

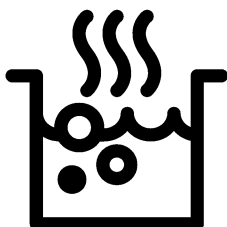


## **Built-in Hob**

User Manual

## **Piano cottura incassato**

Manuale utente



HII68811NT

**EN / IT**

185.9287.18/R.AB/17.11.2020

7757187681

# Please read this user manual first!

Dear Customer,

Thank you for purchasing this 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 models will be identified in the manual.

## Explanation of symbols

Throughout this user manual the following symbols are used:



Important information or useful hints about usage.



Warning of hazardous situations with regard to life and property.



Warning of electric shock.



Warning of risk of fire.



Warning of hot surfaces.



**Arçelik A.Ş.**  
Karaağaç caddesi No:2-6  
34445 Sütlüce/Istanbul/TURKEY  
Made in TURKEY

This product was manufactured using the latest technology in environmentally friendly conditions.

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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.

### **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.
- The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction. Children should be supervised and ensure they do not play with the appliance
- If the product is handed over to someone else for personal use or second-hand use purposes, the user manual, product labels and other relevant documents and parts should be also given.
- Installation and repair procedures must always be performed by Authorised Service Agents. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorised 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.

## 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. Our company shall not be liable for any problems arising due to the product not being earthed in accordance with the local regulations.
- Never wash the product by spreading or pouring water onto it! There is the risk of electric shock!
- 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.
- 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.
- Make sure that fuse rating is compatible with the product.

## Product safety

- **WARNING:** 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.
- **WARNING:** 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.
- **CAUTION:** The cooking process has to be supervised. A short term cooking process has to be supervised continuously.
- **WARNING:** Danger of fire: Do not store items on the cooking surfaces.
- **WARNING:** If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.
- In case of hotplate glass breakage : Immediately shut 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.
- After use, switch off the hob element by its control and do not rely on the pan detector.
- Metallic objects such as knives, forks, spoons and lids should not be placed on the hob surface since they can get hot.
- The appliance is not intended to be operated by means of an external timer or separate remote-control system.
- Vapour pressure that build up due to the moisture on the hob surface or at the bottom of the pot can cause the pot to move. Therefore, make sure that the oven surface and bottom of the pots are always dry.

- Hotplates are equipped with "Induction" technology. Your induction hob that provides both time and money savings must be used with pots suitable for induction cooking; otherwise hotplates will not operate. See. *General information about cooking, page 11* , selecting the pots.
- As induction hobs create a magnetic field, they may cause harmful impacts for people who use devices such as insulin pump or pacemaker.
- Do not put electronic products such as mobile phones, tablets, computers on the induction cooker. Your product may be damaged.
- **WARNING:** Use only hob guards designed by the manufacturer of the cooking appliance or indicated by the manufacturer of the appliance in the instructions for use as suitable or hob guards incorporated in the appliance. The use of inappropriate guards can cause accidents.

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.

### **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.

### **Safety for children**

- **WARNING:** 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 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.

## **Disposing of the old product**

### **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.

### **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.

## **Package information**

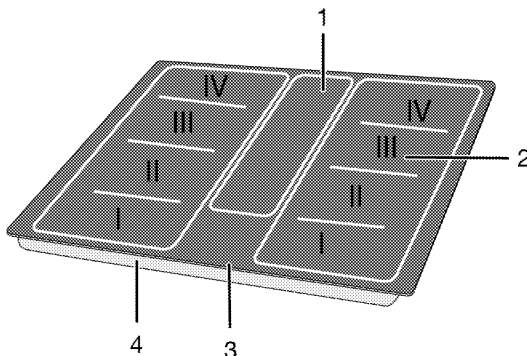
- Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local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

## **Future Transportation**

- Keep the product's original carton and transport the product in it. Follow the instructions on the carton. If you do not have the original carton, pack the product in bubble wrap or thick cardboard and tape it securely.
- i** Check the general appearance of your product for any damages that might have occurred during transportation.

## 2 General information

### Overview



- |                                    |                        |
|------------------------------------|------------------------|
| 1 Auxiliary induction cooking zone | 3 Vitroceramic surface |
| 2 Induction cooking plate          | 4 Base cover           |

### Technical specifications

Voltage / frequency	1N~ 220-240 V/2N~380-415 V 50/60 Hz
Total power consumption	max. 7,4 kW
Cable type / section	min.H05V2V2-F 5 x 1,5 mm <sup>2</sup>
External dimensions (height / width / depth)	48 mm/580 mm/510 mm
Installation dimensions (width / depth)	560 (+2)mm/490 (+2)mm

#### Burners

Left I-II-III-IV	<b>Induction cooking plate</b>
Dimension	92,7 x 200 mm
Power	900/1800 W
Middle	<b>Auxiliary induction cooking zone</b>
Dimension	92,7 x 200 mm
Power	900/1800 W
Right I-II-III-IV	<b>Induction cooking plate</b>
Dimension	92,7 x 200 mm
Power	900/1800 W

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

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

**i** 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.

## 3 Preparation

### 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.
- Pay attention to use flat bottom pots when cooking with electric hobs. Pots with thick bottom will provide a better heat conduction. You can obtain energy savings up to 1/3.
- Vessels and pots must be compatible with the cooking zones. Bottom of the vessels or pots must not be smaller than the hotplate.

- Keep the cooking zones and bottom of the pots clean. Dirt will decrease the heat conduction between the cooking zone and bottom of the pot.

### Initial use

#### 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.

## 4 How to use the hob

### General information about cooking



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. Clean any melted such materials on the surface immediately. Such vessels should not be used to keep foods either.
- Use flat bottomed saucepans or vessels only.

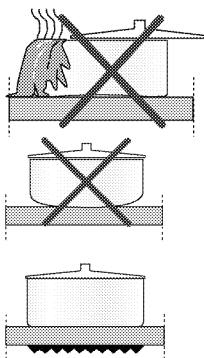
- Put appropriate amount of food in saucepans and pans. Thus, you will not have to make any unnecessary cleaning by preventing the dishes from overflowing.

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.

### Saucepan selection

- Glass ceramic surface is heatproof and is not affected by big temperature differences.
- Do not use the glass ceramic surface as a place of storage or as a cutting board.
- Use only the saucepans and pans with machined bottoms. Sharp edges create scratches on the surface.



Spills may damage the glass ceramic surface and cause fire.

Do not use vessels with concave or convex bottoms. Use only the saucepans and pans with flat bottoms. They ensure easier heat transfer.

Boiling behaviour may vary depending on the pot types, size of the pot and size of the cooking zone. For a more homogenous boiling behaviour a one step larger cooking zones might be




used. To use a larger cooking zone has no negative effect on energy consumption at induction hobs, because the heat is only created in relevant pot area.

**For induction hobs, use only vessels suitable for induction cooking.**

#### **Saucepan test**







Use following methods to test whether your saucepan is compatible with the induction hob or not.

1. Your saucepan is compatible if its base holds magnet.

2. Your saucepan is compatible if "" and "" or "" does not flash when you place your saucepan on cooking zone and start the hob.


You can use steel, teflon or aluminium saucepans with special magnetic base that contains labels or warnings indicating that the saucepan is compatible with induction cooking. Glass and ceramic vessels, pots and the stainless steel vessels with non-magnetic aluminium base should not be used.


#### **Pan detection-focusing system**

In induction cooking, energy is generated only in the area where the base of the pan on the respective cooking zone covers. The base of the pan is detected by the induction system and only this area is automatically heated. If the pan is removed from the cooking zone during cooking, the cooking process will be stopped. "" and "" or "" symbol flashes. (For some hob models, the selected cooking zone level and "" and "" or "" flash respectively.

#### **Safe use**

Do not select high heating levels when you will use a non-sticking (teflon) saucepan with no oil or with very little oil. Do not put metal items such as forks, knives or saucepan covers onto your hob since they can get heated. Never use aluminium foil for cooking. Never place food items wrapped with aluminium foil onto the cooking zone.

 If there is an oven under your hob and if it is running, sensors of the hob can decrease the cooking level or turn off the hob.

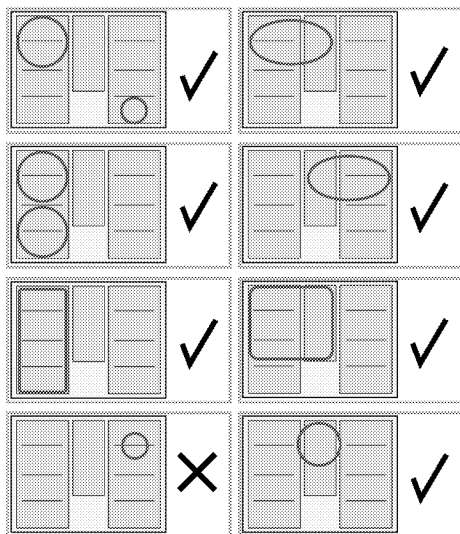
 When the hob is running, keep items with magnetic properties such as credit cards or cassettes away from the hob.

#### **Illuminated cooking areas(This may not exist on your product.)**

Cooking zones on the hob will be illuminated. The cooking zones will not appear when the hob is in the turned-off or stand-by position. When you turn on the hob, the illumination that indicates the cooking zones should appear.

#### **Using pans on the large cooking zone**

The pan you are using should cover both centres of the large cooking zone. Do not use the cooking zone in a different manner. You can use the large cooking zone by combining them for the large diameter pans. You can use the large cooking zone in two different ways, namely left rear and left front zones.



## Using the hobs

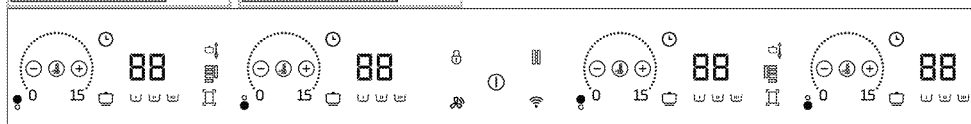


Do not allow any object to drop on the hob. Even small objects such as a saltshaker may damage the hob.

Do not use cracked hobs. Water may leak through these cracks and cause short circuit.

In case of any kind of damage on the surface (eg., visible cracks), switch off the product immediately to minimize the risk of electric shock.

## Control panel



## Specifications



Setting area (for temperature level)



On/Off key



Key lock key



Timer



Activation/Deactivation key



Rapid Heating key/High power setting (Booster) key



Automatic cooking key



Stop key



Wide Surface Cooking



Zone Selection key \*



Timer level increasing key



Timer level decreasing key



Active cooking area display



“Move” function symbol



Hob to Hood symbol \*



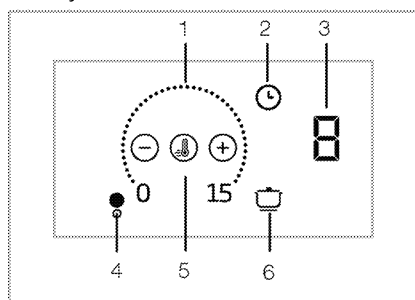
Wifi Symbol \*

\*(This feature is optional. It may not exist on your product.)



Graphics and figures are for informational purposes only.

Actual displays and functions may vary according to the model of your hob.



- 1 Setting area
- 2 Timer key
- 3 Cooking zone display
- 4 Cooking zone symbol (\*)
- 5 Rapid heating key
- 6 Automatic cooking key

\* (Varies depending on the product model.)

**i** This product is controlled by means of a touch control panel. Each operation you make on your touch control panel will be confirmed by an audible signal.

**i** Always keep the control panel clean and dry. Having damp and soiled surface may cause problems in the functions.

### Turning on the hob

1. Touch the "⏻" key on the control panel.

The hob is ready for use.

**i** If no operation is performed within 20 seconds, the hob will automatically return to Standby mode.

**i** When any key ("⏻" key) is pressed for a long time, the product automatically turns off for safety reasons.

### Turning off the hob

1. Touch the "⏻" key on the control panel.

The hob will turn off and return to Standby mode.

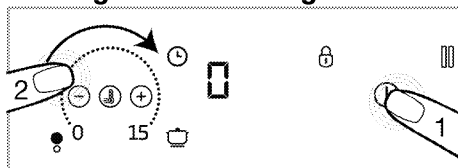
**i** If "H" or "h" symbol is lit on the cooking zone display once the hob is turned off, it means that the cooking zone is still hot. Do not touch cooking zones.

### Residual heat indicator

If "H" symbol is lit on the cooking zone display, it means that the cooking zone is still hot and may be used to keep a small amount of food warm. This symbol will soon turn to "h" symbol meaning less hot.

**i** When the electricity is cut off, residual heat indicator will not light up and does not warn the user against hot cooking zones.

### Turning on the cooking zones



1. Touch the "⏻" key to turn on the hob.

» "0" symbol on cooking zone displays.

2. Touch the setting area of the cooking zone you want to switch on and slide your finger across the area.

**i** If no operation is performed within 20 seconds, the hob will automatically return to Standby mode.

### Setting the temperature level

By touching the adjustment area or by sliding your finger across the area, adjust the temperature level between "0" and "15".

**i** You can use a single auxiliary cooking zone for cooking. To do this, temperature level should be set to the rear left cooking zone.

### Turning off the cooking zones:

A selected cooking zone can be turned off in 2 different ways:

1. **By dropping the temperature to "0" level**

You can turn the cooking zone off by dropping the temperature setting to "0" level.

2. **By using the switch-off function on the timer for the desired cooking zone**

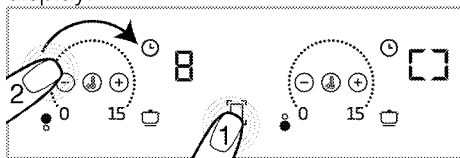
When the time is over, the timer will switch off the cooking zone linked to it. "0" or "00" value will appear on all

displays. The "⌚" symbol on the hob display will disappear.

When the time is over, an audible alarm will sound. Touch any button on the control panel to silence the audible alarm.

**Turning on the wide surface cooking zone (This feature is optional. It may not exist on your product.)**

1. Touch the "⌚" key to turn on the hob.
  2. Touch Wide Surface Cooking Zone Selection key
- » 0 will be displayed on the display of the rear left cooking zone and "[ ]" will appear on the front cooking zone display.



3. By touching the adjustment area or by sliding your finger across the area, adjust the temperature level between 0 and 15.
- » You can change the temperature level on the setting area of both cooking zones.

**i** Wide surface left cooking zones are explained as an example. If there is a wide surface cooking zone also on the right-hand side of the hob, the same instructions apply to the said cooking zone.

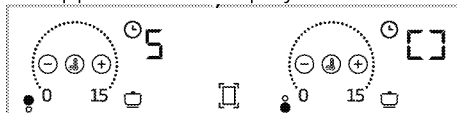
**Turning on the wide surface cooking zone while one or both of the left cooking zones are running (This feature is optional. It may not exist on your product.)**

While one or both of the left cooking zones are running, you can combine both cooking zones by activating the wide surface cooking zone. Thus, you

can utilize a wider cooking zone just with the same values.



1. Touch the wide surface cooking zone selection key while one or both of the left cooking zones is/are running.
- » The smaller one of the temperature values of the cooking zones you have previously selected will appear on the rear left cooking zone display. If there is a timer duration given, the timer value of the cooking zone with the lower value will appear on the display.



- » To change the temperature value afterwards, set the desired temperature on the setting area of both cooking zones.

**i** If you touch the wide surface zone key while the wide surface cooking zone is active, the cooking zones will be separated and turn off.

**Turning off the wide surface cooking zone: (This feature is optional. It may not exist on your product.)**

Wide surface cooking zone can be turned off in 3 different ways:

1. By dropping the temperature to "0" level
2. By using the turn-off with the timer option for the wide surface cooking zone

When the time is over, the timer will turn off the wide surface cooking zone. 0 will

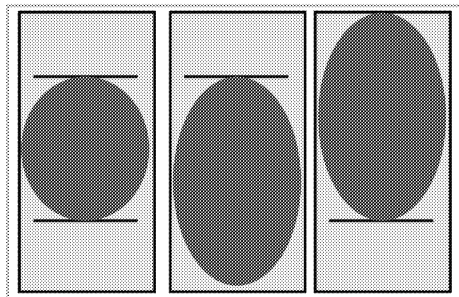
appear on the left cooking zone display and 00 will appear on the timer display. The light of "⌚" key on the rear left cooking zone display will go off.

### 3. By touching the wide surface cooking zone symbol for 3 seconds

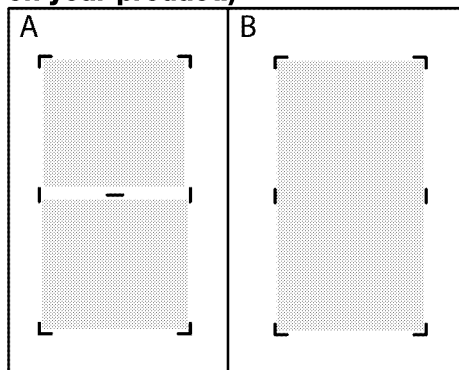
If you touch the wide surface cooking zone symbol for 3 seconds, the cooking zone is turned off

### "Autoflexi" mode (Enabling the automatic wide surface cooking zone)

If the pot is placed on cooking zones as shown below, "flexi" (wide surface cooking zone) mode will be automatically enabled. Touch "⏏" once to exit this mode.



### Models with Illuminated around cooking zones: (This may not exist on your product.)



**i** When the two separate cooking zones (shown in the figure A) are combined as a wide surface cooking zone shown in the figure B, the separating light should go off. When the wide surface cooking zone is returned back into two separate cooking zones, the separating light should be illuminated.

### High power setting (BOOSTER)

You can use booster function to perform heating at the maximum power. However, this function is not recommended for cooking a long time. Booster function may not be available in all cooking zones. When the booster setting time (see, Table of operation time limits) is over, cooking zone will switch off.

#### Selecting BOOSTER directly:

1. Touch the "⌚" key to turn on the hob.
2. Touch the "⚡" key.

The cooking zone that has been activated will run with maximum power and the animated booster symbol "≡" will appear on the cooking zone display. » When the booster setting time (see, Table of operation time limits) is over, cooking zone will switch off.

#### Selecting the booster while the cooking zone is operating:

1. While the hob is on and the respective cooking zone is active, touch "⚡".

**i** The booster may only be activated in one of the zones on the same side (left or right). If one of the cooking zones on the same side is operating at a certain temperature level, the booster cannot be set for the other cooking zone on the same side. While the large cooking zone is active, the booster cannot be set for these cooking zones.

2. Selected cooking zone will operate at the maximum power and 3 lights will flash on the cooking zone display respectively. Once the Booster period is over, the cooking zone switches to the set temperature level and only the selected temperature value is displayed.

### **Switching off the high power setting (BOOSTER) prematurely:**

By touching the "⏻" key you can turn off the booster setting any time you want.

### **Key Lock**

You can activate the key lock to avoid changing the functions by mistake **when the hob is operating**.

### **Activating the key lock**

1. Touch "🔒" for 3 seconds to lock the control panel.

If any key is pressed when the key lock is active, the light of the "🔒" key flashes.

**i** You can activate the key lock in operation mode only. When key lock is activated, only the "🔒" key will be functional. When you touch any other key, the light of the "🔒" key will flash to indicate that the key lock is active.

If you turn the hob off when the keys are locked, the key lock must be deactivated to turn the hob on again.

### **Deactivating the key lock**

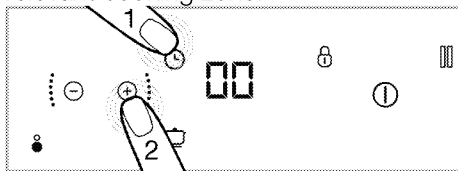
1. Keep "🔒" key pressed for 3 seconds. The operation is confirmed with an audible signal. The light of the "🔒" key turns off and the control panel is unlocked.

### **Timer function**

This function makes it easier for you to cook. It will not be necessary to attend the oven for the whole cooking period. Cooking zone will be turned off automatically at the end of the time you have selected.

### **Activating the timer**

1. Touch the "🕒" key to turn on the hob.  
2. "0" symbol will appear on cooking zone displays.  
3. Increase the level of the cooking zone you want to turn on.  
4. Touch "🕒" key to activate the timer. "00" will appear on the display of the relevant cooking zone.



5. Set the desired duration by touching "+" and "-" keys.  
» Touch "🕒" to confirm the setting. If you do not touch "🕒", the setting will be cancelled automatically in a few seconds.

**i** The timer can only be set for the operating cooking zones.

**i** In order to set the timers of the other cooking zones, repeat the process explained above.

- i** Timer cannot be adjusted unless the cooking zone and the temperature value for the cooking zone are selected.

### Deactivating the timers

Once the set time is over, the hob will be switched off automatically and give an audible warning.

Press any key to silence the audio warning.

### Turning off the timers earlier

If you deactivate the timer earlier, the hob will keep on operating at the set temperature until it is switched off.

You can turn the timer off earlier in two different ways:

#### 1-Turning off the timer by dropping its value down to "00" :

1. Select the cooking zone you want to turn off.
2. Touch "⏻" key to select the timer of the relevant cooking zone.
3. Until "00" is displayed on the relevant cooking zone display, decrease the value by touching the "⊕" and "⊖" keys.

#### 2-Deactivating the timer by touching its key for about 3 seconds:

1. Touch "⏻" key of the relevant cooking zone for about 3 seconds; "⏻" will go off completely and the timer will be cancelled.

### Automatic cooking function

You can cook quickly at 3 different levels by means of this function.

1. Warm keeping
2. Boiling
3. Frying

### Activating the automatic cooking function without setting the timer

1. Touch the "ⓘ" key to turn on the hob.
2. Touch the "⏻" key of the cooking zone on which you want to activate the automatic cooking function.

3. The relevant cooking zone will be activated at the keeping warm level after the first touch. "P" and "⏻" symbol will appear on the display.
  4. The relevant cooking zone will be activated at the boiling level after the second touch. "P" and "⏻" symbol will appear on the display.
  5. The relevant cooking zone will be activated at the frying level after the third touch. "P" and "⏻" symbol will appear on the display.
- » The cooking zone will start to operate at the set automatic cooking level.

### Activating the automatic cooking function by setting the timer

1. Select the desired automatic cooking level by touching the "⏻" key of the relevant cooking zone.
  2. Touch "⏻" key to activate the timer.  
» "00" and "⏻" symbols will light on the cooking zone display.
  3. Set the desired duration by touching the "⊖" / "⊕" keys.  
» The cooking zone will keep on operating at the selected automatic cooking level throughout the set time period.
- » Once the set time is over, the hob will be switched off automatically and give an audible warning. Press any key to silence the audio warning.

### Deactivating the automatic cooking function

1. You can completely switch off the relevant cooking zone by touching the "ⓘ" key to cancel the automatic cooking function.
2. If you want the cooking zone to operate at a certain level and deactivate the automatic cooking function, set the desired temperature level by touching the "⊖" / "⊕" keys. The cooking zone will keep on operating at the set temperature level.

If the timer has been set previously, the set cooking time will not be canceled and will keep on at the set temperature level.

## Using the Move function

This function makes switching quickly to different cooking levels easier for you by changing the cooking level through pan movement without entering the control panel. Therefore, you do not have to increase or decrease the temperature every time.

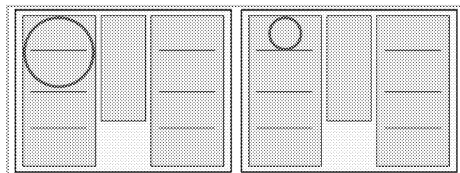
- i** For the Move function to be enabled, pan size should cover one or two cooking zones.

## To activate the “Move” function:

- 1.Touch “①” to turn on the hob.
- 2.Place your pan on the left or right cooking zone, according to the desired starting level, ensuring that it covers both cooking zones.
- 3.Touch “□” twice.  
» “□” and “⏏” will turn on, indicating that the “move” function has been enabled. You just need to slide the pan on the cooking zone for the desired cooking level. This function allows you to quickly switch between 3 cooking zones:

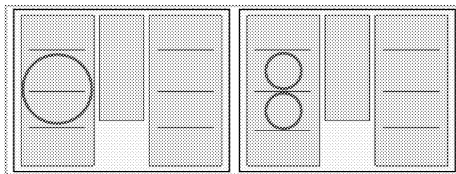
- **Level 3 (Keep warm):** If you place your pan on the rearmost two cooking zones of the left and right cooking zones, the hob will operate at level 3.

### Level 3



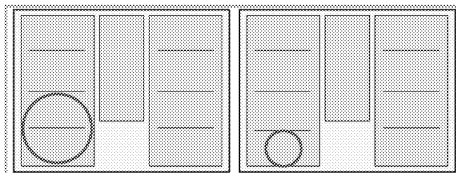
- **Level 8 (Boiling):** If you place your pan on the middle two cooking zones of the left and right cooking zones, the hob will operate at level 9.

### Level 8



- **Level 15 (Frying):** If you place your pan on the front two cooking zones of the left and right cooking zones, the hob will operate at level 15.

### Level 15

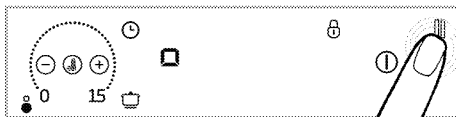


- i** When using the “Move” function, the timer cannot be set for the cooking zones.
- i** If there is a pan on the auxiliary cooking zone, the “Move” function cannot be used.
- i** If the pan you are using covers three cooking zones, the “Move” function will be cancelled.

## Stop function

You can stop all functions (**except for the timer**) operating on the hob by means of this function.

- i** If the timer is set for any cooking zone, timer will continue operating during stoppage.



- 1.Touch the “1” key when your hob is operating.  
All active cooking zones will continue to operate at the minimum level.
- 2.Touch “1” key again to restart all stopped cooking zones with previous settings.

**i** When the stop key is pressed, "■" symbol will appear on the displays of the cooking zones which were active before this key is pressed.

### Power management function

Your product has a power management function. With this function, you can change the total power setting that the hob will draw. There are 9 different levels for the power management function.

Power management function - Total power levels that can be set

Power management options	Total power
P1	1,2 kW
P2	2,4 kW
P3	3 kW
P4	3,6 kW
P5	4,4 kW
P6	5,4 kW
P7	5,7 kW
P8	6,7 kW
P9	7,4 kW

With the hob zones turn off position,

- 1.Touch the "⌚" key to turn on the hob.
- 2.Touch the left rear cooking zone "⌚" key, then the left front cooking zone "⌚" key and finally the "■" key without lifting your finger. The tone sounds when each key is touched.
- 3.The power management level set on the left rear cooking zone display and the total power value of this level appear on the left front cooking zone display. Stop touching the 3 keys after the values appear.
- 4.Switch between levels by touching the "■" key and set the total power value you want to adjust.

- 5.Confirm the setting by touching the "⌚" key and turn off the burner. The total power value you set will be activated.

**i** Depending on the total power level set, the temperature levels you can give to the cooking zones may vary. Depending on the power adjustment of the hob, the temperature level given to the cooking zones may fall automatically. This is not an error.

### Using the induction cooking zones safely and effectively

**Operating principles:** Induction hob heats directly the cooking vessel as a feature of its operating principles.

Therefore, it has various advantages when compared to other hob types. It operates more efficiently and the hob surface does not heat up.

Your induction hob is equipped with superior safety systems that will provide you maximum safe usage.

**i** Your hob can be equipped with induction cooking zones with a diameter of 145, 180, 210 and 280 mm depending on the model. Each cooking zone automatically detects the vessel placed on it thanks to the induction feature. Energy builds up only where the vessel contacts with the cooking zone and thus, minimum energy consumption is achieved.

### Operation time limits

The hob control is equipped with an operation time limit. When one or more cooking zones are left on, the cooking zone will automatically be deactivated after a certain period of time (see, Table-1). If there is a timer assigned to the cooking zone, the timer display will also turn off later.

Operation time limit depends on the selected temperature level. Maximum operation time is applied at this temperature level.

The cooking zone may be restarted by the user after it is turned off automatically as described above.

**Table-1:** Operation time limits

Temperature level	Operation time limit - hour
0	0
1	6
2	6
3	5
4	5
5	4
6	4
7	3
8	3
9	2
10	2
11	1,5
12	1,5
13	1,5
14	1
15	1
Rapid Heating	10 minutes
P1	6
P2	1,5
P3	1

### Overheating protection

Your hob is equipped with some sensors ensuring protection against overheating. The following may be observed in case of overheating:

- Active cooking zone may be turned off.
- Selected level may drop. However, this condition cannot be seen on the indicator.

### Overflow safety system

Your hob is equipped with a safety system to prevent overflows. If there is overflowing that affects the control panel, the system will turn off the hob by disconnecting the power automatically. Meanwhile, "E" or "F" will be displayed.

### Precise power setting

Induction hob reacts the commands immediately as a feature of its operating principles. It changes the power settings very fast. Thus, you can prevent a cooking pot (containing water, milk and etc.) from overflowing even if it was just about to overflow.

### Noisy operation

Some noises may arise from the induction hob. These sounds are normal and a part of induction cooking.

- Sound becomes prominent in high temperature levels.
- Alloy of the cooking pot can cause noise.
- In low levels, a regular on/off sound can be heard because of the operating principles.
- Noise can be heard if an empty cooking pot is heated. When you put water or meal in it, this sound will clear away.
- The noise of the fan that cools the electronic system can be heard.

## Error codes/reasons and possible solutions

Error codes	Error reasons	Possible solutions
E 22 E 26	Induction hob is overheated.	Turn the induction cooker off and wait until it is cooled down. The error shall be resolved when temperature of the hob comes down below the limits.
E 46	One or more keys are kept pressed for more than 10 seconds. An object is left on the control panel or the control is exposed to vapour.	The problem shall be resolved when you remove your hand from the hob. The problem shall be resolved when the control panel is cleaned.
E 47	A pot suitable for induction heating is not used.	The error shall be resolved when a pot suitable for induction heating is used.
E 1 - E 15	Communication error on induction hob.	Turn the induction hob off and operate again after 30 seconds. Contact the authorized dealership if the issue is resumed.
E 16 - E 21	Temperature sensor error on induction hob.	Turn the induction hob off and operate again after 30 seconds. Contact the authorized dealership if the issue is resumed.
E 23 E 24	Software error on induction hob.	Turn the induction hob off and operate again after 30 seconds. Contact the authorized dealership if the issue is resumed.
E 25	Fan operation error on induction hob.	Turn the induction hob off and operate again after 30 seconds. Contact the authorized dealership if the issue is resumed.
E 31 - E 45	Electronic board hardware error on induction hob.	Turn the induction hob off and operate again after 30 seconds. Contact the authorized dealership if the issue is resumed.
E 48 E 49 E 51	Sensor error on induction hob.	Sensor equipment shall be rendered compatible for the operating conditions. Contact the authorized dealership if the issue is resumed.

Error codes	Error reasons	Possible solutions
E 52 - E 57	High temperature error on induction hob.	Turn the induction hob off and wait until it is cooled down. The error shall be resolved when temperature of the sensor comes down below the limits. Contact the authorized dealership if the issue is resumed.

**i** If the surface of the touch control panel is subjected to vapor, the entire control system will be deactivated, a signal sound will be heard and "E" will flash on the display.

**i** Keep the surface of the touch control panel clean. It may give erroneous operation warning.

**i** No pots/pans must be placed on the touch control panel.

## 5 Maintenance and care

### 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.

### Cleaning the hob

#### Glass ceramic surface

Wipe the glass ceramic surface (vitroceramic) with cold water, paying attention to leave no residual cleaning agents, and dry with a soft clothing. Residues may cause damage on the glass ceramic surface when using the hob for the next time.

Dried residues on the glass ceramic surface (vitroceramic) should under no circumstances be scraped with hook blades, steel wool or similar tools. Remove calcium stains (yellow stains) with commercially available lime remover or a small amount of lime remover such as vinegar or lemon juice.

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.

**i** 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 get damaged permanently.

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

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

## 6 Troubleshooting

### **Product emits metal noises while heating and cooling.**

- When the metal parts are heated, they may expand and cause noise. >>> *This is not a fault.*

### **Product does not operate.**

- The mains fuse is defective or has tripped. >>> *Check fuses in the fuse box. If necessary, replace or reset them.*
- Product is not plugged into the (grounded) socket. >>> *Check the plug connection.*
- If the display does not light up when you switch the hob on again. >>> *Disconnect the appliance at the circuit breaker. Wait 20 seconds and then reconnect it.*
- Overheat protection is active. >>> *Allow your hob to cool down.*
- The cooking pot is not suitable. >>> *Check your pot.*

### **"□" and "□" or "□" symbol appears on the cooking zone display.**

- You have not placed the pot on the active cooking zone. >>> Check if there is a pot on the cooking zone.
- Your pot is not compatible with induction cooking. >>> Check if your cooking pot is compatible with induction hob.
- The cooking pot is not centered properly or the bottom surface of the pot is not wide enough for the cooking zone. >>> Choose a pot wide enough and center the pot on the cooking zone properly.
- Cooking pot or cooking zone is overheated. >>> Allow them to cool down.

### **Selected cooking zone suddenly turns off during operation.**

- Cooking time for the selected cooking zone may be over. >>> You may set a new cooking time or finish cooking.
- Overheat protection is active. >>> Allow your hob to cool down.
- An object may be covering the touch control panel. >>> Remove the object on the panel.

### **The pot does not get warm even if the cooking zone is on.**

- Your pot is not compatible with induction cooking. >>> Check if your cooking pot is compatible with induction hob.
- The cooking pot is not centered properly or the bottom surface of the pot is not wide enough for the cooking zone. >>> Choose a pot wide enough and center the pot on the cooking zone properly.



Consult the Authorised Service Agent or technician with licence or the dealer where you have purchased the product if you can not remedy the trouble although you have implemented the instructions in this section. Never attempt to repair a defective product yourself.