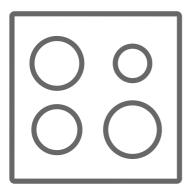


EN Hob / User Manual



PM60

Thank you for choosing this product.
This User Manual contains important safety information and instructions on the operation and maintenance of your appliance.
Please take the time to read this User Manual before using your appliance and keep this

book for future reference.

Icon	Туре	Meaning	
A	WARNING	Serious injury or death risk	
<u>\f</u>	RISK OF ELECTRIC SHOCK	Dangerous voltage risk	
<u> </u>	FIRE	Warning; Risk of fire / flammable materials	
\triangle	CAUTION	Injury or property damage risk	
	IMPORTANT / NOTE	Operating the system correctly	

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1. SAFETY INSTRUCTIONS

- Carefully read all instructions before using your appliance and keep them in a convenient place for reference when necessary.
- This manual has been prepared for more than one model therefore your appliance may not have some of the features described within. For this reason, it is important to pay particular attention to any figures whilst reading the operating manual.

1.1 GENERAL SAFETY WARNINGS

 This appliance can be used by children aged from 8 years and above and by 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 should not play with the appliance. Cleaning and user maintenance should not be made by children without supervision.

WARNING: The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Keep children less than 8 years of age away unless they are continually supervised.

WARNING: Unattended cooking on a hob with fat or oil can be dangerous and may result in fire. NEVER try to extinguish such a fire with water, but switch off the appliance and cover the flame 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

AWARNING: Danger of fire: Do not store items on the cooking surfaces.

A WARNING: If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.

- Do not operate the appliance by means of an external timer or separate remote-control system.
- Do not use harsh abrasive cleaners or scouring pads to clean surfaces. They can scratch the surfaces which may result in shattering or damage to surfaces.
- Do not use steam cleaners for cleaning the appliance.
- Your appliance is produced in accordance with all applicable local and international standards and regulations.
- Maintenance and repair work should only be carried out by authorised service technicians. Installation and repair work that is carried out by unauthorised technicians may be dangerous. Do not alter or modify the specifications of the appliance in any way. Inappropriate hob guards can cause accidents.
- Before connecting your appliance, make sure that the local distribution conditions (electricity voltage and frequency) and the specifications of the appliance are compatible. The specifications for this appliance are stated on the label.

CAUTION: This appliance is designed only for cooking food and is intended for indoor domestic household use only. It should not be used for any

other purpose or in any other application, such as for non-domestic use, in a commercial environment or for heating a room.

- All possible measures have been taken to ensure your safety. Since the glass may break, care should be taken when cleaning to avoid scratching. Avoid hitting or knocking the glass with accessories.
- Make sure that the supply cord is not trapped or damaged during installation. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to prevent a hazard.
- Please keep children and animals away from this appliance.

1.2 INSTALLATION WARNINGS

- Do not operate the appliance before it is fully installed.
- The appliance must be installed by an authorised technician. The manufacturer is not responsible for any damage that might be caused by defective placement and installation by unauthorised people.
- When the appliance is unpacked, make sure that
 it is has not been damaged during transportation.
 In the case of a defect do not use the appliance
 and contact a qualified service agent immediately.
 The materials used for packaging (nylon, staplers,
 Styrofoam, etc.) may be harmful to children and they
 should be collected and removed immediately.
- Protect your appliance from the atmosphere. Do not expose it to sun, rain, snow, dust or excessive humidity.
- Materials around the appliance (i.e. cabinets) must be able to withstand a minimum temperature of

100°C.

 The temperature of the bottom surface of the hob may rise during operation, therefore a board must be installed underneath the product.

1.3 DURING USE

 Do not put flammable or combustible materials in or near the appliance while it is operating.

Do not leave the hob unattended when cooking with solid or liquid oils. They may catch fire under extreme heating conditions. Never pour water on to flames that are caused by oil, instead switch the hob off and cover the pan with its lid or a fire blanket.

- Always position pans over the centre of the cooking zone, and turn the handles to a safe position so they cannot be knocked or grabbed.
- If the product will not be used for a long period of time, turn the main control switch off.
- Make sure the appliance control knobs are always in the "0" (stop) position when the appliance is not in use.

1.4 DURING CLEANING AND MAINTENANCE

- Make sure that your appliance is turned off at the mains before carrying out any cleaning or maintenance operations.
- Do not remove the control knobs to clean the control panel.
- To maintain the efficiency and safety of your appliance, we recommend you always use original spare parts and to call our authorised service agents when needed.

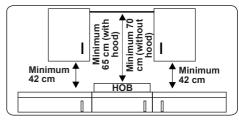
2. INSTALLATION AND PREPARATION FOR USE

WARNING: This appliance must be installed by an authorised service person or qualified technician, according to the instructions in this guide and in compliance with the current local regulations.

- Incorrect installation may cause harm and damage, for which the manufacturer accepts no responsibility and the warranty will not be valid.
- Prior to installation, ensure that the local distribution conditions (electricity voltage and frequency) are compatible. The conditions for this appliance are stated on the label.
- The laws, ordinances, directives and standards in force in the country of use are to be followed (safety regulations, proper recycling in accordance with the regulations, etc.).

Instructions for the Installer General instructions

- After removing the packaging material from the appliance and its accessories, ensure that the appliance is not damaged. If you suspect any damage, do not use it and contact an authorised service person or qualified technician immediately.
- Make sure that there are no flammable or combustible materials in the close vicinity, such as curtains, oil, cloth etc. which may catch fire.
- The worktop and cabinets surrounding the appliance must be made of materials resistant to temperatures above 100°C.
- If a range hood or cupboard is to be installed above the appliance, the safety distance between cooktop and any cupboard/range hood should be as shown below.



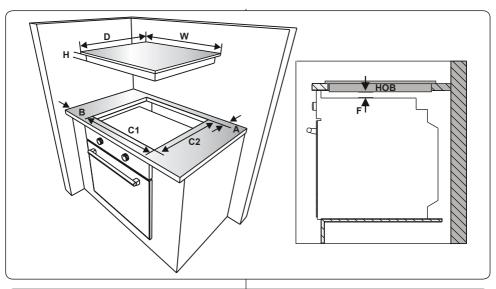
- The appliance should not be installed directly above a dishwasher, fridge, freezer, washing machine or clothes dryer.
- If the base of the appliance is accessible by hand, a barrier made from a suitable material must be fitted below the base of the appliance, ensuring that there is no access to the base of the appliance.

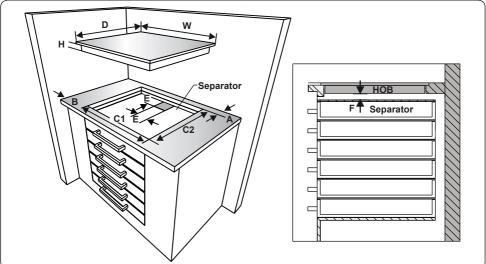
2.1 INSTALLATION OF THE HOB

The appliance is supplied with an installation kit including adhesive sealing material, fixing brackets and screws.

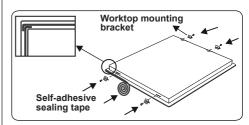
 Cut the aperture dimensions as indicated in the figure. Locate the aperture on the worktop so that, after the hob is installed, the following requirements are followed.

W (mm)	590	min. A (mm)	50
D (mm)	520	min. B (mm)	50
H (mm)	41-47.5	E (mm)	10
C1 (mm)	560	min. F (mm)	10
C2 (mm)	490		





 Apply the supplied one-sided selfadhesive sealing tape all the way around the lower edge of the hob. Do not stretch the tape.



 Screw the 4 worktop mounting brackets on to the side walls of the appliance. Insert the appliance into the aperture.

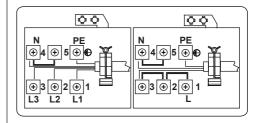
2.2 ELECTRICAL CONNECTION AND SAFETY

warning: The electrical connection of this appliance should be carried out by an authorised service person or qualified electrician, according to the instructions in this guide and in compliance with the current local regulations.

A

WARNING: THE APPLIANCE MUST BE EARTHED.

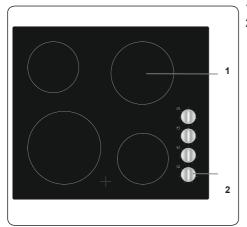
- Before connecting the appliance to the power supply, the voltage rating of the appliance (stamped on the appliance identification plate) must be checked for correspondence to the available mains supply voltage, and the mains electric wiring should be capable of handling the appliance's power rating (also indicated on the identification plate).
- During installation, please ensure that isolated cables are used. An incorrect connection could damage your appliance. If the mains cable is damaged and needs to be replaced this should be done by a qualified person.
- Do not use adaptors, multiple sockets and/or extension leads.
- The supply cord should be kept away from hot parts of the appliance and must not be bent or compressed. Otherwise the cord may be damaged, causing a short circuit
- If the appliance is not connected to the mains with a plug, a all-pole disconnector switch (with at least 3 mm contact spacing) must be used in order to meet the safety regulations.
- The fused switch must be easily accessible once the appliance has been installed
- Ensure all connections are adequately tightened.
- Fix the supply cable in the cable clamp and then close the cover.
- The terminal box connection is placed on the terminal box.



3. PRODUCT FEATURES

Important: Specifications for the product vary and the appearance of your appliance may differ from that shown in the figures below.

List of Components



- 1. Ceramic Heater
- 2. Control Panel

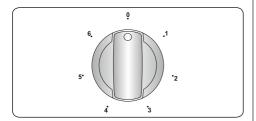
4. USE OF PRODUCT

4.1 HOB CONTROLS

Ceramic Heater

The ceramic heater is controlled by a 6 position knob.

The ceramic heater is operated by turning the control knob to the required setting. Near each control knob is a symbol which indicates the heater that is controlled by that knob. The on/off light on the control panel will show if any of the ceramic heaters are in use.



Knob Position	Function
0	Off position
1	Keep warm position
2-3	Heating position at low heat
4-5-6	Cooking, roasting and boiling position



Important: The knob rotation direction may differ according to the product specification.

Dual and Oval Heaters (if available)

Dual and oval heaters have two heating zones. To activate the outer zone of a dual/ oval heater, turn the knob to position. Both outer zones will switch on.

To deactivate the outer zone of a dual/oval heater, turn the knob to the 'Off' position. Both outer zones will switch off.

Residual Heat Indicator (if available)

After using the hob there will be heat stored in the vitroceramic glass called residual heat. If the residual heat level is greater than +60°C, the residual heat indicator will be active for the cooking zone which is above this temperature.

If the power supply to the hob is disconnected while the residual heat indicator is on, the warning light will flash when the power is reconnected. The display will flash until the residual heat has decreased or until one of the cooking zones is activated.

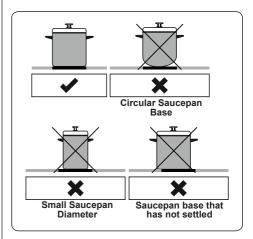
Hints and Tips

Important: When ceramic heaters are operated in higher heat settings, the heated areas may be seen switching on and off. This is due to a safety device which prevents the glass from overheating. This is normal at high temperatures, causing no damage to the hob and little delay in cooking times.



WARNING:

- Never operate the hob without pans on the cooking zone.
- Use only flat saucepans with a sufficiently thick base.
- Make sure the bottom of the pan is dry before placing it on the hob.
- While the cooking zone is in operation. it is important to ensure that the pan is centred correctly above the zone.
- In order to conserve energy, never use a pan with a different diameter to the hotplate being used.



- Do not use pans with rough bottoms since these can scratch the glass ceramic surface.
- If possible, always place lids on the pans.
- The temperature of accessible parts may become high while the appliance is operating. Keep children and animals

well away from the hob during operation and until it has fully cooled after operation.

 If you notice a crack on the hob, it must be switched off immediately and replaced by authorised service personnel.

5. CLEANING AND MAINTENANCE

5.1 CLEANING

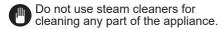
WARNING: Switch off the appliance and allow it to cool before cleaning is to be carried out.

General Instructions

- Check whether the cleaning materials are appropriate and recommended by the manufacturer before use on your appliance.
- Use cream cleaners or liquid cleaners which do not contain particles. Do not use caustic (corrosive) creams, abrasive cleaning powders, rough wire wool or hard tools as they may damage the hob surface.

Do not use cleaners that contain particles, as they may scratch the glass, enamelled and/or painted parts of your appliance.

 Should any liquids overflow, clean them immediately to avoid parts becoming damaged.



Cleaning the Ceramic Glass

Ceramic glass can hold heavy utensils but may be broken if it is hit with a sharp object.

WARNING: Ceramic Hobs - if the surface is cracked, to avoid the possibility of an electric shock, switch off the appliance and call for service.

 Use a cream or liquid cleaner to clean the vitroceramic glass. Then, rinse and dry them thoroughly with a dry cloth.

Do not use cleaning materials meant for steel as they may damage the glass.

 If substances with a low melting point are used in the cookware's base or coatings, they can damage the ceramic glass. If plastic, tin foil, sugar or sugary foods have fallen on the hot ceramic glass, please scrape it off the hot surface as quickly and as safely as possible. If these substances melt, they can damage the ceramic glass. When you cook very sugary items like jam, apply a layer of a suitable protective agent beforehand if it is possible.

- Dust on the surface must be cleaned with a wet cloth.
- Any changes in colour to the ceramic glass will not affect the structure or durability of the ceramic and is not due to a change in the material.

Colour changes to the ceramic glass may be for a number of reasons:

- **1.** Spilt food has not been cleaned off the surface.
- **2.** Using incorrect dishes on the hob will erode the surface.
- 3. Using the wrong cleaning materials. Cleaning the Stainless Steel Parts (if available)
- Clean the stainless steel parts of your appliance on a regular basis.
- Wipe the stainless steel parts with a soft cloth soaked in only water. Then, dry them thoroughly with a dry cloth.
- Do not clean the stainless steel parts while they are still hot from cooking.
- Do not leave vinegar, coffee, milk, salt, water, lemon or tomato juice on the stainless steel for a long time.

6. TROUBLESHOOTING&TRANSPORT

6.1 TROUBLESHOOTING



If you still have a problem with your appliance after checking these basic troubleshooting steps, please contact an authorised service person or qualified technician.

Problem	Possible Cause	Solution
The hob or cooking zones cannot be switched on.	There is no power supply.	Check the household fuse for the appliance. Check whether there is a power cut by trying other electronic appliances.

6.2 TRANSPORT

If you need to transport the product, use the original product packaging and carry it using its original case. Follow the transport signs on the packaging. Tape all independent parts to the product to prevent damaging the product during transport.

If you do not have the original packaging, prepare a carriage box so that the appliance, especially the external surfaces of the product, is protected against external threats.