

Safety warnings:

⚠ If the ceramic glass breaks or cracks, immediately unplug the stovetop to avoid electric shocks.

⚠ This appliance is not designed to work with an external timer (not built into the appliance) or a separate remote control system.

⚠ Do not steam clean this device.

⚠ The device and its accessible parts may heat up during operation. Avoid touching the heating elements. Children younger than 8 years old must stay away from the stovetop unless they are permanently supervised.

⚠ This device may solely be used by children 8 years old or older, people with impaired physical, sensory or mental abilities, or those who lack experience and knowledge, **ONLY** when supervised or if they have been given adequate instruction

on the use of the device and understand the dangers its use involves. User cleaning and maintenance may not be done by unsupervised children.

⚠ Children must not play with the device.

⚠ Precaution. It is dangerous to cook with fat or oil without being present, as these may catch fire. Never try to extinguish a fire with water! in this event disconnect the device and cover the flames with a lid, a plate or a blanket.

⚠ Do not store any

object on the cooking areas of the stovetop. Prevent a possible fire hazard.

Installation

Placement with cutlery drawer

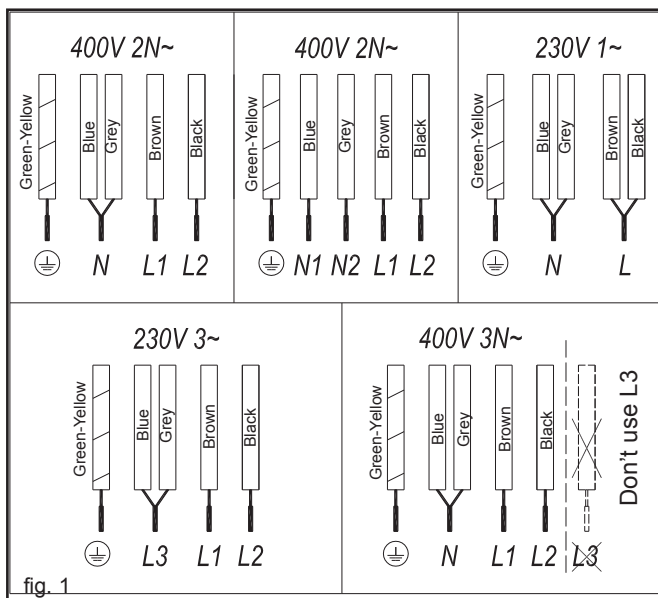
If you wish to install furniture or a cutlery drawer under the stovetop, a separation board must be fitted between the two. Accidental contact with the hot surface of the device's housing is thus prevented.

The board must be fitted 20 mm beneath the under part of the stovetop.

Electrical connection

Before you connect the stovetop to the mains, check that the voltage and frequency match those specified on the stovetop nameplate, which is underneath it, and on the Guarantee Sheet, or if applicable on the technical data sheet, which you must keep together with this manual throughout the product's service life.

The electrical connection will be via an all-pole circuit breaker or plug, whenever accessible, in accordance with the current and with a minimum 3 mm distance between con-





tacts. This ensures disconnection in emergencies and allows stovetop cleaning.


Only the TEKA official technical service can handle or repair the appliance, including replacement of the power cable.

Ensure that the inlet cable does not come into contact with the stovetop housing or the oven housing, if it is installed in the same unit.

Warning:

 **The electrical connection must be properly grounded, following current regulations, otherwise the stovetop may malfunction.**

 **Unusually high power surges can damage the control system (like with any electrical appliance).**

 **Keep the Guarantee Certificate or the technical data sheet together with the instructions manual throughout the product's service life. These contain important technical information.**

Use and Maintenance

Instructions for Using the Touch Control

CONTROLS (fig 2)

- ① On/off touch key.
- ② Hot plate selection touch keys.
- ③ Power and/or residual heat displays.
- ④ "Decrease" power/time touch key.
- ⑤ "Increase" power/time touch key.
- ⑥ Double/triple burner selection touch

button (double or triple burner hot plate).

- ⑦ Timer/stopwatch touch button.
- ⑧ Clock display.
- ⑨ Stop function touch button.
- ⑩ Hot plate double burner switched on display (only next to double burner hot plates). There are two displays in three burner hot plates, one for each additional burner.
- ⑪ Timed hot plate display.
- ⑫ Decimal point on displays:
Lit up: Hot plate can be operated.
Not lit up: Hot plate locked.
- ⑬ Countdown stopwatch display.
* Only visible while running.

The touch buttons activate the controls, and each is linked to a display. You do not need to exert force on the touch button, you only need to touch it with the tip of your fingertip to activate the function.

Each action is verified by a beep.

SWITCHING THE APPLIANCE ON

- 1 Press the on touch button ① (1) for at least one second.

The touch control is activated and all of the power displays (3) show a 0 and the decimal point (12) flashes.

If you do not take any action in the next 10 seconds the touch control will switch off automatically.

SWITCHING SELECTED HOT PLATES ON

Once the touch control is activated using the touch button ① (1), you can switch on the selected hot plates.


- 1 Press the touch button for the chosen hot plate (2). A 0 (3) appears on the power display and the decimal point (12) lights up, showing that the hot plate has been selected (ready to be used).

- 2 Using touch button ⊕ or ⊖ (5/4), choose the power level.

If you do not press the power touch button within 10 seconds after you have selected the hot plate, it will be deactivated and you will have to select it again.

The touch buttons ⊕ and ⊖ are repetitive. If you keep them pressed down they increase or decrease with a 0.5 second interval.

Only one hot plate can be selected at the same time (2), in other words, it will only show one decimal point (12).

 **Warning: To operate a hot plate, it must be selected first. When you can to operate a hot plate, check that its decimal point (12) is lit up.**

Quick switch-on at maximum power: Once you have selected the hot plate, press the touch button ⊖ (4) once. The hot plate will be activated at full power.

SWITCHING THE HOT PLATE OFF

- 1 The hot plate must be selected first. Its decimal point (12) must be lit up.
- 2 Using the touch button ⊖ (4), lower the power to 0. The hot plate will switch off automatically.

Quick switch-off: When you press the touch buttons ⊕ and ⊖ (5/4) simultaneously, the hot plate will switch off quickly.

RESIDUAL HEAT DISPLAY

The power display will display an H when the glass surface reaches a temperature that could cause burning. When this risk disappears, the display switches off (if the appliance is disconnected), or displays a 0 (if the appliance is still connected).

Switch the hot plate off before the cooking time ends to make the most of the residual heat and save on electricity.


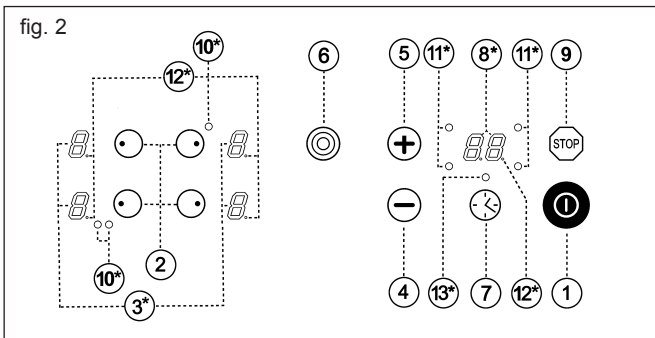

 **Warning: If while the H is still displayed there is a power cut and the power returns immediately, the residual heat displays will not light up again, even though the cooking surfaces are still hot. Bear this in mind.**

fig. 2







SWITCHING THE APPLIANCE OFF

The appliance can be switched off at any time by pressing the general on/off button . In stand-by mode, an *H* will appear on the hot surfaces. The displays for the rest of the hot plates will not light up.


Double and Triple Burner Hot Plates

With double and triple burner hot plates you can use the inside ring, or the inside and the outside rings, depending on the size of the pan.



CONNECTING/SWITCHING DOUBLE AND TRIPLE BURNER HOT PLATES ON

- 1 The hot plate must be selected and the decimal point (12) lit up.
- 2 Select the desired power (from 1 to 9) using the touch button  or  (5/4).
- 3 Press the double or triple burner hot plate button  (6) to switch the second burner on. When the light switches on (10), it is working.
- 4 In triple burner models, if once the second burner is switched on you want to activate the third burner, you need to press the touch button  (6) again. The second light (10) will then switch on.

DISCONNECTING/SWITCHING THE DOUBLE BURNER HOT PLATE OFF

- 1 The hot plate that you want to disconnect must first be selected. Its decimal point (12) must be lit up.
- 2 Press the double or triple burner hot plate button  (6). The light will switch off (10) and the outer ring will be disconnected.


DISCONNECTING / SWITCHING THE TRIPLE BURNER HOT PLATE OFF

- 1 Press the touch button  (6). The first light will switch off (10) and the third ring will be disconnected.
- 2 If you press the button  (6) again, the second light will switch off (10) and the second ring will be disconnected. Only the first burner will be activated.



STOP function

This function allows you to pause the cooking process. If the timer function is activated, it will also go into pause mode.

Activating the Stop function

- 1 The pans are on the cooking surfaces, which are on at a specific level.
- 2 Press the Stop touch button  (9). The power displays (3) will display the letter S-T-O-P successively instead of the selected cooking levels. The function will be paused.



Deactivating the Stop function


- 1 Press the Stop touch button  (9) and then any other, except the on/off button  (1). The cooking process will resume with the same power levels and set as previously.

You must press the second touch button within 10 seconds or the function will be deactivated. The appliance will switch off if the cooking process is not resumed after a ten minute pause.

Function to keep a pan hot (according to model)

You can use this function to keep food hot in a pan on the cooking surface.

- 1 There is a pan on one of the hot plates with a previously set cooking level.
- 2 Press the touch button  (4) and keep it pressed down until the cooking level lowers to . This is an intermediate level between *0* and *1*.

To disconnect this function, just press the minus button  (4) until it reaches *0*. This function will only work for a maximum of 120 minutes, after which the appliance will switch off.


Safety switch off function

If due to an error one or several hot plates do not switch off, the appliance will be automatically disconnected after a set amount of time (see table 1).

Table 1

Selected power	Maximum operating time (in hours)
1 and 2	6
3 and 4	5
5	4
6, 7, 8 and 9	1,5

When the "safety switch off" function has been activated, a *0* is displayed if the glass surface temperature is not dangerous for the user or an *H* if there is risk of burning.

To reconnect the appliance, switch it off by pressing the on/off button  (1) and then on again.



Automatic cook start

This function makes cooking easier because you do not have to be present. The touch control pre-programmes the chosen hot plate at the maximum power and lowers it to the desired power (which you have selected) after a given amount of time (see table 2).

Table 2

Selected power	Automatic Cook Start Function (Time in minutes)
1	1
2	3
3	4,8
4	6,5
5	8,5
6	2,5
7	3,5
8	4,5
9	—

SWITCHING THE AUTOMATIC COOK START FUNCTION ON

- 1 The hot plate must be selected. Its decimal point (12) must be lit up.
- 2 Select power *9* and then press the touch button . The power display will flash *9* and *8* alternately. Use the touch button  to decrease to the desired cooking power (for example 6). The display will flash *6* and *8* alternately.

Example:

You want to cook at power level *6* and program a quick heat at the beginning.

Choose power level 9. Press the touch button \oplus again and the power display will flash 9 and 8 alternately. Then press the touch button \ominus to lower it to power level 6. The system keeps the hot plate at power level 9 (maximum) for 2.5 seconds, flashing 6 and 8 alternately, and then (after 2.5 seconds) it automatically lowers to continuous cooking level 6.

CHANGING THE POWER LEVEL DURING AUTOMATIC COOK START

- 1 The hot plate must be selected. Its decimal point (12) must be lit up.
- 2 Change the power using touch button \oplus (5).

When the power is increased using the touch button \oplus (5) the time that has passed until then is taken into account

Example:

You have chosen power level 1 (1 minute automatic cook start) and after 30 seconds you change it to 4 (6.5 seconds). The automatic cook start function will be 6 minutes (6.30 minus 0.30).

DISCONNECTING THE AUTOMATIC COOK START FUNCTION

After at least 10 seconds have passed since the automatic cook start function was activated:

- 1 The hot plate must be selected. Its decimal point (12) must be lit up.
- 2 Press the touch button \ominus (4). The automatic cook start function will be deactivated.

Timer function

This function makes the cooking process easier because you do not have to be present: the timed hot plate will switch off automatically after the set time has lapsed.

In these models you can time all of the hot plates separately or together.

Switching the clock on

- 1 The hot plate must be selected. Its decimal point (12) must be lit up. The control light (11) for the selected hot plate will switch on.
- 2 Select a power level, from 1 to 9, for the selected hot plate.

- 3 Press the clock button ⌚ (7). The display (8) shows 00 and a decimal point (12) will appear.
- 4 Using the touch buttons \oplus or \ominus (5/4) select the time (from 1 to 99 minutes).

The clock will start to count the time automatically after a few seconds.

If you keep the touch buttons \oplus or \ominus (5/4) pressed down, the minutes will go by automatically to allow quicker selection.

If you want to set the timer for another hot plate, repeat steps 1 to 4).

Viewing / changing the programmed time

To view the remaining time on the clock display (8), just select the hot plate, and its decimal point (12) and the control light (11) will switch on.

If you want to change the remaining time, proceed as follows:

- 1 The hot plate must be selected. The decimal point (12) and the control light (11) for the selected hot plate must be switched on.
- 2 Press the clock button ⌚ (7). The clock's decimal point (12) switches on.
- 3 Use the touch buttons \oplus or \ominus (5/4) to change the time.

Alternatively you can directly press the clock button ⌚ (7) several times until the control light (11) for the hot plate for which you want to view the remaining time switches on. You can then change the time using the touch button \oplus or \ominus (5/4).

Disconnecting the clock

After the time programmed for the hot plate has lapsed, you will hear a series of beeps for at least one minute.

To switch this acoustic warning off, press any touch button. The hot plate is then disconnected.

If you want to stop the clock before the programmed time is up:

- 1 The hot plate must be selected. The decimal point (12) and the pilot light

for the selected hot plate (11) must be switched on.

- 2 Press the clock button ⌚ (7). The clock's decimal point (12) will switch on.
- 3 Use the touch button \ominus (4) to reduce the time to 00.

Quick switch-off

Repeat steps 1 and 2.

- 3 Press the touch buttons \oplus and \ominus (5 and 4) simultaneously to disconnect the clock.

The timer is cancelled but the hot plate remains activated until you switch it off.

Using the clock as a stopwatch

Whenever the clock is not timing a hot plate, it can be used as a stopwatch. To do so, you must activate it without any hot plate having been selected.

Connecting the stopwatch

The stopwatch can be activated at any time, even if another hot plate is timed.

- 1 Press the clock button ⌚ (7) until the pilot light (13) underneath the clock displays (8) switches on.
- 2 Use the touch buttons \oplus or \ominus (5/4) to change the time.

The stopwatch is activated, even if the cooker is disconnected, until the set time has lapsed, or until you switch it off.

Disconnecting the stopwatch

If you want to stop the stopwatch before the programmed time is up:

- 1 Press the clock button ⌚ (7).
- 2 Use the touch button \ominus (4) to reduce the time to 00. The clock is cancelled.

Quick switch-off

- 1 Press the stopwatch touch button ⌚ (7).
- 2 Press the touch buttons \oplus and \ominus (5 and 4) simultaneously to disconnect the stopwatch.

Locking the cooker touch buttons (if present)

The safety function can be activated after the cooker is connected. Press the touch button **Ⓢ** (1) to activate the touch control. Then press the touch buttons **⊕** and **⊖** (5/4) simultaneously, followed by the power increase button **⊕** (5). An **L** (for Locked) will appear on the power displays (3) showing that the control panel is locked.

The electronic control will remain locked, even after the control has been disconnected using touch button **Ⓢ** (1), as long as the user does not unlock it.

Unlocking to cook

If you want to unlock the touch control to cook, press the touch button **Ⓢ** (1) to activate the touch control. The press the touch buttons **⊕** and **⊖** (5/4) simultaneously. The **L** will disappear and you can operate the panel as usual. When you disconnect the control using the on/off button **Ⓢ** (1), the safety function will be reactivated and it will appear again the next time the touch control is activated.

Cancelling the safety function

The safety function can be deactivated permanently by pressing the touch buttons **⊕** and **⊖** (5/4) simultaneously,

followed by **⊖** (4), after you have activated the touch control using the on/off button **Ⓢ** (1).

When the control is reactivated using the on/off button **Ⓢ** (1), the cooker will be ready to cook. In the event of a power cut, the lock function (if activated) will be cancelled.

⚠ Keep the control panel clean and dry at all times.

⚠ In the event of operating problems or incidents not mentioned in this manual, disconnect the appliance and contact the TEKA technical service.

Power surges

When the touch control system is subjected to a higher voltage than the usual ranges allowed in power grids, the hot plates will disconnect and a continuous beep will be heard. The following message flashes on the hot

plate displays:

U400

When the nominal voltage is re-established, the beeping stops and the message on the displays disappears. The hot plates remain disconnected and the **H** indicating residual heat remains on the displays if these were on before the surge. The appliance is then ready to be used.

The touch control detects these power surges whenever the appliance is connected to the mains, even if it is not being used at that moment. The alarm described above might therefore be activated even when the touch control is switched off.

⚠ Unusually high power surges can damage the control system (like with any electrical appliance).

Tips for using ceramic hot plates

- * Use pots and pans with a heavy and completely flat base.
- * Pans with a smaller diameter than the shown heated area are not recommended.
- * Do not slide pots and pans over the glass because they could scratch it.
- * Although the glass can take knocks from large pots and pans without sharp edges, try not to knock it.
- * To avoid damaging the surface, do not drag pots and pans over the glass and keep the underneath of them clean and in good condition.

⚠ Try not to spill sugar or products containing sugar on the glass because while the surface is hot they could damage it.

Cleaning and maintenance

To keep the appliance in good condition, clean it using suitable products and tools once it has cooled down. This will make the job easier and avoid the build-up of dirt. Never use harsh cleaning products or tools that could scratch the surface, or steam-operated equipment.

Light dirt not stuck to the surface can be cleaned using a damp cloth and a gentle detergent or warm soapy water. However, for deeper stains or grease use a special cleaner for ceramic hot plates and follow the instructions on the bottle. Dirt that is firmly stuck due to being burned repeatedly can be removed

using a scraper with a blade.

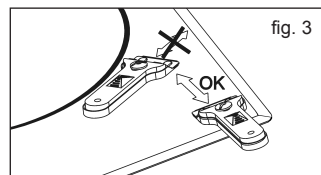
Slight tinges of colour are caused by pots and pans with dry grease residue underneath or due to grease between the glass and the pot during cooking. These can be removed using a nickel scourer with water or a special cleaner for ceramic hot plates. Plastic objects, sugar or food containing a lot of sugar that have melted onto the surface must be removed immediately using a scraper.

Metallic sheens are caused by dragging metal pots and pans over the glass. They can be removed by cleaning thoroughly using a special cleaner for ceramic hot plates, although you may need to repeat the process several times.

Warning:

⚠ Handle the glass scraper carefully. The blade could cause injury!

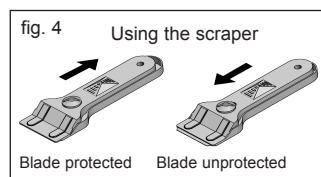
⚠ If you use the scraper incorrectly, the blade could break and a fragment could get caught between the surrounding trim and the glass. If this happens, do not try to remove it using your hands, carefully use tweezers or a knife with a fine edge. (See fig. 3)





⚠ Only use the blade on the ceramic surface, avoiding the scraper casing coming into contact with the glass because this could scratch it.

⚠ Use blades in perfect condition. Immediately replace the blade if it is damaged in any way.

⚠ After you have finished with the scraper, withdraw the blade and lock it. (See fig. 4)




 A pot or pan may become stuck to the glass due to a product having melted between them. Do not try to lift the pot while the hot plate is cold! This could break the glass.

 Do not step on the glass or lean on it as it could break and cause injury. Do not use the glass as a surface for placing objects.

TEKA INDUSTRIAL S.A. reserves the right to make changes to its manuals without affecting the product's essential features.

Environmental aspects

The symbol  on the product or packaging means that this product cannot be treated like usual household waste. This product must be taken to a recycling collection point for electrical and electronic appliances. By ensuring that this product is disposed of correctly, you will avoid harming the environment and public health, which could happen if this product is not handled properly. For more detailed information about recycling this product, please contact your local authority, household waste service or the store where you purchased the product.

The packaging materials used are environmentally-friendly and can be recycled completely. Plastic components are marked >PE<, >LD<, >EPS<, etc. Dispose of packaging materials, like household waste, in your local container.

Malfunctioning

Before you contact the Technical Service, please perform the following checks.

The appliance does not work:

Ensure that the power cable is plugged in.

The pot sticks to the glass:

If there is molten material between the pot and the glass, set the hot plate to maximum power and try to separate them.

Message U400 and acoustic warning:
Power surge. Contact your electricity company.

Continuous beep, control disconnected and symbol on display:

There is an object or liquid on the touch control. Remove any object or

liquid on the touch control.

A hot plate disconnects and message E2 appears on the display:

If during cooking the temperature in the control electronics is excessive, the hot plates near the control might disconnect to avoid damages. Excessive temperature problems during cooking only occur in extreme cases (cooking at maximum power for a long time). In any case, leave the hot plate to cool down for a few minutes. If the problem persists, check that the appliance was installed in accordance with these manual instructions.