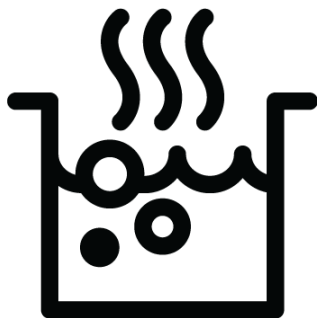




Built-in Hob

User Manual



HIC164402T

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Welcome!

Dear Customer,

Thank you for choosing the Beko product. We want your product, manufactured with high quality and technology, to offer you the best efficiency. Therefore, carefully read this manual and any other documentation provided before using the product.

Keep in mind all the information and warnings stated in the user's manual. This way, you will protect yourself and your product against the dangers that may occur.

Keep the user's manual. If you give the product to someone else, give the manual with it. The warranty conditions, usage and troubleshooting methods for your product are provided in this manual.

The symbols and their descriptions in the user's manual:



Hazard that may result in death or injury.



Important information or useful usage tips.



Read the user's manual.



Hot surface warning.

NOTICE

Hazard that may result in material damage to the product or its environment.

Arçelik A.Ş.
Karaağaç caddesi No:2-6
34445 Söğütözü/İstanbul/TURKEY
Made in TURKEY

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1 Safety Instructions

- This section includes the safety instructions necessary to prevent the risk of personal injury or material damage.
- If the product is handed over to someone else for personal use or second-hand use purposes, the user's manual, product labels and other relevant documents and parts should also be given.
- Our company shall not be held responsible for damages that may occur if these instructions are not observed.
- Failure to follow these instructions shall void any warranty.
- Always have the installation and repair works made by the manufacturer, the authorised service or a person that the importer company shall designate.
- Use original spare parts and accessories only.
- Do not repair or replace any component of the product unless it is clearly specified in the user's manual.
- Do not make technical modifications on the product.



1.1 Intended Use

- This product is designed to be used at home. It is not suitable for commercial use.
- Do not use the product in gardens, balconies or other outdoors. This product is intended to be used in households and in the staff kitchens of shops, offices and other working environments.
- **CAUTION:** This product should be used for cooking purposes only. It should not be used for different purposes, such as heating the room.



1.2 Child, Vulnerable Person and Pet Safety

- This product can be used by children 8 years of age and older, and people who are underdeveloped in physical, sensory or mental skills, or who have lack of experience and knowledge, as long as they are supervised or trained about the safe use and hazards of the product.
- Children should not play with the product. Cleaning and user maintenance should not be performed by children unless there is someone overseeing them.

- This product should not be used by people with limited physical, sensory or mental capacity (including children), unless they are kept under supervision or receive the necessary instructions.
 - Children should be supervised to ensure that they do not play with the product.
 - Electrical products are dangerous for children and pets. Children and pets must not play with, climb on, or enter the product.
 - Do not put objects that children may reach on the product.
 - Turn the handle of the pots and pans to the side of the counter so that children cannot grab and burn.
 - **CAUTION:** During use, the accessible surfaces of the product are hot. Keep children away from the product.
 - Keep the packaging materials out of the reach of children. There is a hazard of injury and suffocation.
 - Before discarding worn out and useless products:
 1. Unplug the power plug and remove it from the socket.
 2. Cut off the power cable and disconnect it with the plug from the product.
 - 3. Take precautions to prevent children from entering the product.
 - 4. Do not allow children to play with product when it is in idle mode.
-  **1.3 Electrical Safety**
- Plug the product into a grounded outlet protected by a fuse that matches the current ratings indicated on the type label. Have the grounding installation made by a qualified electrician. Do not use the product without grounding in accordance with local / national regulations.
 - The plug or the electrical connection of the appliance shall be in an easily accessible place. If this is not possible, there should be a mechanism (fuse, switch, key switch, etc.) on the electrical installation to which the product is connected, in compliance with the electrical regulations and separating all poles from the network.
 - Unplug the product or switch off the fuse before repair, maintenance and cleaning.
 - Plug the product into an outlet that meets the voltage and frequency values specified on the type label.

- (If your product does not have a mains cable) only use the connecting cable described in the "Technical specifications" section.
 - Do not jam the power cable under and behind the product. Do not put a heavy object on the power cable. The power cable should not be bent, crushed, and come into contact with any heat source.
 - Make sure that the power cable is not jammed while putting the product to its place after assembly or cleaning.
 - Use original cable only. Do not use cut or damaged cables.
 - Do not use an extension cord or multi-plug to operate your product.
 - Contact the authorized service centre or importer to use the approved adapter in cases where the use of a converter adapter (for plug type) is necessary.
 - Contact the importer or the authorized service centre if the length of the power line is inadequate.
 - Portable power sources or multiple plugs may overheat and catch fire. Keep multiple plugs and portable power sources away from the product.
 - If the power cable is damaged, it must be replaced by the manufacturer, an authorized service or a person to be specified by the importer company in order to prevent possible dangers.
- If your product has a power cable and plug:
- Never put the product plug into a broken, loose, or out-of-socket plug. Make sure the plug is fully inserted into the socket. Otherwise the connections may overheat and cause a fire.
 - Avoid inserting the device into plugs that are greasy, unclean, or potentially exposed to water (such as those near a worktop where water may escape). Otherwise there is a risk of short circuit and electrocution.
 - Never touch the plug with wet hands!
 - Pull the plug out of the socket using the plug's body rather than the cord itself.



1.4 Transportation Safety

- Disconnect the product from the mains before transporting the product.
- When you need to transport the product, wrap it with bubble wrap packaging mater-

ial or thick cardboard and tape it tightly. Secure the moving parts of the product firmly to prevent damage.

- Before the product is installed, check the product for any damage after transport. Contact the importer or the authorized service centre if damaged.

1.5 Installation Safety

- Before beginning the installation, de-energize the power line to which the product will be connected by turning off the fuse.
- Always wear protective gloves during transport and installation. Otherwise there is a risk of injury from sharp edges!
- Before the product is installed, check the product for any damage. Do not have it installed if the product is damaged.
- Avoid using any heat-insulating materials to cover the interior of the furniture that will be installed.
- Direct sunlight and heat sources, such as electric or gas heaters, must not be present in the area where the product is installed.
- Keep the surroundings of all ventilation ducts of the product open.

- Do not install the product near a window. When you open the window, hot cookware may tip over.
- If there is a socket behind the place where the product will be installed, it must be ensured that the product does not come into contact with the socket nor with the plug plugged into the socket.
- There should be no gas hose, plastic water pipe and socket on the back or side wall of the place where the product will be installed. Otherwise, they may be deformed by the heat effect when the hob is operated and may create a safety risk.

1.6 Safety of Use

- Ensure that the appliance is switched off after every use.
- If you will not use the product for a long time, unplug it or turn off the power from the fuse box.
- Don't use the product if it breaks down or gets damaged while being used. Disconnect the product from the electricity. Contact the importer or the authorized service centre.
- **CAUTION:** If the hob surface is cracked, disconnect the product from the mains to avoid the risk of electric shock.

- **CAUTION:** If the hob glass surface is broken:

Switch off all gas and (if applicable) electric hotplates. Disconnect the product from the electricity.

- Do not touch the appliance surface.
- Do not use the appliance.
- Do not step on the appliance for any reason.
- Never use the product when your judgement or coordination is impaired by the use of alcohol and/or drugs.
- Flammable objects must not be kept in and around the cooking area. Otherwise, these may lead to fire.
- This product is not suitable for use with a remote control or an external clock.

1.7 Temperature Warnings

- **CAUTION:** When the product is in use, the product and its accessible parts will be hot. Care should be taken to avoid touching the product and heating elements. Children under 8 years of age should be kept away from the product unless constantly supervised.

- Do not place flammable / explosive materials near the product, as the surfaces will be hot while it is operating.
- **CAUTION:** Danger of fire: Do not store items on the cooking surfaces.

1.8 Cooking Safety

- **CAUTION:** The cooking process must be observed. Short-term cooking processes must be constantly observed.
- **CAUTION:** In solid or liquid oil cooking, it is dangerous to leave the hob unattended, which may cause a fire. NEVER try to extinguish the fire with water; disconnect the product from the mains, and then cover the flames with a cover or fire cloth (etc.).
- Be careful when using alcoholic drinks in your dishes. Alcohol evaporates at high temperatures and may cause fire since it can ignite when it comes into contact with hot surfaces.

1.9 Maintenance and Cleaning Safety

- Wait for the product to cool before cleaning the product. Hot surfaces may cause burns!

- Never wash the product by spraying or pouring water on it! There is the risk of electric shock!
- Do not use steam cleaners to clean the product as this may cause an electric shock.

2 Environmental Instructions

2.1 Waste Directive

2.1.1 Compliance with the WEEE Directive and Disposing of the Waste Product

This product complies with EU WEEE Directive (2012/19/EU). This product bears a classification symbol for waste electrical and electronic equipment (WEEE).



This product has been manufactured with high quality parts and materials which can be reused and are suitable for recycling. Therefore, do not dispose of the waste product with normal domestic and other wastes at the end of its service life. Take it to a collection point for the recycling of electrical and electronic equipment. You can ask your local administration about these collection points. Disposing of the appliance properly helps prevent negative consequences for the environment and human health.

Compliance with RoHS Directive:

The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

DISPOSAL OF PACKAGING MATERIALS

The packaging material is 100% recyclable and is marked with the recycle symbol . The various parts of the packaging must therefore be disposed of responsibly and in full compliance with local authority regulations governing waste disposal.

DISPOSAL OF HOUSEHOLD APPLIANCES

This appliance is manufactured with recyclable or reusable materials. Dispose of it in accordance with local waste disposal regulations. For further information on the treatment, recovery and recycling of household electrical appliances, contact your local authority, the collection service for household waste or the store where you purchased the appliance. This appliance is marked in compliance with European Directive 2012/19/EU, Waste Electrical and Electronic Equipment (WEEE) and with the Waste Electrical and Electronic Equipment regulations 2013 (as amended). By ensuring this product is disposed of correctly, you will help prevent negative consequences for the environment and human health. The  symbol on the product or on the accompanying documentation indicates that it should not be treated as domestic waste but must be taken to an appropriate collection center for the recycling of electrical and electronic equipment.

ENERGY SAVING TIPS



DECLARATIONS OF CONFORMITY

This appliance meets: Ecodesign requirements of European Regulation 66/2014; Energy Labelling Regulation 65/2014; Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019, in compliance with the European standard EN 60350-1.

This product can contain halogen light (Energy Efficiency Class G) or LED light source (Energy Efficiency Class F).

2.2 Package Information

Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging waste with the household or other wastes, take it to the packaging material collection points designated by the local authorities.

2.3 Recommendations for Energy Saving

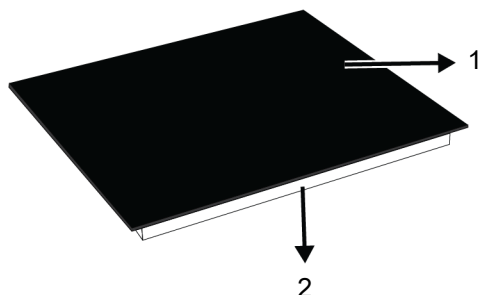
According to EU 66/2014, information on energy efficiency can be found on the product receipt supplied with the product.

The following suggestions will help you use your product in an ecological and energy-efficient way:

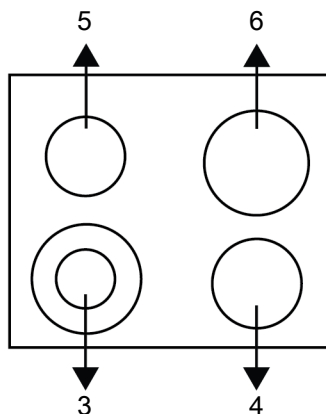
- Defrost frozen food before baking.
- Use pots / pans with a size and lid suitable for the hob zone. Always choose the right size pot for your meals. More than necessary energy is needed for containers of the wrong size.
- Keep hob baking areas and pot bases clean. Dirt reduces the heat transfer between the baking area and the pot base.

3 Your product

3.1 Product introduction



- 1 Glass cooking surface
- 3 Multiple cooking zone
- 5 Single cooking zone



- 2 Lower housing
- 4 Single cooking zone
- 6 Single cooking zone

3.2 Technical Specifications

General Specifications of Hob	
Product external dimensions (height/width/depth) (mm)	38* / 590 / 520
Hob installation dimensions (width / depth) (mm)	560(+2) / 490 (+2)
Voltage/Frequency	1N~220-240 V / 2N~380-415 V; 50 Hz
Cable type and section used/suitable for use in the product	min. H05V2V2-FG 3 x 2,5 mm ² (1N) / H05V2V2-FG 4 x 2,5 mm ² (2N)
Total power consumption (W)	6700
Fuse to be used (min.)	

Front left	Multiple cooking zone
Dimension	120/210 mm
Power	750/2200 W
Rear left	Single cooking zone
Dimension	140 mm
Power	1200 W
Front right	Single cooking zone
Dimension	160 mm
Power	1500 W
Rear right	Single cooking zone
Dimension	180 mm
Power	1800 W

* The height of the hob specified in the technical table is the base cover height of the product.



Technical specifications may be changed without prior notice to improve the quality of the product.



Figures in this manual are schematic and may not exactly match your product.



Values stated on the product labels or in the documentation accompanying it are obtained in laboratory conditions in accordance with relevant standards. Depending on operational and environmental conditions of the product, these values may vary.

4 First Use

Before you start using your product, it is recommended to do the following stated in the following sections respectively.

4.1 Initial Cleaning

1. Remove all packaging materials.
2. Wipe the surfaces of the product with a wet cloth or sponge and dry with a cloth.

NOTICE: Some detergents or cleaning agents may cause damage to the surface. Do not use abrasive detergents, cleaning powders, cleaning creams or sharp objects during cleaning.

NOTICE: During the first use, smoke and odour may come up for several hours. This is normal and you just need good ventilation to remove it. Avoid directly inhaling the smoke and odours that form.

5 Installation

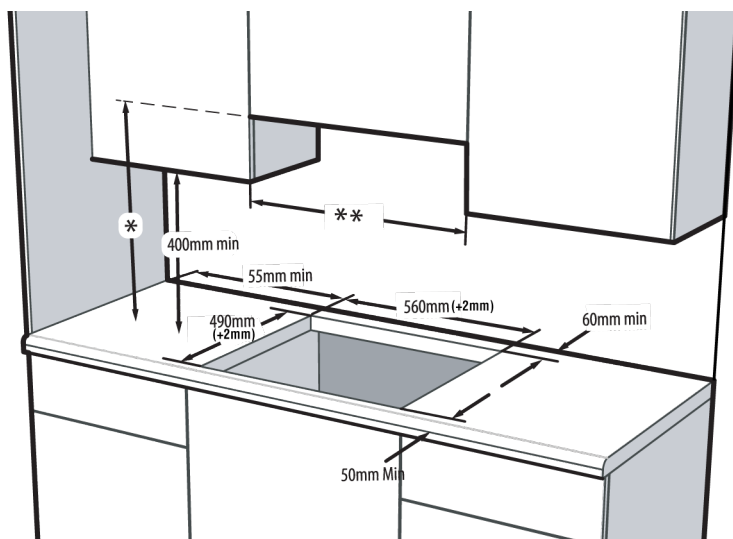


General warnings

- Refer to the nearest Authorised Service Agent for installation of the product. Make sure that the electric and gas installations are in place before calling the Authorised Service Agent to have the product ready for operation. If not, call a qualified electrician and fitter to have the required arrangements made. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorized persons which may also void the warranty.
- It is customer's responsibility to prepare the location the product shall be placed on and also have power and/or gas utility prepared.
- The rules specified in local standards about electrical and/or gas installations (legal rules on installation) shall be followed during product installation.
- Check for any damage on the appliance before the installation.

5.1 Right place for installation

- The hob is designed for installation into commercially available work tops. A safety distance must be left between the appliance and the kitchen walls and furniture. See figure (values in mm).
- The worktop must be aligned and fixed horizontally.
- Cut aperture for the hob in worktop as per installation dimensions.
- This product is a class 3 device according to EN 30-1-1 standard.
- Allow a minimum distance of 750 mm above the hob surface.
- If a cooker hood is to be installed above the cooker, refer to cooker hood manufacturer instructions regarding installation height. If not defined any size in the hood manual, this height should be at least 650 mm.
- Any kitchen furniture next to the appliance must be heat-resistant (100 °C min.).



* Minimum height to extractor as recommend in hood instruction manual. If not recommended in the hood instruction manual, this height should be at least 650 mm.

** Minimum distance between cabinetry must be equal to width of hob

5.2 Electrical connection

General warnings

- Disconnect the product from the power supply before beginning any work on the electrical installation. There is a risk of electric shock.
- Connect the product to a grounded socket/line protected by a miniature circuit breaker (fuse) of appropriate capacity as specified in the "Technical Specifications" table. Have the grounding performed by a qualified electrician before using the product with or without a transformer. Our company does not accept responsibility for damages resulting from failure to comply with the requirement for the product to be used with a grounded installation in accordance with local regulations.
- The product can only be connected to the mains power supply by an authorized and qualified person, and the product warranty only begins after correct installation. The manufacturer cannot be held responsible for damages resulting from work performed by unauthorized persons.
- The power cord must not be crushed, folded, compressed, or come into contact with hot parts of the product. If the power cord is damaged, it must be replaced by a qualified electrician.
- The mains supply data must correspond to the data specified on the type label of the product. Type label is at the rear housing of the product. Power cable of your product must comply with the values in "Technical specifications" table.
- Power cable plug must be within easy reach after installation (do not route it above the hob). Do not use extension or multi sockets in power connection.
- When installing the wiring, you must comply with national/local electrical regulations and use the appropriate plug and outlet for the product. If the power limits of the product exceed the current carrying capacity of the plug and outlet/outlet, you must connect the product directly to the fixed electrical installation without using a plug and outlet/outlet.
- **If the product will be connected directly to the supply power:** If it is not possible to disconnect all poles in the supply power, a disconnection unit with at least

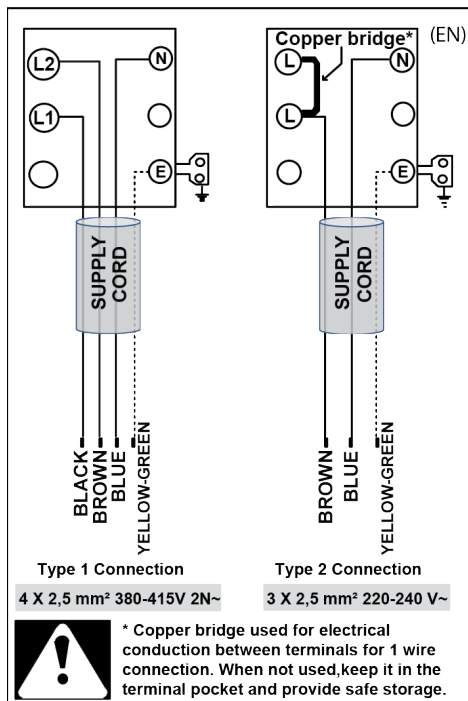
3 mm contact clearance (fuses, line safety switches, contactors) must be connected and all the poles of this disconnection unit must be adjacent to (not above) the product in accordance with IEE directives. Failure to obey this instruction may cause operational problems and invalidate the product warranty.

- Additional protection by a residual current circuit breaker is recommended.

If the product is produced with cable and without plug:

Connect the cord of product to supply power as identified below:

Make the terminal block connection of your product according to the connection/phase information on the product type label.



If your supply cord type is 3-conductor type, for 1-phase connection:

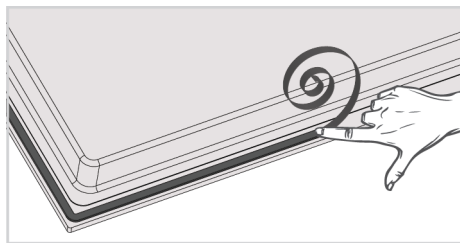
- Brown = L (Phase)
- Blue = N (Neutral)
- Green/Yellow wire = (E) (Earthing)

If your supply cord type is 4-conductor type, for 2-phase connection:

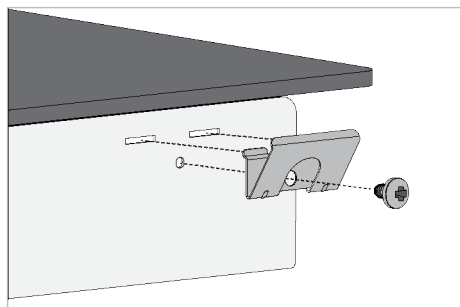
- Brown = L1 (Phase)
- Black = L2 (Phase)
- Blue = N (Neutral)
- Green/Yellow wire = (E) (Earthing)

5.3 Installing the product

1. Turning the hob upside down, place it on a flat surface.
2. When installing the hob, apply the sealing gasket, which was provided in the packaging, around the hob as shown in the following picture, ensuring that it remains 1 to 2 mm inside from the outer edge of the glass.



3. Fix the mounting springs to the hob by inserting them through the holes in the lower casing and screwing them in as shown in the figure.



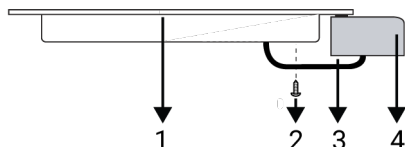
In some models, the mounting springs may be manufactured pre-assembled to your product.



The number of mounting springs in your product varies depending on the product model.

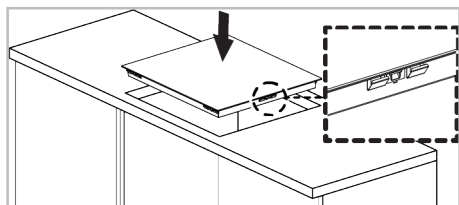
4. Turn the hob again, align it on the counter and place it.

5. When the hob is placed on the counter, it will be placed on the counter with the help of springs and your product will be easily fixed. In cases where the installation with these springs is not sufficient, you can attach two mounting springs to the front of the product as follows.



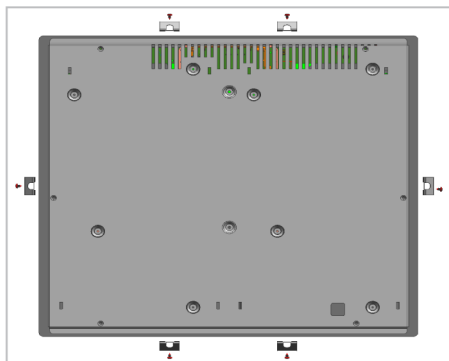
- 1 Hob
- 2 Screw
- 3 Mounting spring
- 4 Countertop

Easy installation: Some models come with mounting springs and sealing gasket attached to the product. For these models, ignore the mounting springs and bracket mounting instructions described in the manual. Place your product directly in the space where the product will be placed as shown in the figure below.



Rear view (connection holes)

Location of the connection holes shown in the below figure are schematic, may vary depending on the product model. Fix them according to connection holes on your product.

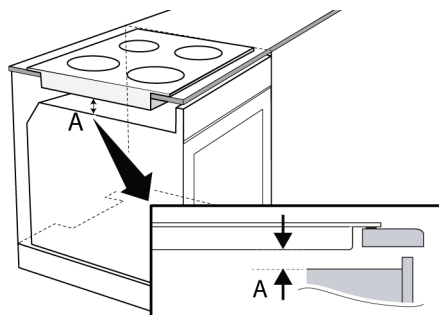


i Making connections to different holes is not a good practice in terms of safety since it can damage the gas and electrical system.

i There are gas and electrical components contained within this hob, therefore when fitting the mounting springs/clamps only attach the supplied fixings to the connection holes shown in this manual. Failure to observe this advice may lead to life and property safety.

If there is an built-in oven under the hob;

When installing the hob on an built-in oven, a distance should be left between the upper wall of the oven and the lower housing of the hob, as shown in the figure.

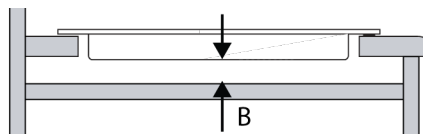


A min. 15 mm

If there is a drawer/cabinet under the hob;

When installing the hob on a cabinet, it is recommended to install a shelf to separate the cabinet from the hob, as shown in the figure. This is not required when installing onto a built-under oven.

For example, if it is possible to touch the bottom of the product since it is installed onto a drawer, this section must be covered with a wooden plate.



B min. 15 mm

Final check

1. Reconnect the product to the mains.
2. Check electrical functions.

6 How to use the hob

6.1 General information on hob usage



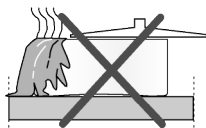
General warnings

- Do not let any objects to fall on the hob. Even small objects such as saltshakers may damage the hob. Do not use cracked hobs. Water may seep through these cracks and cause a short circuit. If the surface is damaged in any way (e.g. visible cracks), turn off the fuse first, then call the authorized service to unplug the product to reduce the risk of electric shock.
- Do not use unbalanced and easily tilting pots/pans on the hob.
- Do not heat the pots/pans and pots empty. The pots and the appliance may be damaged.
- Always turn off the hob's burners after each use.
- You shall damage the appliance if you operate the hobs without any pot or pots/pans. Always turn off the hobs after each operation.
- After each use the cooking surface will be hot, so do not put the plastic pots/pans on the cooking surface. Clean such material on the surface immediately.
- Sudden temperature changes on the glass cooking surface may cause damage, be careful not to spill cold liquids during cooking.
- Put a sufficient amount of food in pots and pans. Thus, you can prevent food from pouring forth out of the pots/pans and will not need to clean unnecessarily.

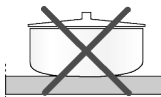
- Do not place the covers of pots and pans on burners/zones.
- Place the pots by centering them on the burners/zones. If you wish to place a pot on a different burner/zone, do not slide it towards the desired burner; rather, lift it first and then put it on the other burner.

Tips for hobs with vitro-ceramic surfaces

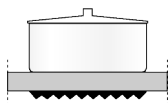
- Vitro-ceramic surface is heat resistant and it is not affected by high temperature differences.
- Do not use vitro-ceramic surface as a surface where you can place something on it or as a cutting surface.
- Use pots and pans with processed bases only. Sharp edges may cause scratches on the surface.
- Do not use aluminium pots/pans and pots. Aluminium deteriorates the hob surface.
- Splashes may damage the hob surface and may cause fire.



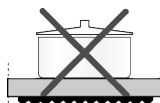
- Do not use pots/pans with convex or concave bases.



- Use pots and pans with flat bases only. These provide easier heat transfer.



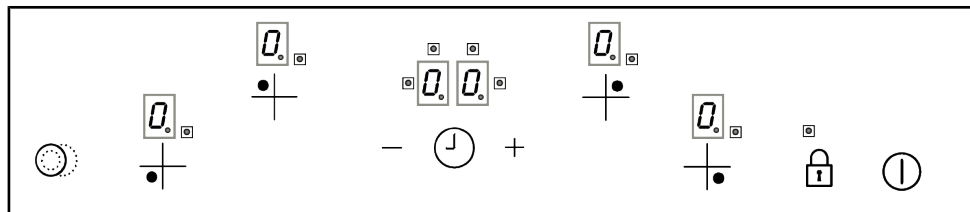
- Energy is wasted if the pot diameter is too small.



Recommended cooking pots/pans sizes

Cooking zone diameter - mm	Pot diameter - cm
120	12 – 14
140	14 – 16
160	16 – 18
180	18 - 20
210	21 - 23
170x265	17 – 19 / 26 - 28

6.2 Hob control unit



Keys :

- On/off key
- Increase key
- Decrease key
- Timer key
- Key lock key
- Multiple cooking zone

Cooking zone selection keys :

- Rear left cooking zone selection key
- Front left cooking zone selection key
- Front right cooking zone selection key
- Rear right cooking zone selection key

General warnings for the control panel

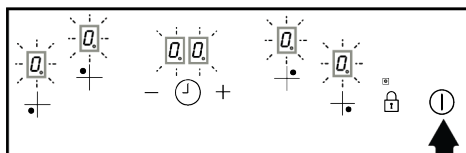
- The graphics and figures are for illustrative purposes only. Actual images or functions may differ depending on your hob model.

- This product is controlled by a touch control panel. Every operation you make on the touch control panel is confirmed by an audible signal.
- Always keep the control panel clean and dry. If the surface is damp and dirty, it may cause problems in operating the functions.

Turning on the hob

1. Turn on the hob by touching the key.

⇒ The symbol " " appears on all cooking zone displays.



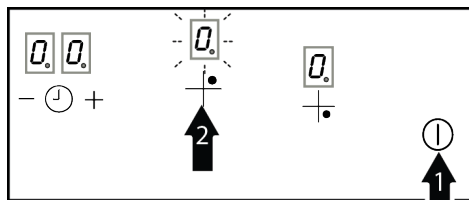
- If no action is taken within 10 seconds, the hob will automatically return to Standby mode.

Turning off the hob

1. Touch the ① key for longer than 2 seconds.
⇒ The hob turns off and returns to Standby mode.

Turning on the cooking zones (Cooking Section)

1. Turn on the hob by touching the ① key.
2. Touch the selection key of the cooking zone you want to turn on.



⇒ The symbol “0” appears on cooking zone display, and the dot LED below the symbol lights up.

3. Activate the temperature level setting by touching the + key. Adjust the temperature level between 1 and 9 by touching the +/— keys.

i If you directly touch the — key for temperature level setting, the high power setting will be activated. The high power setting is described in the next section.

i If no action is taken within 10 seconds, the hob will automatically return to Standby mode.

Turning off the cooking zones:

A selected cooking zone can be turned off in 3 different ways:

1. By reducing the temperature to “0” level: Turn off the cooking zone by reducing the temperature setting to “0”.
2. Turning off a cooking zone by touching the cooking zone selection key: To turn off a cooking zone, touch the related cooking zone selection key for that cooking zone for at least 3 seconds.

3. Using the timer off function for the desired zone: When the time is up, the timer turns off the zone connected to it. The relevant displays show “0” or “00”. When the time is up, the audible alarm sounds. To silence the audible alarm, touch any key on the control panel.

Residual heat indicator

If the “H” symbol is lit on the hob display, it means the hob is still hot and can be used to keep small amounts of food warm. The symbol disappears from the display when the temperature drops below a burning point.

i If the symbol “H” is lit on the burner display when the hob is switched off, it means the burner is still hot. Do not touch to the cooking zones.

i When there is a power outage, the residual heat indicator does not light up and does not warn the user about hot cooking zones.

When your hob overheats;

- If the active cooking zones are set to a level higher than level 7, the hob lowers the level of the active cooking zones to level 7 and the cooking zones cannot be set higher than this level.
- If overheating continues; if the zone is set to a level higher than level 5, the zone will decrease to level 5 and the zone will not be allowed to operate at a level higher than this level. If your zone overheats, it will turn itself off for protection and the zones will not work.

High power setting (Quick heating - Booster)

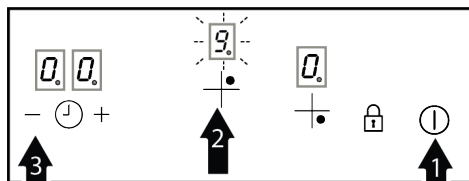
You can use the high power setting to heat quickly. If fast heating is enabled, the cooking will operate at maximum power for a certain period of time. The fast heating time depends on the selected heat level. However, it is not recommended to cook for a long time in this position.

Activating the high power setting:

1. Turn on the hob by touching the ① key.

2. Select the desired zone by touching the cooking selection key.
3. Set the level to "9" by touching the — key.

⇒ The display will show "9" and "P" alternately. At temperature level "9" the high power setting is activated.



4. If you want to set a high power setting at a different temperature level, you can change it by touching the +/— keys.

The set temperature level and "P" appear on the display respectively. For example, when the temperature level is reduced to 6, "6" and "P" appear respectively.

i If your hob overheats, the high power setting may not be adjustable.

Turning off the high power setting:

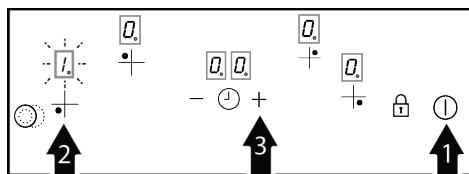
When the high power setting time is completed, the cooking zone continues to operate at the set temperature and only the temperature level appears on the display. If you want to turn off the cooking zone beforehand, touch the — key or set the temperature level to "0".

Temperature level	Turn off time - seconds
1	60
2	180
3	288
4	390
5	510
6	150
7	210
8	270
9	10

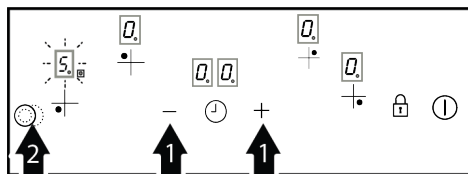
Table 1: Table 1: High power setting turning off times

Turning on multiple (double) cooking zone

1. Turn on the hob by touching the (I) key.
2. Select the dual cooking zone you wish to operate by touching the cooking zone selection keys.
3. Touch the + key to activate the temperature level setting. Touch the +/— keys to adjust between 1 and 9.



4. Touch the (I) key to activate the second outer section of the dual zone. When you touch the (I) key again, the outer section will turn off. The inner section will continue to operate.



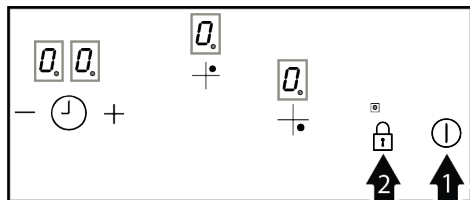
i The external sections of the cooking zones are only activated if a temperature level between 1 and 9 is set for each for the zone.

Key Lock

You can activate the key lock to prevent accidental changes to functions while the hob is operating.

Activating the key lock:

1. Turn on the hob by touching the  key.
 2. Touch the  key until the LED above the  key lights up.
- ⇒ The key lock function is activated.



 If you turn off the hob while the keys are locked, the key lock will be active when you turn the hob back on. In order to operate the hob in such a case, the key lock must be deactivated.

Deactivating the key lock:

1. With the key lock activated, touch the  key until the LED on the  key turns off.
- ⇒ The key lock is deactivated.

Timer function

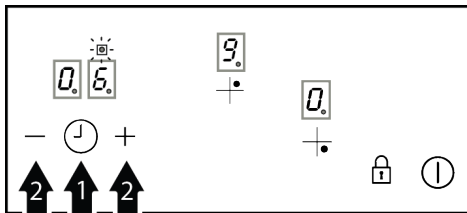
This function makes cooking easier for you. You don't have to constantly stand over the hob while cooking. The cooking zone automatically turns off after the selected time.

 The dot LEDs around the clock display represent each cooking zone. If a single LED is blinking, you can set the timer for that zone.

Setting the cooking zone timer function:

1. Turn on the hob by touching the  key.
2. Select your desired cooking zone by touching the cooking zone selection keys.

3. Activate the temperature level setting by touching the  key. Adjust the setting between 1 and 9 by touching the  keys.
4. Activate the hob timer by touching the  key. "00" will appear on the timer display, and the corresponding dot LED around the cooking zone will start flashing.



5. Adjust the desired time value by touching keys  and . The setting will be confirmed after a few seconds.

 The timer can only be set for cooking zones that are currently operating.

 Repeat the above steps for any other cooking zone for which you wish to set a timer.

 The timer cannot be set until the cooking zone and its temperature level are selected.

 With the timer set for the cooking zone selected, you can see the remaining time by touching the  key again. Each touch will sequentially display the set times for different cooking zones.

Turning off the timer

When the set time is up, the hob will automatically turn off and give an audible warning. Press any key to turn off the audible warning.

Turning off the timer early

If the timer is turned off early, the hob will continue to operate at the set temperature until it is turned off.

When the timer for the cooking zone is turned off early, it continues to operate at the set temperature level.

1. Select the cooking zone you wish to turn off.
2. Activate the timer by touching the  key.
3. Press the — key until “00” appears on the timer display, or touch the +/— keys simultaneously for at least 3 seconds.

The point light and timer display of the relevant cooking zone flash for a certain period of time and then go out completely and the timer is cancelled.

Automatic turnoff (operating time limitations)

The hob control unit has an automatic shut-off feature. If one or more of the cooking zones are left on, the cooking zone will automatically shut down after a certain period of time. (See Table-2)

If there is a timer assigned to the cooking zone, then the timer display will also turn off. The automatic turn-off time depends on the selected temperature level. The cooking zone can be turned on again by the user after it has been automatically turned off as described above.

Temperature level	Automatic turn-off time - hours
1	6
2	6
3	5
4	5
5	4
6	1.5
7	1.5
8	1.5
9	1.5

Table 2: Table 2: Automatic turn-off times

7 General Information About Cooking

You can find tips on preparing and cooking your food in this section.

7.1 General information about cooking on the hob

General information about cooking with hob

- Never fill the pan with oil more than one third of it. Do not leave the hob unattended when heating oil. Overheated oils bring risk of fire. Never attempt to extinguish a possible fire with water! When oil

catches fire, cover it with a fire blanket or damp cloth. Turn off the hob if it is safe to do so and call the fire department.

- Before frying foods, always remove their excess water and put them inside the heated oil slowly. Make sure that frozen foods are defrosted before frying.
- When heating oil, make sure that the pot you use is dry and keep its lid open.
- For recommendations on cooking with power saving, refer to the “Environmental Instructions” section.

8.1 General Cleaning Information

General warnings

- Wait for the product to cool before cleaning the product. Hot surfaces may cause burns!
- Do not apply the detergents directly on the hot surfaces. This may cause permanent stains.
- The product should be thoroughly cleaned and dried after each operation. Thus, food residues shall be easily cleaned and these residues shall be prevented from burning when the product is used again later. Thus, the service life of the appliance extends and frequently faced problems are decreased.
- Do not use steam cleaning products for cleaning.
- Some detergents or cleaning agents cause damage to the surface. Unsuitable cleaning agents are: bleach, cleaning products containing ammonia, acid or chloride, steam cleaning products, descaling agents, stain and rust removers, abrasive cleaning products (cream cleaners, scouring powder, scouring cream, abrasive and scratching scrubber, wire, sponges, cleaning cloths containing dirt and detergent residues).
- No special cleaning material is needed in the cleaning made after each use. Clean the appliance using dishwashing detergent, warm water and a soft cloth or sponge and dry it with a dry cloth.
- Be sure to completely wipe off any remaining liquid after cleaning and immediately clean any food splashing around during cooking.
- Do not wash any component of your appliance in a dishwasher unless otherwise stated in the user's manual.
- You should store the appliance according to handling marks indication on the carton box.

For the hobs:

- Acidic dirt such as milk, tomato paste and oil may cause permanent stains on the hobs and components of the hob zones, clean any overflowed fluids immediately after cooling down the hob by turning it off.

Inox - stainless surfaces

- Do not use acid or chlorine-containing cleaning agents to clean stainless-inox surfaces and handles.
- Stainless-inox surface may change colour in time. This is normal. After each operation, clean with a detergent suitable for the stainless or inox surface.
- Clean with a soft soapy cloth and liquid (non-scratching) detergent suitable for inox surfaces, taking care to wipe in one direction.
- Remove lime, oil, starch, milk and protein stains on the glass and inox surfaces immediately without waiting. Stains may rust under long periods of time.
- Cleaners sprayed/applied to the surface should be cleaned immediately. Abrasive cleaners left on the surface cause the surface to turn white.

Glass surfaces

- When cleaning glass surfaces, do not use hard metal scrapers and abrasive cleaning materials. They can damage the glass surface.
- Clean the appliance using dishwashing detergent, warm water and a microfiber cloth specific for glass surfaces and dry it with a dry microfiber cloth.
- If there is residual detergent after cleaning, wipe it with cold water and dry with a clean and dry microfiber cloth. Residual detergent may damage the glass surface next time.
- Under no circumstances should the dried-up residue on the glass surface be cleaned off with serrated knives, wire wool or similar scratching tools.

- You can remove the calcium stains (yellow stains) on the glass surface with the commercially available descaling agent, with a descaling agent such as vinegar or lemon juice.
- If the surface is heavily soiled, apply the cleaning agent on the stain with a sponge and wait a long time for it to work properly. Then clean the glass surface with a wet cloth.
- Discolorations and stains on the glass surface are normal and not defects.

Plastic parts and painted surfaces

- Clean plastic parts and painted surfaces using dishwashing detergent, warm water and a soft cloth or sponge and dry them with a dry cloth.
- Do not use hard metal scrapers and abrasive cleaners. They may damage the surfaces.
- Ensure that the joints of the components of the product are not left damp and with detergent. Otherwise, corrosion may occur on these joints.

8.2 Cleaning the hob

Glass cooking surface

Follow the cleaning steps described for the glass surfaces in the "General cleaning information" section for the cleaning of glass

cooking surface. You may complete your cleaning as per the information below for special cases.

- Sugar-based foods such as dark cream, starch and syrup should be cleaned immediately, without waiting for the surface to cool. Otherwise, the glass cooking surface may be permanently damaged.
- Do not use cleaning agents for cleaning operations you perform while the hob is hot, otherwise permanent stains may occur.

8.3 Cleaning the Control Panel

- When cleaning the panels with knob-control, wipe the panel and knobs with a damp soft cloth and dry with a dry cloth. Do not remove the knobs and gaskets underneath to clean the panel. The control panel and knobs may be damaged.
- While cleaning the inox panels with knob control, do not use inox cleaning agents around the knob. The indicators around the knob can be erased.
- Clean the touch control panels with a damp soft cloth and dry with a dry cloth. If your product has a key lock feature, set the key lock before performing control panel cleaning. Otherwise, incorrect detection may occur on the keys.

9 Troubleshooting

If the problem persists after following the instructions in this section, contact your vendor or an Authorized Service. Never try to repair your product yourself.

The product does not work.

- Fuse may be faulty or blown. >>> Check the fuses in the fuse box. Change them if necessary or reactivate them.
- The appliance may not be plugged to the (grounded) outlet. >>> Check if the appliance is plugged in to the outlet.
- (If there is timer on your appliance) Keys on the control panel do not work. >>> If your product has a key lock, the key lock may be enabled, disable the key lock.
- If the hob does not turn on when the on/off key is pushed >>> Unplug it and wait at least 20 seconds before plugging it in.

Error codes/reasons and possible solutions

Error codes	Error reasons	Possible solutions
C4	An electrical connection error has occurred.	Re-establish the correct electrical connection by referring to the product's technical table and installation manual.
D9	Electronic board hardware error on hob.	Unplug the hob from the power supply and wait 5 minutes before plugging it back in. If the problem persists, contact an authorized service center.
D7	Electronic board hardware error on hob.	Unplug the hob from the power supply and wait 5 minutes before plugging it back in. If the problem persists, contact an authorized service center.
T4	The hob has overheated.	Turn off the hob and let it cool. The error should disappear once the hob temperature drops below the limits.

Additional Information for User Manual:	Technical information on the operating Low Power Modes pursuant to EU Regulation 2023/826	
Mode	POWER CONSUMPTION(WATT)	PERIOD(MINUTES)*
Off	0,3	-
Standby	-	-
Standby Mode with information or status display	-	-
Networked Standby	-	-

*:The period after which the equipment reaches automatically standby mode, off mode or networked standby in minutes and rounded to the nearest minute.