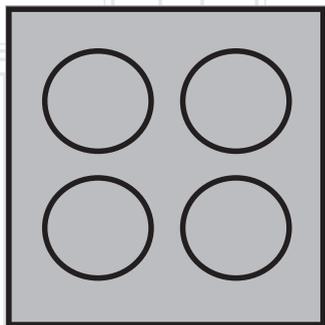


# Built-In Hob

User manual



HIML 95225 SXE

EN | IT

01M-8860873200-0219-01

**beko**

# Please read this manual first!

Dear Customer,

Thank you for purchasing a Beko product. We hope that you get the best results from your product which has been manufactured with high quality and state-of-the-art technology. Therefore, please read this entire user manual and all other accompanying documents carefully before using the product and keep it as a reference for future use. If you handover the product to someone else, give the user manual as well. Follow all warnings and information in the user manual.

Remember that this user manual is also applicable for several other models. Differences between the models are explicitly described in the manual.

## Meanings of the Symbols

Following symbols are used in the various section of this manual:

	Important information and useful hints about usage.
	<b>WARNING:</b> Warnings for dangerous situations concerning the safety of life and property.
	Warning for electric shock.
	Warning for hot surfaces.
	Warning: Fire risk



This product has been manufactured in environmentally modern facilities.

This appliance conforms to the WEEE regulation.



This product does not contain PCB's

## CONTENTS

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**ENGLISH**                      **04-26**

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**ITALIANO**                    **27-52**

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# 1 Important instructions and warnings for safety and environment

This section contains safety instructions that will help protect from risk of personal injury or property damage.

Failure to follow these instructions shall void any warranty.

## 1.1 General safety

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Installation and repair procedures must always be performed by Authorized Service Agents. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorized persons which may also void the warranty. Before installation, read the instructions carefully.

- Do not operate the product if it is defective or has any visible damage.
- Ensure that the product function knobs are switched off after every use.
- If the hob glass plate is broken: Immediately switch off all the burners and electrical heating elements, and disconnect the product from the power supply. Do not touch the surface of the appliance. Do not use the appliance.

## 1.2 Safety when working with gas

- Any works on gas equipment and systems may only be carried out by authorised qualified persons who are Gas Safe registered.
- If you need to use your product with a different type of gas, you must consult the authorised service for the related conversion procedure.
- Prior to the installation, ensure that the local distribution conditions (nature of the gas and gas pressure) and the adjustment of the appliance are compatible.

# 1

## Important instructions and warnings for safety and environment

- This appliance is not connected to a combustion products or evacuation device. It shall be installed and connected in accordance with current installation regulations. Particular attention shall be given to the relevant requirements regarding ventilation.
  - **CAUTION:** The use of gas cooking appliance results in the production of heat and moisture in the room in which it is installed. Ensure that the kitchen is well ventilated: keep natural ventilation holes open or install a mechanical ventilation device (mechanical extractor hood). Prolonged intensive use of the appliance may call for additional ventilation, for example increasing the level of the mechanical ventilation where present.
  - Using the product intensively for prolonged periods (1 hour and more) may require additional ventilation (e.g. increasing the speed of the aspirator, if present, or opening the windows).
  - Gas appliances and systems must be regularly checked for proper functioning. Regulator, hose and its clamp must be checked regularly and replaced within the periods recommended by its manufacturer or when necessary.
  - Clean the gas burners regularly. The flames should be blue and burn evenly.
  - Good combustion is required in gas appliances. In case of incomplete combustion, carbon monoxide (CO) might develop. Carbon monoxide is a colourless, odourless and very toxic gas, which has a lethal effect even in very small doses.
  - Request information about gas emergency telephone numbers and safety measures in case of gas smell from you local gas provider.
- What to do when you smell gas
- Do not use open flame or do not smoke. Do not operate any electrical buttons (e.g. lamp button, door bell and etc.) Do not use fixed or mobile phones. Risk of explosion and toxication!
  - Open doors and windows.

# 1

## Important instructions and warnings for safety and environment

- Turn off all valves on gas appliances and gas meter at the main control valve, unless it's in a confined space or cellar.
- Check all tubes and connections for tightness. If you still smell gas leave the property.
- Warn the neighbours.
- Call the fire-brigade. Use a telephone outside the house.
- Do not re-enter the property until you are told it is safe to do so.
- Never wash the product by spreading or pouring water onto it! There is the risk of electric shock!
- Never touch the plug with wet hands! Never unplug by pulling on the cable, always pull out by holding the plug.
- The product must be disconnected during installation, maintenance, cleaning and repairing procedures.
- If the power connection cable for the product is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

### 1.3 Electrical safety

- If the product has a failure, it should not be operated unless it is repaired by an Authorised Service Agent. There is the risk of electric shock!
- Only connect the product to a grounded outlet/line with the voltage and protection as specified in the "Technical specifications". Have the grounding installation made by a qualified electrician while using the product with or without a transformer. The Manufacturer shall not be liable for any problems arising due to the product not being earthed in accordance with the local regulations.
- The appliance must be installed so that it can be completely disconnected from the mains supply. The separation must be provided by a switch built into the fixed electrical installation, according to construction regulations.
- Any work on electrical equipment and systems should only be carried out by authorised and qualified persons.
- In case of any damage, switch off the product and disconnect it from the mains. To do this, turn off the fuse at home.

# Important instructions and warnings for safety and environment

- Make sure that fuse rating is compatible with the product.

## 1.4 Product safety

- The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Children less than 8 years of age shall be kept away unless continuously supervised.
- Never use the product when your judgment or coordination is impaired by the use of alcohol and/or drugs.
- 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.
- Do not place any flammable materials close to the product as the sides may become hot during use.
- Keep all ventilation slots clear of obstructions.
- Do not use steam cleaners to clean the appliance as this may cause an electric shock.
- Unattended cooking on a hob with fat or oil can be dangerous and may result in fire. NEVER try to extinguish a fire with water, but switch off the appliance and then cover flame e.g. with a lid or a fire blanket.
- Danger of fire: Do not store items on the cooking surfaces.
- If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.
- **CAUTION:** In case of hotplate glass breakage: Shut immediately off all burners and any electrical heating element and isolate the appliance from the power supply. Do not touch the appliance surface. Do not use the appliance.

### Prevention against possible fire risk!

- Ensure all electrical connections are secure and tight to prevent risk of arcing.
- Do not use damaged cables or extension cables.
- Ensure liquid or moisture is not accessible to the electrical connection point.
- To prevent gas leakage ensure that the gas connection is sound.

# 1

## Important instructions and warnings for safety and environment

### 1.5 Intended use

- This product is designed for domestic use. Commercial use will void the guarantee.
- **CAUTION:** This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating.
- The manufacturer shall not be liable for any damage caused by improper use or handling errors.
- This is a built-in product. It is of Class 3. It is not suitable to be used as a countertop hob.

### 1.6 Safety for children

- Accessible parts may become hot during use. Young children should be kept away.
- The packaging materials will be dangerous for children. Keep the packaging materials away from children. Please dispose of all parts of the packaging according to environmental standards.
- Electrical and/or gas products are dangerous to children. Keep children away from the product when it is operating and do not allow them to play with the product.

- Do not place any items above the appliance that children may reach for.

### 1.7 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. Do not dispose of the waste product with normal domestic and other wastes at the end of its service life. Take it to the collection center for the recycling of electrical and electronic equipment. Please consult your local authorities to learn about these collection centers.

### 1.8 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.

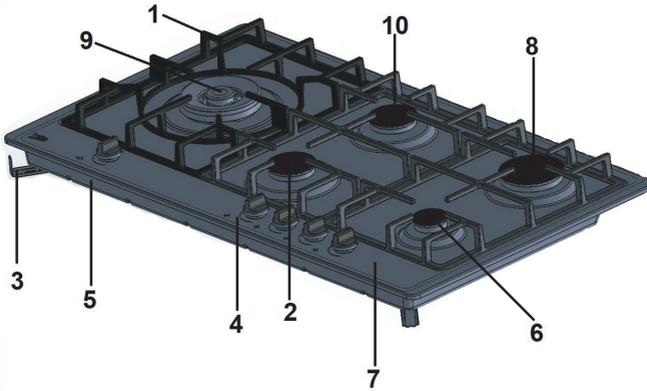
### 1.9 Package information



Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.

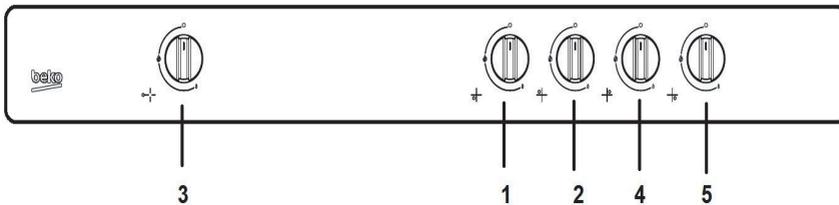
## 2 Your product

### 2.1 Overview



- |                   |                     |
|-------------------|---------------------|
| 1. Pan support    | 6. Auxiliary burner |
| 2. Normal burner  | 7. Burner plate     |
| 3. Assembly clamp | 8. Rapid burner     |
| 4. Control panel  | 9. Wok burner       |
| 5. Base cover     | 10. Normal burner   |

### 2.2 Control panel



- |                             |                                 |
|-----------------------------|---------------------------------|
| 1. Normal burner Front left | 4. Rapid burner Rear right      |
| 2. Normal burner Rear left  | 5. Auxiliary burner Front right |
| 3. Wok burner Middle        |                                 |

## 2 Your product

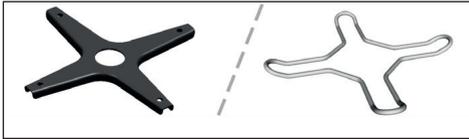
### 2.3 Package contents



Accessories supplied can vary depending on the product model. Not every accessory described in the user manual may exist on your product.

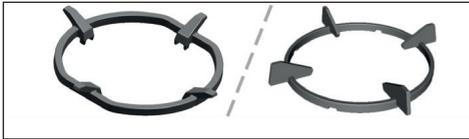
#### 2.3.1 Coffee pot adaptor

Used for coffee pots.



#### 2.3.2 Wok pan adaptor

Used for hosting a wok pan with a round bottom.



## 2 Your product

### 2.4 Technical specifications

	Inox
	HIML 95225 SXE
<b>Burners</b>	5 Gas Burner
<b>Voltage / frequency</b>	220-240 V ~ 50-60Hz
<b>Cable type / section</b>	H05V2V2-F 3 x 0,75 mm <sup>2</sup>
<b>Cable length</b>	max. 1.5 m
<b>Category of gas product</b>	II 2H3+
<b>Gas type / pressure</b>	NG G20-20 mbar
<b>Converting the gas type / pressure optional</b>	G30- 28...30mbar / G31- 37mbar
<b>Rear left / Normal burner</b>	1,75 kW
<b>Front left / Normal burner</b>	1,75 kW
<b>Left / Wok burner</b>	4.2 kW(NG), 4.0kW(LPG)
<b>Front right / Auxiliary burner</b>	1 kW
<b>Rear right / Rapid burner</b>	3 kW
<b>Total gas consumption</b>	11,70 kW (NG), 11,50 kW (LPG)
<b>Gas consumption</b> NG G20 - 20 mbar LPG G30-28....30 mbar / G31-37mbar	- 836 g/h
<b>External dimensions (height / width / depth)</b>	97x910x510 mm
<b>Installation dimensions (width / depth)</b>	860 mm/490 mm



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.

## 2 Your product

### 2.4.1 Injector table

Hob zone	Auxiliary burner 1 kW	Normal burner 1.75 kW	Rapid burner 3 kW	Wok burner (4.2 kW)	Wok burner (4 kW)
Gas type / Gas pressure					
NG G20-20 mbar	0,72 mm	0,97 mm	1,15 mm	1,53 mm	-
LPG G30-28....30 mbar/G31-37 mbar	0,50 mm	0,65 mm	0,87 mm	-	1,01 mm

## 3 Installation

Product must be installed by a qualified person in accordance with the regulations in force. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorized persons which may also void the warranty.



Preparation of location and electrical and gas installation for the product is under customer's responsibility.



**WARNING:** The product must be installed in accordance with all local gas and/or electrical regulations.

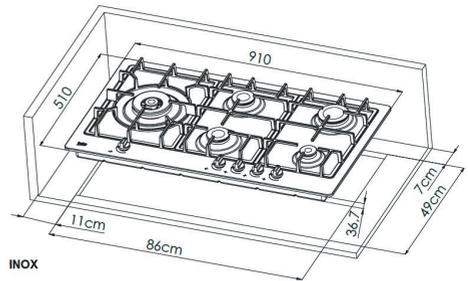


**WARNING:** Prior to installation, visually check if the product has any defects on it. If so, do not have it installed. Damaged products cause risks for your safety.

### 3.1 Before 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).

- (\*) If a cooker hood is to be installed above the cooker, refer to cooker hood manufacturer' instructions regarding installation height (min 650 mm)
- Remove packaging materials and transport locks.
- Surfaces, synthetic laminates and adhesives used must be heat resistant (100 °C minimum).
- The worktop must be aligned and fixed horizontally.
- Cut aperture for the hob in worktop as per installation dimensions.



INOX

### 3.2 Room ventilation

All rooms require an openable window, or equivalent, and some rooms will require a permanent vent as well.

The air for combustion is taken from the room air and the exhaust gases are emitted directly into the room.

Good room ventilation is essential for safe operation of your appliance. If the room where the appliance is installed does not have a door or a window that opens directly to the outer environment, there must definitely be a fixed ventilation opening in the room. The fixed ventilation must be nonadjustable and non-closable. On the doors or Windows that open directly to the outer environment, there must be a ventilation opening with the dimension specified based on the total gas-power of the appliance (as shown below) You can find the gas power and ventilation opening match-up in the table below.

## 3 Installation

Total gas consumption (kW)	min. Ventilation opening (cm <sup>2</sup> )
0-2	100
2-3	120
3-4	175
4-6	300
6-8	400
8-10	500
10-11.5	600
11.5-13	700
13-15.5	800
15.5-17	900
17-19	1000
19-24	1250

If the doors or windows that open directly to the outer environment do not have openings corresponding to the ventilation opening specified according to the total gas power of the product, there must definitely be a fixed ventilation opening in the room. The fixed ventilation opening should also be in compliance with the values in the gas power-ventilation opening table. There should be a minimum clearance of 10 mm on the bottom edge of the door that opens to the inner environment in the room where the product is installed. You must make sure that items such as carpets, floorings, etc. do not cover this clearance when the door is closed.

The cooker may be located in a kitchen, kitchen/dinner or a bed-sitting room, but in a room containing a bath or shower. The cooker must not be installed in a bed-sitting room of less than 20m<sup>3</sup>. Do not install this appliance in a room below ground level unless it opens to ground level on at least one side.

### 3.2.1 Installation and connection

The product must be installed in accordance with all local gas and electrical regulations.

### 3.3 Electrical connection

Connect the product to a grounded outlet/line protected by a fuse of suitable capacity as stated in the "Technical specifications" table. Have the grounding installation made by a qualified electrician while using the product with or without a transformer.

The Manufacturer shall not be liable for any damages that will arise due to using the product without a grounding installation in accordance with the local regulations.



**WARNING:** The product must be connected to the mains supply only by an authorised and qualified person. The product's warranty period starts only after correct installation. Manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorised persons.



**WARNING:** The power cable must not be clamped, bent or trapped or come into contact with hot parts of the product. A damaged power cable must be replaced by a qualified electrician. Otherwise, there is risk of electric shock, short circuit or fire!

- Connection must comply with national regulations.
- 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.

## 3 Installation



**WARNING:** Before starting any work on the electrical installation, disconnect the product from the mains supply.  
There is the risk of electric shock!



Power cable plug must be within easy reach after installation (do not route it above the hob).

Plug the power cable into the socket.

### 3.4 Gas connection



**WARNING:** Product can be connected to gas supply system only by an authorised and qualified person or technician with licence.  
Risk of explosion or toxication due to unprofessional repairs!  
Manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorised or unlicensed persons.



**WARNING:** Before starting any work on the gas installation, disconnect the gas supply.  
There is the risk of explosion!

Gas adjustment conditions and values are stated on labels (or in type label).



The gas type of your product is stated on type label placed bottom of hob.

The flexible tube shall be fitted in such a way that it cannot come into contact with a moveable part of the housing unit (e.g. a drawer) and does not pass through any space susceptible of becoming congested.

#### 3.4.1 Connecting the gas hose For NG

- Natural gas installation must be prepared before installing the product.
- There must be a pipe (Piping advised to be bought from a licensed installer), must comply with local gas standard, at the outlet of the installation for the natural gas connection of your product and the tip of this pipe must be closed with a blind plug. Service Representative will remove the blind plug during connection and connect your product by means of a straight connection device (coupling).
- Make sure that the natural gas valve is readily accessible.
- If you need to use your product later with a different type of gas, you must consult the Authorised Service Agent for the related conversion procedure.

## 3 Installation

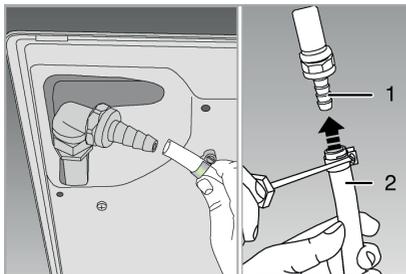
### 3.4.2 Connecting the gas hose For LPG

- Have your product connected so that it is close to the gas connection and it does not leak.
- Plastic hose to be used must not be longer than 125 cm.
- Install the clamp to the hose. Soak one end of the hose (15 mm inner diameter) into boiling water for one minute to soften it.
- Then, slip the softened end of the hose completely onto the sharp hose tip of your product. Finally, tighten the clamp completely with a screwdriver.
- Repeat the same procedure for the other end of the hose and complete the gas cylinder connection.
- Never forget to make the gas leakage control.



**WARNING:** Risk of explosion and suffocation!  
Do not keep LPG cylinders in home.

- If you need to use your product later with a different type of gas, you must consult the Authorised Service Agent for the related conversion procedure.



1. LPG hose tip
2. Plastic hose

### 3.5 Leakage control at the connection point

- Make sure that all knobs on the product are turned off. Make sure that the gas supply is open. Prepare soapy foam and apply it onto the connection point of the hose for gas leakage control.
- Soapy part will froth if there is a gas leakage. In this case, inspect the gas connection once again.



Never use a match or lighter to make the gas leakage control.

#### 3.5.1 If there is a built-in oven installed under the hob;

- Gas hose must be routed in a way that it will not touch the oven, sharp edges or corners beneath the hob, or will not be kinked or twisted.
- If you will make the gas connection from left hand side when viewed from your position, fix the hose with clamps.



1. Bottom view
2. Hose tip
3. Hose
4. Clamp
5. Oven

## 3 Installation

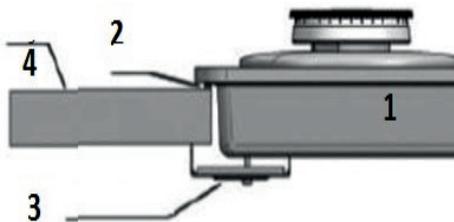
### 3.6 Installing the product

1. Remove burners, burner caps and grills on the hob from the product.
2. Turning the hob upside down, place it on a flat surface.
3. In order to avoid the foreign substances and liquids penetrate between the hob and the counter, please apply the putty supplied in the package on the contours of the lower housing of the hob but make sure that the putty does not overlap.
4. Fill the corners by forming bends at the corners as illustrated in the figure. Form as much bend as required to fill the gap in the corners.



Make sure that the skirting sections on the lower housing of the hob are filled with putty.

5. Turning the hob again, align and place it on the counter.
6. You can secure your hob to the counter by using the clamp and the screws supplied.



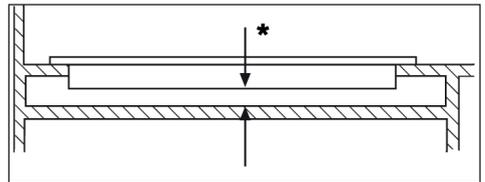
1. Hob
2. Putty
3. Installation clamp
4. Counter

Thickness of the counter must be at least 40 mm.



When installing the hob onto a cabinet, a shelf must be installed in order to separate the cabinet from the hob as illustrated in the above figure. This is not required when installing onto a builtunder 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.



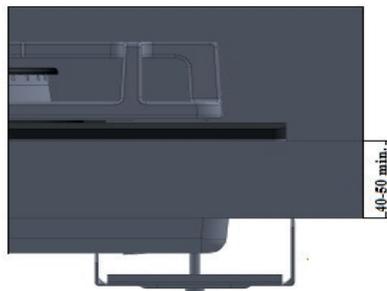
min. 25 mm

For counters with a thickness of 40-50 mm, install the clamps as shown below.

You must leave a ventilation opening on the remaining part in order to provide ventilation at the lower part of the hob. In addition to being necessary for component temperatures, this process is also compulsory for the TC burner to take in air from the bottom. It can be "100 cm<sup>2</sup> at least".

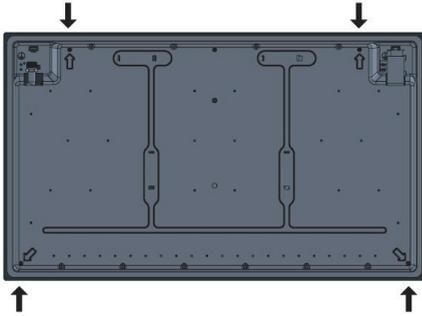


Flame must be blue and have a regular shape. If the flame is yellowish, check if the burner cap is seated securely or clean the burner.



## 3 Installation

### 3.6.1 Rear view (connection holes)



Place the burner plates, burner plate caps and grills back to their seating after installation.



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



**WARNING:** There are gas and electric components on hobs. Therefore stove, only the connection hole shown in this manual should only be fixed to the unit as shown in the manual using the supplied fasteners and screws supplied. Otherwise, it is dangerous to the life and property safety.

### 3.7 Final check

1. Open gas supply.
2. Check gas installations for secure fitting and tightness.
3. Ignite burners and check appearance of the flame.



Flame must be blue and have a regular shape. If the flame is yellowish, check if the burner cap is seated securely or clean the burner.

### Gas Conversion



**WARNING:** Before any work regarding gas installation, please cut off gas supply. There is the risk of explosion.

To use the product with another type of gas, replace all gas injectors and adjust the burning of gas cocks in idle mode.

### Replacing the gas injector of the burner

1. Remove the cap and head of the burner.
2. Rotate the gas injectors counterclockwise to remove them.
3. Install new gas injectors.
4. Check all connections to ensure that they are secure and tight.



Location of the new injectors is marked on the packaging. You can also refer to the table.

## 4 Preparation

### 4.1 Tips for saving energy

The following information will help you to use your appliance in an ecological way, and to save energy:

- Defrost frozen dishes before cooking them.
- Use pots/pans with cover for cooking. If there is no cover, energy consumption may increase 4 times.
- Select the burner which is suitable for the bottom size of the pot to be used. Always select the correct pot size for your dishes. Larger pots require more energy.

### 4.2 Initial use

#### 4.2.1 First cleaning of the appliance



The surface might get damaged by some detergents or cleaning materials.

Do not use aggressive detergents, cleaning powders/creams or any sharp objects during cleaning.

Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.

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

## 5 Using the hob

### 5.1 General information about cooking



**Warning:** 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.

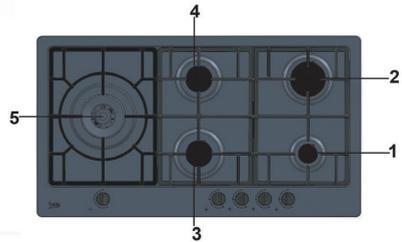
- Before frying foods, always dry them well and gently place into the hot oil. Ensure complete thawing of frozen foods before frying.
- Do not cover the vessel you use when heating oil.
- Place the pans and saucepans in a manner so that their handles are not over the hob to prevent heating of the handles. Do not place unbalanced and easily tilting vessels on the hob.
- Do not place empty vessels and saucepans on cooking zones that are switched on. They might get damaged.
- Operating a cooking zone without a vessel or saucepan on it will cause damage to the product. Turn off the cooking zones after the cooking is complete.
- As the surface of the product can be hot, do not put plastic and aluminum vessels on it.
- Such vessels should not be used to keep foods either.
- Use flat bottomed saucepans or vessels only.
- Put appropriate amount of food in saucepans and pans. Thus, you will not have to make any unnecessary cleaning by preventing the dishes from overflowing.
- Do not put covers of saucepans or pans on cooking zones.

- Place the saucepans in a manner so that they are centered on the cooking zone. When you want to move the saucepan onto another cooking zone, lift and place it onto the cooking zone you want instead of sliding it.

#### 5.1.1 Gas cooking

- Size of the vessel and the flame must match each other. Adjust the gas flames so that they will not extend the bottom of the vessel and center the vessel on saucepan carrier.

### 5.2 Using the hobs



1. Auxiliary burner 12-16 cm
2. Rapid burner 18-24 cm
3. Normal burner 16-18 cm
4. Normal burner 16-18 cm
5. Wok burner 22-26 cm is list of advised diameter of pots to be used on related burners.

Large flame symbol indicates the highest cooking power and small flame symbol indicates the lowest cooking symbol. In turned off position (top), gas is not supplied to the burners.

## 5 Using the hob



**WARNING:** Do not use cooking pans beyond the dimension limits given above. Using larger pans causes risk of carbon monoxide poisoning, overheating of adjacent surfaces and control knobs. Using smaller pans causes your risk of being burned by the flame.

The use of inappropriate hob guards can cause accidents.

### 5.2.1 Igniting the gas burners

1. Keep burner knob pressed.
2. Turn it counter clockwise to large flame symbol.  
» Gas is ignited with the spark created.
3. Adjust it to the desired cooking power.

### 5.2.2 Turning off the gas burners

Turn the keep warm zone knob to off (upper) position.

### 5.2.3 Gas shut off safety system (in models with thermic component)



As a counter measure against blow out due to fluid overflows at burners, safety mechanism trips and shuts off the gas.

1. Gas shut off safety
- Push the knob inwards and turn it counter clockwise to ignite.
  - After the gas ignites, keep the knob pressed for 3-5 seconds more to engage the safety system.
  - If the gas does not ignite after you press and release the knob, repeat the same procedure by keeping the knob pressed for 15 seconds.



**WARNING:** Release the button if the burner is not ignited within 15 seconds. Wait at least 1 minute before trying again. There is the risk of gas accumulation and explosion!

### 5.2.4 Wok burner



Wok burners help you to cook faster. Wok, which is particularly used in Asian kitchen is a kind of deep and flat fry-pan made of sheet metal, which is used to cook

minced vegetable and meat at strong flame in a short time.

Since meals are cooked at strong flame and in a very short time in such fry-pans that conduct the heat rapidly and evenly, the nutrition value of the food is preserved and vegetables remain crispy.

You can use wok burner for regular saucepans as well.

If you want to use regular saucepan on wok burner, you must take out the wok fry-pan carrier from the hob.

## 6 Maintenance and care

### 6.1 General information

Service life of the product will extend and the possibility of problems will decrease if the product is cleaned at regular intervals.



Disconnect the product from mains supply before starting maintenance and cleaning works.  
There is the risk of electric shock!



Allow the product to cool down before you clean it.  
Hot surfaces may cause burns!

Clean the product thoroughly after each use. In this way it will be possible to remove cooking residues more easily, thus avoiding these from burning the next time the appliance is used.

- No special cleaning agents are required for cleaning the product. Use warm water with washing liquid, a soft cloth or sponge to clean the product and wipe it with a dry cloth.
- Always ensure any excess liquid is thoroughly wiped off after cleaning and any spillage is immediately wiped dry.
- Do not use cleaning agents that contain acid or chloride to clean the stainless or inox surfaces and the handle. Use a soft cloth with a liquid detergent (not abrasive) to wipe those parts clean, paying attention to sweep in one direction.

The surface might get damaged by some detergents or cleaning materials.



Do not use aggressive detergents, cleaning powders/creams or any sharp objects during cleaning.  
Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.



Do not use steam cleaners to clean the appliance as this may cause an electric shock.

### 6.2 Cleaning the hob

#### 6.2.1 Cleaning the burner

1. Remove the pan supports, burner heads and burner caps and clean them with a soft and damp cloth.
2. Clean the dirt in burner chamber and on injector with a soft and damp cloth and wipe them dry with a dry cloth.
3. Use commercially available potassium stearate (soft soap) for stubborn dust and dirt on the burner heads.
4. Clean the burner plate of the hob.
5. Make sure that the burner heads are installed on their correct places and seated tightly. Incorrect installation will result with gas leakage, misfire or irregular burning.
6. When fitting the pan supports, pay attention to place the pan support feet so that the burners are centered.

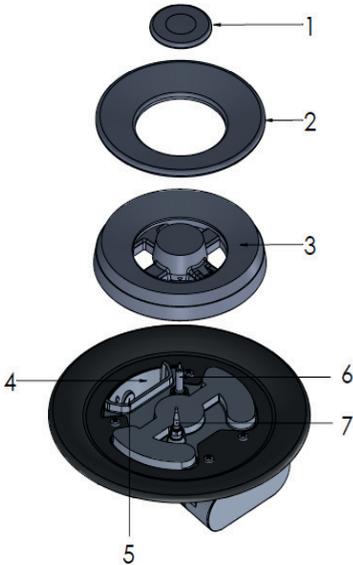


## 6 Maintenance and care



In case of any overflow, turn off the burner immediately. Remove the pots and pan supports on it. Clean the overflowed material with a dry and absorbent cloth. Pay attention not to let liquids enter into burners. Clean inside of the burners as well if any liquid has entered. Do not re-operate the hob before cleaning it.

### 6.2.2 Assembling the Wok burner parts

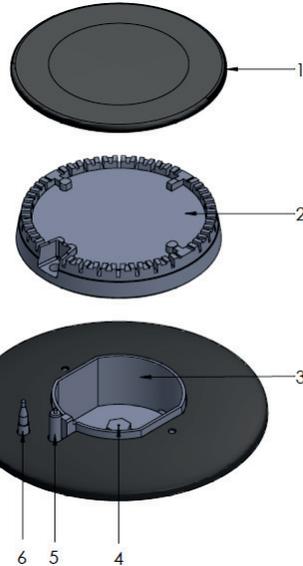


1. Inner burner cap
2. Outer burner cap
3. Burner head
4. Burner chamber
5. Injector
6. Plug (in products with igniter)
7. Thermic element (in products with thermic element)

Assemble all parts in order after cleaning the burner.

1. Place the burner head on the burner chamber such that it passes through the plug (6) hole.
2. Place the burner caps on the burner heads.

### 6.2.3 Assembling the burner parts



1. Burner cap
2. Burner head
3. Burner chamber
4. Injector
5. Plug (in products with igniter)
6. Thermic element (in products with thermic element)

Assemble all parts in order after cleaning the burner.

1. Place the burner head on the burner chamber such that it passes through the plug (5) hole.
2. Place the burner cap on the burner head.

## 6 Maintenance and care

### 6.2.4 Glass ceramic surfaces

Wipe the glass ceramic surface using a piece of cloth dampened with cold water in a manner as not to leave any cleaning agent on it. Dry with a soft and dry cloth. Residues may cause damage on the glass ceramic surface when using the hob for the next time.

Dried residues on the glass ceramic surface should under no circumstances be scraped with hook blades, steel wool or similar tools.

Remove calcium stains (yellow stains) by a small amount of lime remover such as vinegar or lemon juice. You can also use suitable commercially available products.

If the surface is heavily soiled, apply the cleaning agent on a sponge and wait until it is absorbed well. Then, clean the surface of the hob with a damp cloth.



Sugar-based foods such as thick cream and syrup must be cleaned promptly without waiting the surface to cool down. Otherwise, glass ceramic surface may be damaged permanently.

Slight color fading may occur on coatings or other surfaces in time. This will not affect operation of the product.

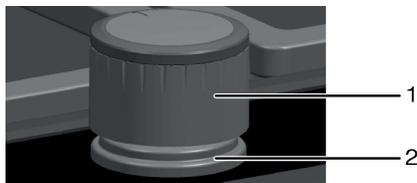
Color fading and stains on the glass ceramic surface is a normal condition, and not a defect.

### 6.3 Cleaning the control panel

Clean the control panel and knobs with a damp cloth and wipe them dry.



Do not remove the control buttons/knobs to clean the control panel. Control panel may get damaged!



1. Knob
2. Sealing element



Do not remove the sealing elements under the knobs for cleaning.

### 6.4 Future transportation

- If you have kept the product's original package, transport the product in it. Follow the instructions on the package. If you do not have the original package, pack the product in bubble wrap or a thick cardboard and tape it securely.
- Tightly secure the burner caps, burner heads and pan supports using tape.



Check the general appearance of your product for any damages that might have occurred during transportation.

## 7 Troubleshooting

### **Clanging is heard while the product is heating and cooling.**

- When the metal parts are heated, they may expand and make noise. >>> This is not a failure.

### **There is no ignition spark.**

- Power is cut. >>> Check the fuses in the fuse box.

### **The product is continuously sparking.**

- The effluent fluids may have penetrated into the ignition mechanism under the control knobs. >>> Unplug the product and wait for it to cool.

### **There is no gas.**

- Main gas valve is shut off. >>> Turn on the gas valve.
- The pipe has leaned. >>> Install the gas pipe properly.

### **Burners are not burning properly or at all.**

- Burners are dirty. >>> Clean the burner components.
- Burners are wet. >>> Dry the burner parts.
- Burner cap is not securely positioned. >>> Position the burner cap correctly.
- Main gas valve is shut off. >>> Turn on the gas valve.
- Gas cylinder is empty (when using LPG). >>> Replace the gas cylinder.
- The burner knob/button has not been held pressed enough during ignition. >>> Ignite the burner by pressing and holding for at least 3-5 seconds.



Consult the call centre if you can not remedy the trouble although you have implemented the instructions in this section. Never attempt to repair a defective product by yourself.

## 7 Troubleshooting

Brand	BEKO		
Hob Type	Built-in Gas Hob		
Model	Inox		
	Symbol	Value	Unit
Number of the gas burners		5	%
Energy efficiency of the rear right burner	EE gas-powered burner	55,3	%
Energy efficiency of the front right burner	EE gas-powered burner	-	%
Energy efficiency of the front left burner	EE gas-powered burner	56,2	%
Energy efficiency of the rear left burner	EE gas-powered burner	56,2	%
Energy efficiency of the left burner	EE gas-powered burner	52,8	%
Energy efficiency for the gas-powered hob	EE gas-powered burner	55,1	%

Based on the Eco-design Requirements for Energy-related Products Directive No. 2009/125/EC, the product information below is given in parallel with the European Union's Commission Regulation No. (EU) 66/2014 in respect of the Eco-design Requirements for Domestic hobs.

With the aim of specifying the features of the product, measurements and calculations are specified with the standard given below in accordance with the eco-design requirements.

En 30-2