated anew each time a cooking zone is switched on.

Power level	1	2	3	4	5	6	7	8
Boost in mins.:secs.	0:40	1:15	2:00	3:00	4:15	7:15	2:00	3:15



If, during automatic boost, a higher power level is selected, the duration will change automatically.

Switching the automatic boost on

- ► Hold the desired power level on the slider 0 · · depressed for 3 seconds.
 - \mathcal{H} and the power level illuminate alternately in the display when the automatic boost is activated.
 - When the automatic boost is over, the heat output is reduced again to the power level selected.

Switching the automatic boost off before time

▶ Use the slider to set a lower power level.

5.9 Operating time



Do not leave the hob unattended during use. Risk of boiling over, burning on and igniting!

With the operating time function, a Cooking zone switches off automatically after a set time 1–99 min..

Setting the operating time

- Set the required cooking zone.
- ▶ Press the → button.
 - -BB flashes in the display.
 - The indicator light of the cooking zone flashes.
- Touch the slider of the required cooking zone and swipe it to set the operating time.
- ► The I→I symbol illuminates.



To quickly change the operating time, press and hold down \cdot \cdot P.

Changing the operating time

- ▶ Press the → button.
 - $\mathbf{\Pi} \mathbf{\Pi}$ flashes in the display.
- ► Touch the slider of the required cooking zone.
 - The remaining operating time for the selected cooking zone is displayed.
 - The indicator light of the cooking zone flashes.
- ► Change the operating time using the slider.

Switching the operating time off before time

- ► Press the → button.
- ► On the slider of the required cooking zone, touch 0 · · :
 - \square \square flashes on the operating time/timer display.
 - The cooking zone remains in operation.

End of the operating time

When the operating time is up

- the relevant cooking zone switches off
- an acoustic signal is emitted
- $\mathbf{\mathcal{D}} \mathbf{\mathcal{D}}$ and the power level flash.



While the power level flashes, a new operating time can be set and the cooking zone resumes operation using the previous settings.

► Touch any button to switch off the acoustic signal and the displays.

Several operating times

If operating times are set for several cooking zones:

- The shortest operating time illuminates in the display.
- The corresponding the cooking zone indicator light illuminates.
- The → illuminates for each cooking zone with a set operating time.

To display another operating time:

- ▶ Press the → button.
- ► Touch the slider of the required cooking zone.
 - The operating time is displayed and can be changed.

5.10 Timer

The timer functions like an egg timer (1–99 min.).

It can be used at any time and independently of all other functions.

Setting the timer

- Switch on the appliance.
- ▶ Press the → button 2×.
 - $\mathbf{D} \mathbf{D}$ flashes in the display.
- ► Set the required timer duration with any slider.



To quickly change the timer duration, press and hold down • • P. As soon as the operating time/timer display illuminates, the power level can be set again using the sliders.

If the hob is switched off, a timer that is active continues to run.

Changing the timer

If no cooking zone is use, first switch on the appliance.

- ▶ Press the → button 2×.
 - The remaining timer duration flashes.
- ► Change the timer duration with any slider.

Switching the timer off before time

If no cooking zone is in use, first switch on the appliance.

- ► Press the → button 2×.
- ► Touch 0 · · on any slider
 - \square \square flashes in the display.

5.11 Childproof lock

The childproof lock is to prevent the appliance from being accidentally switched on.

Switching the childproof lock on

Switch the appliance on.

Ensure all cooking zones are switched off.

- ▶ Touch the II and would buttons at the same time.
 - An acoustic signal is emitted.
- ► Touch the II button again.
 - An acoustic signal is emitted.
 - The childproof lock is now switched on.
 - illuminates in all the power level displays for 10 seconds.

Operating the appliance with the childproof lock activated

- ► Switch the appliance on.
- ► Touch the II and we buttons at the same time.
 - An acoustic signal is emitted.
 - The childproof lock is overridden. The appliance can now be used as normal.

The childproof lock is automatically activated again after switching off the hob.

Switching the childproof lock off

► Switch the appliance on.

Ensure all cooking zones are switched off.

- ► Touch the II and II buttons at the same time.
 - An acoustic signal is emitted.
- ► Touch the would button again.
 - A double acoustic signal is emitted.
 - The childproof lock is now switched off.
 - I flashes for 10 seconds in all the power level displays.

5.12 Restore function

If the appliance has been inadvertently switched off with the \circlearrowleft button, the settings can be restored within 6 seconds.

- ► Switch the appliance on.
 - The indicator light for the **II** button flashes.
- ► Touch the button.

5.13 Pause cooking

With this function, the power level of all cooking zones that are switched on can be temporarily reduced to I for up to 10 minutes.

Thereafter, the appliance can continue to be operated using the previous settings.

- ► Touch the button.
 - The indicator light for the **II** button illuminates.
 - The power level of the cooking zone switched on changes to 1.
 - The operating time is interrupted.
 - The timer continues to run.
 - All buttons except ∪, II and ware inactive.



If the pause cooking function is not turned off within 10 minutes, the appliance switches off completely.

- ► Touch the II button again to resume cooking.
 - The cooking zones resume operation using the previous settings.

5.14 Wipe protection

This function prevents the power level from being changed accidentally, for instance when wiping the control panel with a cloth.

- ► Touch the would button.
 - The indicator light for the button illuminates.
- ► Wipe protection is switched off by touching the would button again or automatically after 30 seconds.



Press the \circlearrowleft button to switch the appliance off at any time.

6 User settings

The following user settings can be set and stored individually:

User setting		Defau	ılt value	Factory setting	
P0	Acoustic signal	0	No acoustic signal	7	
volume		1–8	Adjustable in steps (1 = low, 8 = high)		
P1	Acoustic signal	0	No acoustic signal	2	
	at end of operating time /	1	Automatically off after 10 secs.		
	timer	2	Automatically off after 1 min.		
P2	Operating time PowerPlus	0	Ends after 5 mins.	1	
		1	Ends after 10 mins.		
		2	Ends after 15 mins.		
P3	P3 Automatic boost		Automatic boost off	1	
		1	Automatic boost on		
P4	Default operating time / timer duration	0	Default duration 0 mins.	1	
		1–9	Adjustable in steps from 10-90 mins.		
P6	Acoustic signal	0	Acoustic signal off	1	
	when buttons are touched	1	Acoustic signal on		
P7	Restore factory settings	0	Restore factory settings: Hold the II button depressed for 2 secs.	0	

6.1 Changing user settings

- ▶ When the hob is switched off, hold down the button and touch the 3 slider areas from left to right within 1 second.
 - Each touch is confirmed with an acoustic signal.



A double acoustic signal is emitted for an incorrect entry.

- P flashes alternately with I in display 2.
- The current default value of the user settings appears in display 3.



- ► Slider 1 is used to select a user setting.
- ► Slider 4 is used to change the default value.



- **P** is used to select the next highest user setting or a higher deault value.
- **0** · · is used to select the next lowest user setting or a lower default value.
- ► Saving entries: Hold the II button depressed for 2 seconds.
 - An acoustic signal is emitted.
 - The «User settings» mode is ended.

6.2 Cancelling user settings

- ► Press the 🖰 button.
 - Any changes made to the default values are not saved.
 - The «User settings» mode is ended.

7 Care and maintenance



Preferably, do not clean the appliance until it is cold. Burns hazard!

Clean the hob after every use in order to prevent food residues from burning on. Cleaning dried-on and burnt-on dirt requires more effort. If the appliance is not cleaned correctly, the appearance and surface could be damaged.



Do not clean the glass ceramic surface with scouring cleaning agents, all purpose scouring pads, steel wool, etc. This can damage the surface.

- ► For cleaning everyday dirt, just use a soft cloth or sponge with water and a suitable cleaning agent. Please follow the manufacturer's advice with regard to cleaning agents. We recommend using protective cleaning agents.
- ▶ Remove encrusted dirt, e.g. from milk that has boiled over, with a glass ceramic hob scraper while the hob is still warm. Please follow the manufacturer's advice with regard to the scraper.
- Remove sugary foods, such as marmalade, which have boiled over with a glass ceramic hob scraper while the hob is still warm. Otherwise, this could damage the glass ceramic surface.
- ► Remove melted plastic with a glass ceramic hob scraper while the hob is still warm. Otherwise, this could damage the glass ceramic surface.
- Remove limescale stains using a small amount of lime-dissolving solution, e.g. vinegar or lemon juice, when the hob has cooled down. Then clean again with a damp cloth.

8 Trouble-shooting

What to do if ...

... the appliance is not working and the displays are not illuminated?

Possible cause	Solution		
The fuse or circuit breaker for electrical installations in the home is defective.	Change the fuse.Reset the circuit breaker.		
The fuse or circuit breaker keeps blowing.	Call Customer Services.		
 An interruption in the power supply. 	► Check the power supply.		

... $\stackrel{\ }{\smile}$ flashes alternately with the power level in the display?

Possible cause		Solution		
•	Cookware is not suitable for use with induction hobs.	► Use suitable magnetic cookware. See «Cookware» section.		
•	Cookware is too small for the cooking zone selected.	► Ensure cookware corresponds to the size of the cooking zone.		

... - illuminates in the displays?

Possible cause	Solution		
The childproof lock is activated.	 For operating the appliance with the childproof lock activated, see «Operating the appliance» section. Switch the childproof lock off. 		

8 Trouble-shooting

... A continuous acoustic signal is emitted, r flashes in a display and the appliance switches off?

Possible cause	Solution
 A button or a slider was touched for longer than 10 seconds. 	 Remove object or food that has boiled over. The appliance can be used again as nor-
Object (e.g. pan, dish) on the control panel.	mal.
 Food boiled over onto the control panel. 	

... \mathcal{H} and \mathcal{Q} flash alternately in the display?

Possible cause	Solution		
The automatic safety shut-off was triggered.	Switch the cooking zone back on again if required.		



If a cooking zone has been running for longer without any settings being changed, the appliance switches the cooking zone off automatically, after how much time depends on the power level set.

Power level	L	1	2	3	4
Safety shut-off after hrs.:mins.	2:00	8:30	6:30	5:30	4:30
Power level	5	6	7	8	9
Safety shut-off after hrs.:mins.	3:30	3:00	2:30	2:00	1:30

... H flashes in the display?

Possible cause	Solution
tection of a cooking zone	Allow the cooking zone to cool down.
	► Continue cooking on a different cooking
	zone.
	► Check cookware.

... $\mathcal{U}\mathcal{Q}$ flashes in the display?

Possible cause	Solution		
An interruption in the power supply.	Touch any button to cancel the display.The appliance can be used again as normal.		

$\dots \emph{E}$ and \emph{B} are illuminated in the display?

F	ossible cause	Solution			
•	An object (e.g. paper) underneath the hob is obstructing	Remove any objects in the drawer under neath the hob.			
	the air intake.	► Touch any button to cancel the error.			
		After 10 minutes the appliance can be used again as normal.			
•	Ventilation is defective.	► Note down the error number.			
		Note down the serial number (FN) of the appliance. See the identification plate for this.			
		► Call Customer Services.			

$\dots E r$ or E and a number illuminate in the display?

Possible cause	Solution
 Internal error occurred. 	Note down the error number.
	► Note down the serial number (FN) of the appliance. See the identification plate for this.
	► Call Customer Services.

9 Technical data

9.1 Product fiche

In accordance with EU Regulation No. 66/2014

Model number GK		31038			
Type designation GK		GK37TIMPS/C/F/F spec.			
Number of cooking zones		3			
Heating technology		Induction cooking zone			
Diameter of round cooking zones	cm	21	21	21	
Energy consumption per cooking zone	Wh/kg	198.2	193.3	200.6	
Energy consumption for hob EC	Wh/kg	197.4			

Model number GK		028, 31017				
Type designation GK			GK46TIABS/C/.1F/U			
Number of cooking zones		4				
Heating technology		Induction cooking zone				
Diameter of round cooking	cm	18	18×28	21	15	
zones						
Energy consumption per cooking zone	Wh/kg	180	194.9	191.2	197.2	
Energy consumption for hob EC	Wh/kg	190.8				

9 Technical data

Model number GK		31036			
Type designation GK		GK47TIMPS/C/F			
Number of cooking zones		4			
Heating technology		Induction cooking zone			
Diameter of round cooking zones	cm	18	21	21	18
Energy consumption per cooking zone	Wh/kg	181.3	171.3	196.1	193.4
Energy consumption for hob EC	Wh/kg	185.5			

Model number GK		31037			
Type designation GK		GK47TIMAS/C/F			
Number of cooking zones		4			
Heating technology		Induction cooking zone			
Diameter of round cooking zones	cm	18	21	21	18
Energy consumption per cooking zone	Wh/kg	184.2	174.2	176.7	195.4
Energy consumption for hob EC	Wh/kg	182.6			

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11 Notes

12 Service & Support



The «Troubleshooting» chapter provides valuable information for dealing with minor operating faults. This saves you the time, effort and potential cost of having to call out a service technician.

Information on the V-ZUG warranty can be found at www.vzug.com →Service →Warranty information. Please read this information carefully.

Please register your V-ZUG appliance online immediately at www.vzug.com→Service→Warranty registration. This will allow you to take advantage of the best possible support in the event of an fault in the appliance during the warranty period. You will require the serial number (FN) and appliance designation to complete the registration process. This information can be found on the identification plate for your appliance.

My appliance information:

FN:	Appliance:

Always have this appliance information to hand when you contact V-ZUG. Thank you.

The identification plate and connection plate are located on the underside of the hob.

Requesting repairs

You can find the telephone number for your nearest V-ZUG service centre at www.vzug.com→Service→Service hotline.

Technical enquiries, accessories, extended warranty

V-ZUG is happy to help with your general administrative and technical enquiries, orders for accessories and spare parts, or information relating to advanced service agreements.

Quick instructions

First, please read the safety precautions in the operating instructions

Switching the appliance on

► Hold the U button depressed for 1 second.

Setting the cooking zone

- ► Touch the slider of the required cooking zone or swipe it to set the power level. Or:
- ► Touch · · P to heat large quantities of water quickly.

Switching the cooking zone off

► Touch 0 · · on the slider.

Switching the appliance off

Press the \circlearrowleft button.



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