



GLASS CERAMIC HOB - Operating instructions

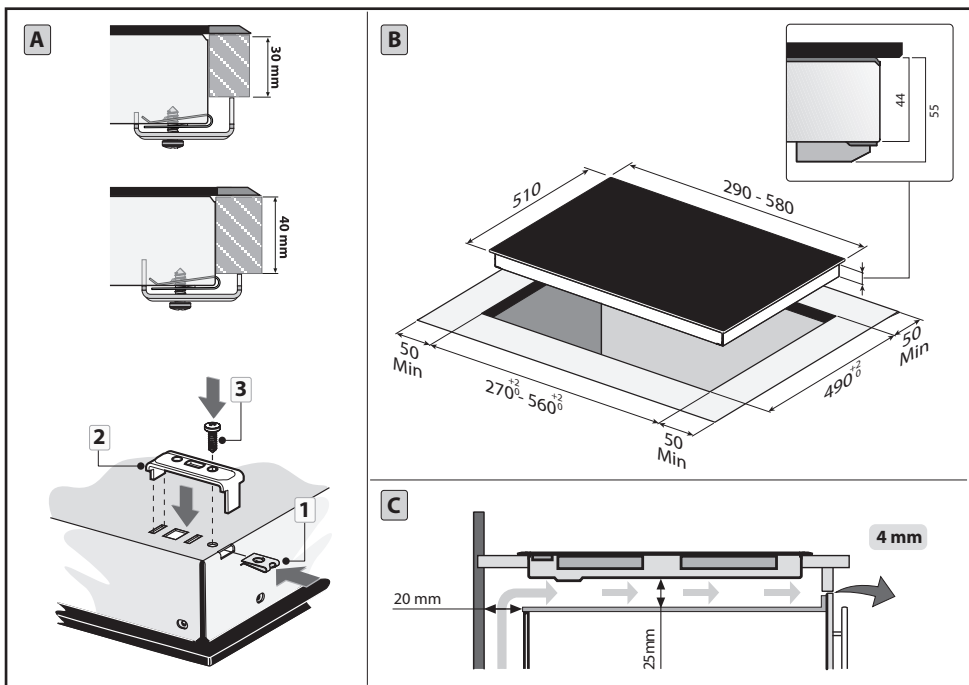


Fig.2

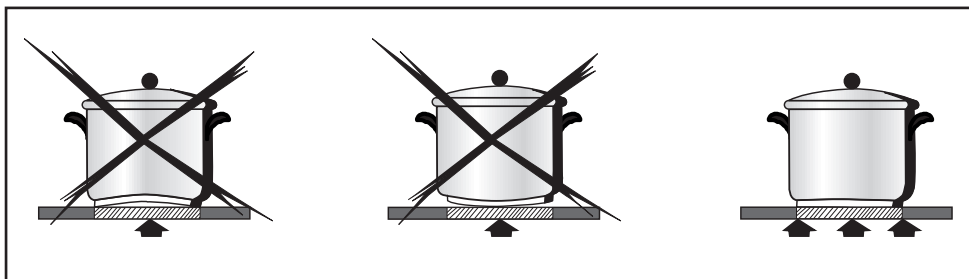


Fig.3

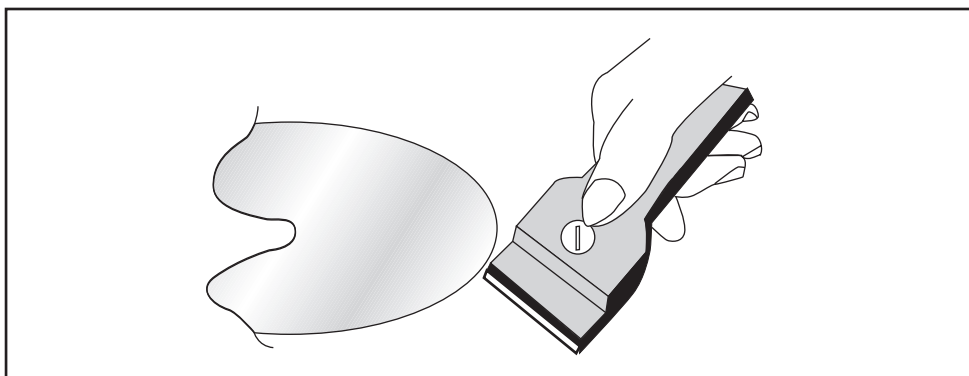


Fig.4

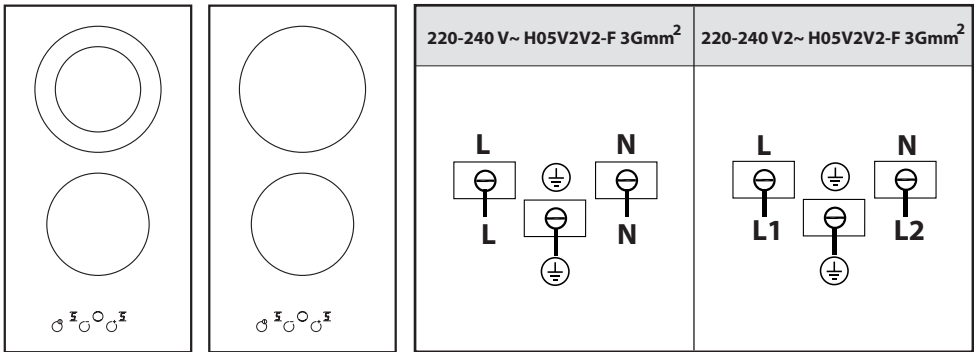


Fig.5 A

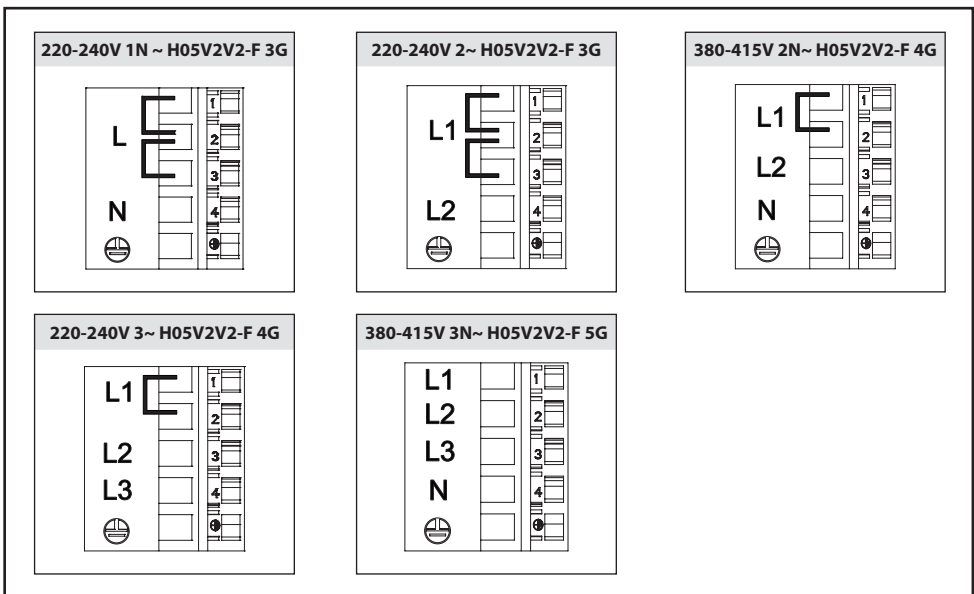
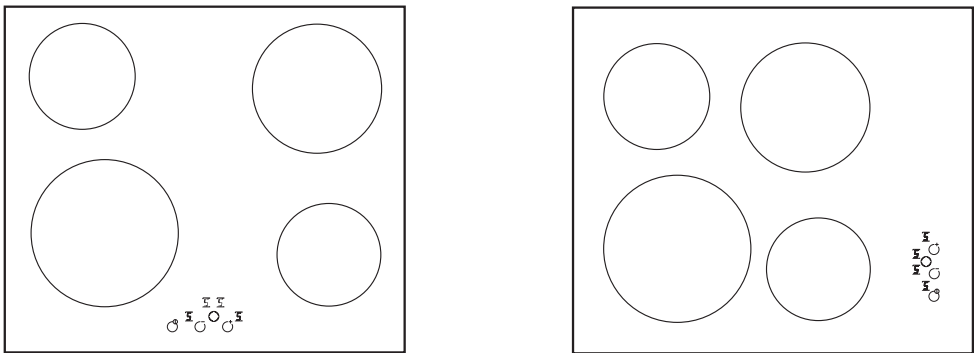


Fig.5 B

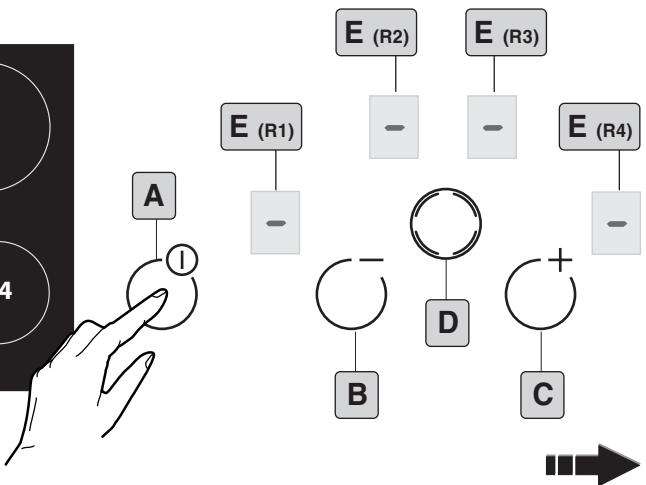
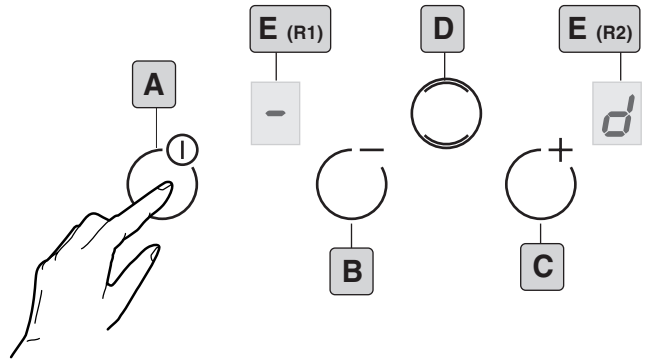
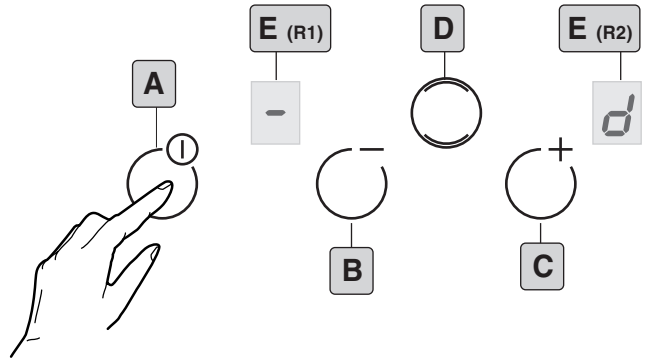


Fig.6

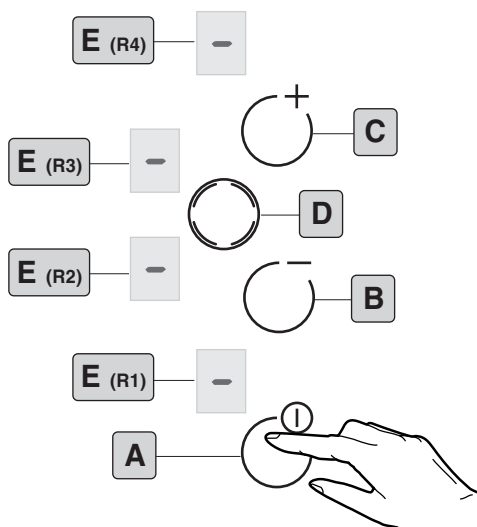


Fig.6

GENERAL

Carefully read the contents of this leaflet since it provides important instructions regarding safety of installation, use and maintenance.

Keep the leaflet for possible future consultation.

All the operations relating to installation/replacement (electrical connections) must be carried out by specialised personnel in conformity with the regulations in force.

SAFETY WARNINGS

It is recommended to use flat-bottom pans with a diameter equal to or slightly larger than that of the heated area.

Do not use pans with a rough base to prevent scratching the heat surface of the cooktop (Fig.3).

Important:

-Avoid spilling liquid, therefore to boil or heat liquids, reduce the heat.

-Do not leave the heating elements on with empty pots and pans or without receptacles.

-When you have finished cooking, switch off the relevant heating element with the control indicated below.

-Pay attention to easy to reach device parts as they over-heat during use.

-Avoid spilling liquids like, for example, oil or other types of grease, as they can cause fires.

-Do not attempt to put fires out using water. Turn off the hob and cover the flame with a lid or fire-proof blanket.

-Do not leave objects on the cooking surface, it may cause fires.

-If cable is damaged, have qua-

lified personnel or After-Sales Service replace it.

Attention:

- Steam cleaners must not be used.

- If the surface is cracked, switch off the appliance to prevent electric shock.

- This appliance is not intended for use by young children or infirm persons without supervision.

- Young children should be supervised to ensure they do not play with the appliance.

- The appliance is not intended to be operated by means of external timer or separated remote-control system.

This appliance conforms to the European Directive EC/2002/96, Waste Electrical and Electronic Equipment (WEEE).

By making sure that this appliance is disposed of in a suitable manner, the user is helping to prevent potential damage to the environment or to public health.



The symbol on the product or on the accompanying paperwork indicates that the appliance should not be treated as domestic waste, but should be delivered to a suitable electric and electronic appliance recycling collection point.

Follow local guidelines when disposing of waste.

For more information on the treatment, re-use and recycling of this product, please contact your local authority, domestic waste collection service or the shop where the appliance was purchased.

INSTALLATION INSTRUCTIONS

These instructions address specialised installers and serve as a guide for installation, adjustment and maintenance in conformity with the laws and regulations in force. If a built-in oven or any other appliance that generates heat must be fitted directly under the glass-ceramic cooktop, THIS

APPLIANCE (oven) AND THE GLASS-CERAMIC COOKTOP MUST BE SUITABLY INSULATED in such a way that the heat generated by the oven, measured on the bottom right of the cooktop, does not exceed 60°C. Failure to respect this precaution may determine improper functioning of the TOUCHCONTROL system.

• Positioning (Fig.2):

The domestic appliance is designed to be built into a worktop as illustrated in the specific figure. Apply sealant around the entire perimeter (cut-out dimensions Fig.2B). Fix the domestic appliance on the worktop by means of the 4 brackets provided, taking the thickness of the worktop into account (Fig.2A). If the lower part of the appliance, after installation, is accessible via the lower part of the cabinet then it is necessary to mount a separator panel respecting the distances indicated (Fig.2C). If the appliance is installed with an oven underneath then the separator is not necessary.

• Electrical connections (Fig.5):

Before making the electrical connections, check that:

- the ground cable is 2cm longer than the other cables;
- the system ratings meet the ratings indicated on the identification plate fixed on the lower part of the worktop;
- the system is fitted with efficient earthing compliant to the laws and regulations in force.

If the appliance is not fitted with a cable, use type:

"H05V2V2-F" for a power level of up to 6400 Watts. The cross-section of the cable should be at least 2.5 mm², or 4 mm² for greater power levels. The cable should never reach a temperature which is 50°C above the temperature of the room in which it is installed. The appliance is designed for permanent connection to the electricity supply and should therefore be fitted with an omnipolar switch which has a minimum opening of 3mm between contacts. The switch should be suitable for the charge indicated on the appliance data plate and must conform to all current legislation (the yellow/green earth wire must not be interrupted by the switch). The omnipolar switch must be easy to reach once the installation process has been completed.

USE AND MAINTENANCE

• Use:

Use the touch control system for the position that corresponds to cooking needs, keeping in mind that higher the selected number is and the more heat is given off.

• Functioning (Fig.1):

A = Sensor ON/OFF

B = Sensor (-)

C = Sensor (+)

D = Cooking zone selection sensor

E = Cooking zone selection display (R1-R2-R3-R4)

- The appliance can be switched on by selecting the start sensor **A** (ON/OFF). An  appears on all displays for 10 seconds. The hob turns off if no operation is completed within 10 seconds.

- The hob can be turned off by selecting the main start sensor **A** (ON/OFF), this is followed by some acoustic signals **BEEPS**.

- Select sensor **D** to switch on a cooking zone. Every time sensor **D** is pressed, display **E** starts flashing beginning with the bottom left cooking zone (**R1-R2-R3-R4**) continuing clockwise (fig.6).

- Adjust the power levels using sensors **C** (+) or **B** (-).

If using sensor **C** (+) the display shows power level **1**, if using sensor **B** (-) the display shows power level **9**.

-At the end of this operation it is possible to choose the temperature adjustments using sensors **C** (+) or **B** (-).

- By quickly pressing sensor **D** when the wanted power level is reached, the display will stop flashing and the cooking phase will start, or, if sensor **D** is not pressed, cooking starts after 10 seconds.

- To deactivate a cooking zone, select it using sensor **D**, simultaneously press sensors **C** (+) and **B** (-), or sensor **B** (-) until the display for the wanted zone shows a **0**.

• Selection of the double cooking zone (if provided).

- Select the zone by means of sensor **D** and set the wanted power level using sensors **C** (+) or **B** (-).

- Quickly pressing the start sensor **A** (ON/OFF) followed by a double acoustic signal **BEEP**, warns that the activation operation of the double cooking zone has started working.

- The power level on the display alternates as long as the double zone is running, e.g.: **7** and the symbol .

- To deactivate the outside part of the cooking zone only, select it using sensor **D**.

Quickly pressing the start sensor **A** (ON/OFF), followed by a double acoustic signal **BEEP**, interrupts functioning and the display stops alternating the power level, e.g.: **7** and the symbol , only the inside part of the double zone will now remain active.

• Key function:

Attention ! To activate the **Key function** the hob must be on and at least one cooking zone working.

Avoid children or people requiring supervision from using the hob surface by locking all functions by keeping sensor **C** (+) pressed for a few seconds until the display briefly shows the symbol  followed by an acoustic signal **BEEP**.

- It is not possible to modify any hob setting if the cooking hob is on and the key function is active; only sensor **A** (ON/OFF) functions.

- Press sensor **C** (+) again to deactivate the key function. The display briefly shows the symbol  followed by an acoustic signal **BEEP**.

Attention ! If the cooking hob is turned off with the key function still active, the setting remains memorised therefore the display shows the symbol  upon the subsequent re-use. Deactivate the key function to modify the hob settings.

• Heat up (Rapid heating):

The **"Heat up"** function can be used to set the cooking zone to its maximum temperature for a specified period of time, after which the temperature will return to a lower value selected previously.

To activate the **Heat up** function select the wanted cooking zone using sensor **D** until position 9 is reached, press sensor **C** (+) and the display (next to 9) shows a decimal point (**.**), to indicate that the **Heat up** function is active.

Select the wanted power level (from 1 to 8) within the next 10 seconds. The function is cancelled if power 9 is selected.

To deactivate the **Heat up** function select the previously set cooking zone using sensor **D**, press sensor **C** (+) until it reaches position **9** and the decimal point (**.**) will disappear from the display.

When the **Heat up** function is active, it is possible to increase the previously selected temperature level by pressing **C** (+). Once the cooking zone reaches the selected temperature,

the **Heat up** function will automatically deactivate, emitting a **BEEP**.

The cooking zone will work at the set power level in a stable manner.

Heat residue function:

- When a cooking zone is taken to position **OFF** and the glass surface temperature is higher than 65°, its display **E** will show a luminous signal

1) If other zones are still working, the display will show a small **h**.

2) When the appliance is taken to position **OFF**, the display will show the letter **H** in capitals.

O.S.D.(Overflow Safety Device) (Fig.4):

The cooktop has a safety system that turns all the plates **OFF** and activates the **safety lock** if any liquid or objects are found on the control area.

The cooktop goes off automatically.

• **Maintenance (Fig.4):**

Remove any residues of food and drops of grease from the cooking surface using the special scraper supplied on request. Clean the heated area as thoroughly as possible using SIDOL, STAHLFIX or similar products and a cloth/paper, then rinse with water and dry with a clean cloth.

Using the special scraper (optional) immediately remove any fragments of aluminium and plastic material that have unintentionally melted on the heated cooking area or residues of sugar or food with a high sugar content.

In this way, any damage to the cooktop surface is prevented. Under no circumstances use abrasive sponges or irritating chemical detergents such as oven sprays or stain removers.

THE MANUFACTURER DECLINES ALL RESPONSIBILITY FOR EVENTUAL DAMAGES CAUSED BY BREACHING THE ABOVE WARNINGS.

Consider the following advice and the instructions in the table before contacting the after-sales service in case a problem arises

- If the hob does not work, check that a black-out has not occurred.
- If the hob has gone off during normal operation, check there are no objects on the Touch Control keys. If so, remove the objects and turn on the hob again.

ERROR CODE	CAUSE	ACTION TO BE TAKEN
F0	Touch Control software error.	Run the procedure "INITIAL TOUCH CONTROL CALIBRATION". If the error persists, contact the after-sales service.
Fc	The Touch Control part is too hot, all cooking areas have been turned off.	Wait for the temperature to drop. The cooking phase is automatically recovered when the correct temperature value is reached.
Ft FE	The temperature control sensor of the TC may be damaged.	Wait for the temperature to drop. Should the message persist even when the temperature reaches the environmental value, contact the after-sales service.
FL	Extreme environmental light conditions in the initial calibration sequence.	Switch-off the lighting sources (e.g. the halogen lamps) as they might create problems during the initial calibration phase. Run the procedure "INITIAL TOUCH CONTROL CALIBRATION".
FJ FU FA FC	Software errors.	These errors are an automatic control of the software. The signal disappears when the system goes back to a correct value. If the error persists, contact the after-sales service.
Fr	Relay self-control.	Run the procedure "INITIAL TOUCH CONTROL CALIBRATION". If the error persists, contact the after-sales service.

INITIAL TOUCH CONTROL CALIBRATION

1. Disconnect the hob from the electrical network.
2. Wait 15 seconds and connect it to the electrical network again.
3. Numbers will appear on the display for about 2 seconds.
4. Press ON/OFF when the numbers disappear (press without using gloves and with a clean finger).

Repairs must be carried out by the customer service qualified technicians.

The appliance may be exposed to significant risks, should it be repaired in an unprofessional manner.

