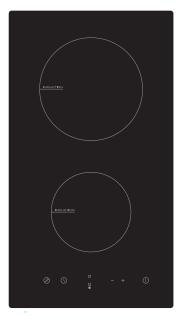


Installation and Operating Instructions

Model:

HO-4-2NF-INDUCT





For your convenience, we recommend to attach the serial number label HERE.





Parmco Appliances extended 3 year warranty

The Warranty:

- This appliance is intended for domestic use in the owners' home. Use of the appliance for commercial purposes will limit the warranty period (please see Parmco website for commercial details).
- Subject to the terms and conditions contained within this
 warranty, if the product is not of Acceptable Quality (as
 defined in the Consumer Guarantees Act) within 3 years of
 the date of original purchase, then Parmco Sales undertakes
 to repair or, at it's sole discretion, replace the product.
- The warranty does not cover the costs of transport, mileage or travelling time if the product is located beyond 30km of a recognised Service Agent.
- This warranty is offered as an extra benefit, and does not affect other legal rights, which can not be modified or excluded by agreement.
- This warranty only applies to goods supplied and installed in the North and South Islands of New Zealand.
- The provisions of this warranty are in addition to the rights and remedies available to consumers under the Consumer Guarantees Act 1993.

| Product | Date of purchase |
|---------------------------------------|------------------|
| Serial Number | • |
| Dealer / Retailers Name | |
| | |
| Please retain this Warranty card toge | · |

Please contact Parmco at 09 573 5678 if your appliance needs servicing under warranty. Please have your model number and proof of purchase ready. Warranty repairs must be authorized by Parmco.



meakmco

The Warranty is not valid:

- If the product is not installed and operated in accordance with the operating instructions.
- If the product is not installed to comply with the electrical, gas, plumbing and other Regulations and Codes of Practice in New Zealand.
- If the product is operated on voltages or frequencies outside the normal range for domestic appliances in New Zealand.
- If the product is not used in normal domestic use, or if it is used in a business as defined in the Consumer Guarantees Act.
- · If any serial number has been removed or defaced.
- If proof of date of purchase is not supplied, except at the sole discretion of Parmco Sales. Proof of purchase can be for the product itself, or if installed with a kitchen or house then proof of purchase can be from a Parmco reseller of products supplied by Parmco.
- If the products are purchased in a second hand condition from other parties (including but not limited to TradeMe, Sella, etc.)

Liability under this warranty will not be accepted for:

- Wear and tear caused by normal domestic use of the product.
- · Damage in transport.
- Damage caused to the product by neglect, abuse, negligence, wilful act or misuse
- Any costs associated with the repair, replacement, removal or reinstallation of products installed in a damaged condition.
- Any defect caused by accident, misuse, neglect, tampering with or unauthorised modifications of the appliance or any attempt at internal adjustment or repair by any person other than an Authorised Service Agent.
- · Service calls that relate principally to the following:
- · Instruction on how to use the product.
- Repair or replacement of house fuses, electrical wiring, gas fitting or plumbing.
- · Normal or scheduled maintenance including blocked filters or ducting.
- · Consumable items such as light bulbs.
- · Any damage to hobs caused by spills when cooking.
- Any breakage or damage of glass items.
- Any damage caused by non recommended product used for cleaning, maintaining, lubricating or similar.
- Any aspect relating to the installation of the product, or damage caused during installation including blocked access for repair.
- Any third party (including reseller) or consequential loss or damage (direct or indirect) however arising.



Dear Valued Customer,

Thank you and congratulations on purchasing your new Parmco appliance.

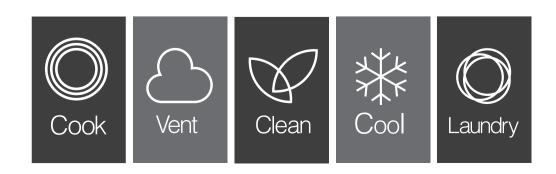
All Parmco products are made to the highest quality and design standards. We are sure you will enjoy your new appliance.

As a note, please read through these instructions carefully. These will assist you in gaining a complete understanding of the functions and features offered by your appliance. Please take special note of all detailed technical information and installation instructions. It is essential that you follow these instructions to ensure the safety and reliability of this appliance.

Furthermore, not using appropriate personnel to install this appliance may affect any future warranty claims lodged, so please check with Parmco Appliances before any installation is carried out.

We hope you enjoy your new appliance. If you would like to find out more about this product or any other products in Parmco's extensive range, visit us online at www.parmco.co.nz.

Regards, The Parmco Team



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Important Safety Warnings

- 1. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons.
- 2. This product is intended for indoor use only.
- 3. Power line connection: The power cord should be connected in compliance with the relevant New Zealand standards.
- 4. If the appliance is being connected directly to the mains an Omni-polar circuit-breaker must be installed with a minimum opening of 3mm between contacts.
- 5. Please use a dedicated power protection switch.
- 6. Do not wash the hotplate directly with water as excess water entering the hob is a hazard.
- 7. Never have the hotplate working without food or liquid within the cooking vessel as this will affect its operational performance and may damage the unit.
- 8. Do not heat unopened canned goods directly on the induction hob as there is a danger of explosion due to heat expansion.
- 9. After being used for a long time, the corresponding heating zone of the induction hotplate will be hot. Do not touch the induction surface to avoid personal injury.
- 10. We suggest that you should periodically check that there are no objects (glass, paper, etc) that could obstruct the ventilation inlets under your induction hotplate.
- 11. Metallic objects such as knives, forks, spoons and lids should not be placed on the hotplate since they will get hot.
- 12. If the surface is cracked, switch off the appliance and contact Parmco Appliances. To avoid the possibility of electric shock do not continue to use a damaged hob.
- 13. This appliance is not intended for use 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 concerning use of the appliance by a person responsible for their safety.
- 14. Children should be supervised to ensure that they do not play with the appliance.
- 15. WARNING: Accessible parts may become hot during use. Young children should be kept away.
- 16. This appliance is not intended to be operated by means of an external timer or separate remote-control system.
- 17. Do not clean this appliance using steam cleaners.
- 18. After use switch off the hob element at its control.

Other Safety Precautions

Your safety is important to us. Please read this information before using your cooktop.

- No combustible material or products should be placed on this appliance at any time.
- In order to avoid a hazard, this appliance must be installed by an authorized electrician according to these instructions.
- This appliance should be connected to a circuit which incorporates an isolating switch providing full disconnection from the power supply.
- Failure to install the appliance correctly could invalidate the warranty or liability claims.

Installation

Electrical Shock Hazard

- Disconnect the appliance from the mains electricity supply before carrying out any work or maintenance on it.
- Connection to a good earth wiring system is essential and mandatory.
- Alterations to the domestic wiring system must only be made by a qualified electrician.
- Failure to follow this advice may result in electrical shock or death.

Operation and maintenance precautions

Electrical Shock

- Do not cook on a broken or cracked cooktop. If the cooktop surface should break or crack, switch the appliance off immediately at the mains power supply (wall switch) and contact a qualified technician.
- Switch the cooktop off at the wall before cleaning or maintenance to prevent injuries.

Hot Surface

- During use, accessible parts of this appliance will become hot enough to cause burns.
- Do not let your body, clothing or any item other than suitable cookware contact the glass until the surface is cool.
- Never leave metal objects (such as kitchen utensils) or empty pans on the cooktop as they can become hot very quickly.
- Failure to follow this advice could result in burns and scalds.

Cut Hazard

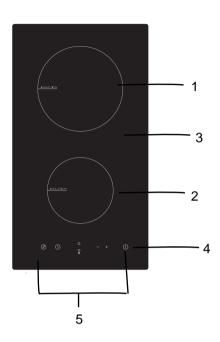
• The razor-sharp blade of a cooktop scraper is exposed when the safety cover is retracted. Use it with care and store it safely, outside the reach of children.

General precautions

- Never leave the appliance unattended when in use. Boil over causes smoking and greasy spillovers may ignite.
- Never use your appliance as a work or storage surface.
- Never leave any objects or utensils on the appliance.
- Never use your appliance for warming or heating the room.
- After use, always turn off the cooking zones and the cooktop as described in this manual (i.e. by using the touch controls).
- Children or persons with a disability which limits their ability to use the appliance should have a responsible and competent person to instruct them in its use. The instructor should be satisfied that they can use the appliance without danger to themselves or their surroundings.
- Do not repair or replace any part of the appliance unless specifically recommended in the manual. All other servicing should be done by a qualified technician.
- Do not use a steam cleaner to clean your cooktop.
- Do not place or drop heavy objects on your cooktop.
- Do not stand on your cooktop.
- Do not use pans with jagged edges or drag pans across the glass surface as this can scratch the glass.
- Do not use scourers or any other harsh abrasive cleaning agents to clean your cooktop, as these can scratch the glass.

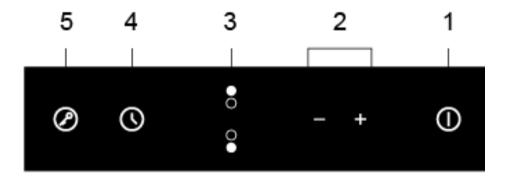
Product Overview

Top View



- 1. max. 2000 W zone
- 2. max. 1500 W zone
- 3. Glass plate
- 4. ON/OFF control
- 5. Control panel

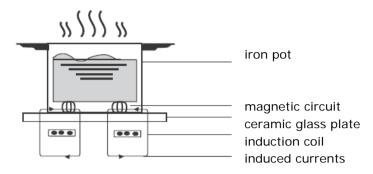
Control Panel



- 1. ON/OFF control
- 2. Power / Timer regulating controls
- 3. Heating zone selection controls
- 4. Timer control
- 5. keylock control

About Induction Cooking

Induction cooking is a safe, advanced, efficient, and economical cooking technology. It works by electromagnetic vibrations generating heat directly in the pan, rather than indirectly through heating the glass surface. The glass becomes hot only because the pan eventually warms it up.

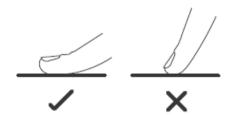


Before using your New Induction Hob

- Read this guide, taking special note of the 'Safety Warnings' section.
- Remove any protective film that may still be on your Induction hob.

Using the Touch Controls

- The controls respond to touch, so you don't need to apply any pressure.
- Use the ball of your finger, not its tip.
- You will hear a beep each time a touch is registered.
- Make sure the controls are always clean, dry, and that there is no object (e.g. a utensil or a cloth) covering them. Even a thin film of water may make the controls difficult to operate.



Choosing the Right Cookware



Only use cookware with a base suitable for induction cooking.
 Look for the induction symbol on the packaging or on the bottom of the pan.

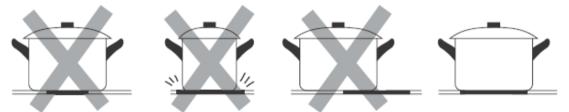


- You can check whether your cookware is suitable by carrying out a magnet test. Move a magnet towards the base of the pan. If it is attracted, the pan is suitable for induction.
- If you do not have a magnet:
 - 1. Put some water in the pan you want to check.
 - 2. Follow the steps under 'To start cooking'.
 - 3. If \underline{U} does not flash in the display and the water is heating, the pan is suitable.
- Cookware made from the following materials is not suitable: pure stainless steel, aluminum or copper without a magnetic base, glass, wood, porcelain, induction, and earthenware.

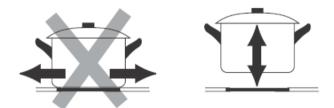
Do not use cookware with jagged edges or a curved base.



Make sure that the base of your pan is smooth, sits flat against the glass, and is the same size as the cooking zone. Use pans whose diameter is as large as the graphic of the zone selected. Energy will be used at its maximum efficiency with a slightly wider pot, whereas energy would be less efficient with a smaller pot. Pots less than 140mm in diameter could be undetected by the hob. Always centre your pan on the cooking zone.



Always lift pans off the Induction hob – do not slide, as they may scratch the glass.



Pan Dimension

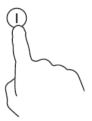
• The cooking zones are, up to a limit, automatically adapted to the diameter of the pan. However the bottom of this pan must have a minimum of diameter according to the corresponding cooking zone. To obtain the best efficiency of your hob, please place the pan in the centre of the cooking zone.

Using your Induction Hob

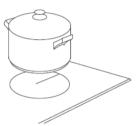
To start cooking

1. Touch the ON/OFF control.

After power on, the buzzer beeps once, all displays show "-" or "-", indicating that the induction hob has entered the state of standby mode.



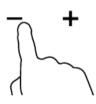
- 2. Place a suitable pan on the cooking zone that you wish to use.
 - Make sure the bottom of the pan and the surface of the cooking zone are clean and dry.



3. Touch the heating zone selection control, and a indicator next to the key will flash



- 4. Select a heat setting by touching the "-" or "+" control.
 - If you don't choose a heat setting within 1 minute, the Induction hob will automatically switch off. You will need to start again at step 1.



You can modify the heat setting at any time during cooking.

If the display flashe $\geqslant \underline{\cup} \leqslant$ alternately with the heat setting

This means that:

- you have not placed a pan on the correct cooking zone or,
- the pan you're using is not suitable for induction cooking or,
- the pan is too small or not properly centered on the cooking zone.

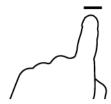
No heating takes place unless there is a suitable pan on the cooking zone. The display will automatically turn off after 2 minutes if no suitable pan is placed on it.

When you have finished cooking

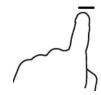
1. Touch the heating zone selection control that you wish to switch off



2. Turn the cooking zone off by scrolling down to" 0" or touching"-" and"+" control together. Make sure the display shows"0"



OR



3. Turn the whole cooktop off by touching the ON/OFF control.



4. Beware of hot surfaces

An H will show which cooking zone is hot to touch. It will disappear when the surface has cooled down to a safe temperature. It can also be used as an energy saving function if you want to heat further pans, use the hotplate that is still hot.



Locking the Controls

- You can lock the controls to prevent unintended use (for example children accidentally turning the cooking zones on).
- When the controls are locked, all the controls except the ON/OFF control are disabled.

To lock the controls

Touch the key lock control. The timer indicator will show "Lo "

To unlock the controls

- 1. Make sure the Induction hob is turned on.
- 2. Touch and hold the key lock control for a while.
- 3. You can now start using your Induction hob.



When the hob is in the lock mode, all the controls are disabled except the ON/OFF, you can always turn the induction hob off with the ON/OFF control in an emergency, but you shall unlock the hob first in the next operation

Over-Temperature Protection

A temperature sensor equipped can monitor the temperature inside the Induction hob. When an excessive temperature is monitored, the Induction hob will stop operation automatically.

Detection of Small Articles

When an unsuitable size or non-magnetic pan (e.g. aluminium), or some other small item (e.g. knife, fork, key) has been left on the hob, the hob automatically go on to standby in 1 minute. The fan will keep cooling down the induction hob for a further 1 minute.

Auto Shutdown Protection

Auto shut down is a safety protection function for your induction hob. It shut down automatically if ever you forget to turn off your cooking. The default working times for various power levels are shown in the below table:

| Power level | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|------------------------------|---|---|---|---|---|---|---|---|---|
| Default working timer (hour) | 8 | 8 | 8 | 4 | 4 | 4 | 2 | 2 | 2 |

When the pot is removed, the induction hob can stop heating immediately and the hob automatically switch off after 2 minutes.



People with a heart pace maker should consult with their doctor before using this unit

Using the Timer

You can use the timer in two different ways:

- You can use it as a minute minder. In this case, the timer will not turn any cooking zone off when the set time is up.
- You can set it to turn one cooking zone off after the set time is up.
- You can set the timer up to 99 minutes.

Using the Timer as a Minute Minder

If you are not selecting any cooking zone

- 1. Make sure the cooktop is turned on.

 Note: you can use the minute minder even if you're not selecting any cooking zone.
- 2. Touch timer control, The minder indicator will start flashing and "10" will show in the timer display.



3. Set the time by touching the "-" or "+" control of the timer



Hint: Touch the "-" or "+" control of the timer once to decrease or increase by 1 minute.

Hold the "-" or "+" control of the timer to decrease or increase by 10 minutes.

If the setting time exceeds 99 minutes, the timer will automatically return to 00 minute.

4. Touching the"-" and "+" together, the timer is cancelled, and the"00" will show in the minute display.







11



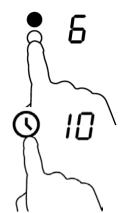
- 5. When the time is set, it will begin to count down immediately. The display will show the remaining time and the timer indicator will flash for 5 seconds.
- 0 >17 <
- 6. Buzzer will bips for 30 seconds and the timer indicator shows "- " when the setting time finished.



Setting the timer to turn one cooking zone off

Cooking zones set for this feature will:

1. Touching the heating zone selection control that you want to set the timer for.



2. Touch timer control, The minder indicator will start flashing and "10" will show in the timer display.

3. Set the time by touching the"-" or"+" control of the timer



Hint: Touch the "-" or "+" control of the timer once will decrease or increase by 1 minute.

Touch and hold the "-"or"+" control of the timer will decrease or increase by 10 minutes.

If the setting time exceeds 99 minutes, the timer will automatically return to 00 minute.

4. Touching the"-" and "+" together, the timer is cancelled, and the " 00" will show in the minute display.



- 5. When the time is set, it will begin to count down immediately. The display will show the remaining time and the timer indicator flash for 5 seconds.
 - NOTE: The red dot next to power level indicator will illuminate indicating that zone is selected.

cooking zone will be switch off automatically.

- 6. When cooking timer expires, the corresponding
 - Other cooking zone will keep operating if they are turned on previously.

Cooking Guidelines



Take care when frying as the oil and fat heat up very quickly, particularly if you're using PowerBoost. At extremely high temperatures oil and fat will ignite spontaneously and this presents a serious fire risk.

Cooking Tips

- When food comes to the boil, reduce the temperature setting.
- Using a lid will reduce cooking times and save energy by retaining the heat.
- Minimize the amount of liquid or fat to reduce cooking times.
- Start cooking on a high setting and reduce the setting when the food has heated through.

Simmering, cooking rice

- Simmering occurs below boiling point, at around 85°C, when bubbles are just rising occasionally to the surface of the cooking liquid. It is the key to delicious soups and tender stews because the flavours develop without overcooking the food. You should also cook egg-based and flour thickened sauces below boiling point.
- Some tasks, including cooking rice by the absorption method, may require a setting higher than the lowest setting to ensure the food is cooked properly in the time recommended.

Searing steak

To cook juicy flavoursome steaks:

- 1. Stand the meat at room temperature for about 20 minutes before cooking.
- 2. Heat up a heavy-based frying pan.
- 3. Brush both sides of the steak with oil. Drizzle a small amount of oil into the hot pan and then lower the meat onto the hot pan.
- 4. Turn the steak only once during cooking. The exact cooking time will depend on the thickness of the steak and how cooked you want it. Times may vary from about 2 8 minutes per side. Press the steak to gauge how cooked it is the firmer it feels the more 'well done' it will be.
- 5. Leave the steak to rest on a warm plate for a few minutes to allow it to relax and become tender before serving.

For stir-frying

- 1. Choose an induction compatible flat-based wok or a large frying pan.
- 2. Have all the ingredients and equipment ready. Stir-frying should be quick. If cooking large quantities, cook the food in several smaller batches.
- 3. Preheat the pan briefly and add two tablespoons of oil.
- 4. Cook any meat first, put it aside and keep warm.
- 5. Stir-fry the vegetables. When they are hot but still crisp, turn the cooking zone to a lower setting, return the meat to the pan and add your sauce.
- 6. Stir the ingredients gently to make sure they are heated through.
- 7. Serve immediately.

Heat Settings

The settings below are guidelines only. The exact setting will depend on several factors, including your cookware and the amount you are cooking. Experiment with the induction hob to find the settings that best suit you.

| Heat setting | Suitability |
|--------------|--|
| 1 - 2 | delicate warming for small amounts of food |
| | melting chocolate, butter, and foods that burn quickly |
| | gentle simmering |
| | • slow warming |
| 3 - 4 | reheating |
| | rapid simmering |
| | cooking rice |
| 5 - 6 | • pancakes |
| 7 - 8 | • sautéing |
| | cooking pasta |
| 9 | • stir-frying |
| | • searing |
| | bringing soup to the boil |
| | boiling water |

Care and Cleaning

| What? | How? | Important! |
|--|---|---|
| Everyday soiling on glass (fingerprints, marks, stains left by food or non-sugary spillovers on the glass) | Switch the power to the cooktop off. Apply a cooktop cleaner while the glass is still warm (but not hot!) Rinse and wipe dry with a clean cloth or paper towel. Switch the power to the cooktop back on. | When the power to the cooktop is switched off, there will be no 'hot surface' indication but the cooking zone may still be hot! Take extreme care. Heavy-duty scourers, some nylon scourers and harsh/abrasive cleaning agents may scratch the glass. Always read the label to check if your cleaner or scourer is suitable. Never leave cleaning residue on the cooktop: the glass may become stained. |
| Boilovers, melts, and hot sugary spills on the glass | Remove these immediately with a fish slice, palette knife or razor blade scraper suitable for Induction glass cooktops, but beware of hot cooking zone surfaces: 1. Switch the power to the cooktop off at the wall. 2. Hold the blade or utensil at a 30° angle and scrape the soiling or spill to a cool area of the cooktop. 3. Clean the soiling or spill up with a dish cloth or paper towel. 4. Follow steps 2 to 4 for 'Everyday soiling on glasses above. | Remove stains left by melts and sugary food or spillovers as soon as possible. If left to cool on the glass, they may be difficult to remove or even permanently damage the glass surface. Cut hazard: when the safety cover is retracted, the blade in a scraper is razor-sharp. Use with extreme care and always store safely and out of reach of children. |
| Spillovers on the touch controls | Switch the power to the cooktop off. Soak up the spill Wipe the touch control area with a clean damp sponge or cloth. Wipe the area completely dry with a paper towel. Switch the power to the cooktop back on. | The cooktop may beep and turn itself off, and the touch controls may not function while there is liquid on them. Make sure you wipe the touch control area dry before turning the cooktop back on. |

Hints and Tips

| Problem | Possible causes | What to do |
|------------------|--------------------------------|--|
| The induction | No power. | Make sure the induction hob is |
| hob cannot be | | connected to the power supply and that |
| turned on. | | it is switched on. |
| | | Check whether there is a power outage |
| | | in your home or area. If |
| | | you've checked everything and the |
| | | problem persists, call a qualified |
| | | technician. |
| The touch | The controls are locked. | Unlock the controls. See section |
| controls are | | 'Using your induction cooktop' for |
| unresponsive. | | instructions. |
| The touch | There may be a slight film of | Make sure the touch control area is dry |
| controls are | water over the controls or | and use the ball of your finger when |
| difficult to | you may be using the tip of | touching the controls. |
| operate. | your finger when touching | |
| | the controls. | |
| The glass is | Rough-edged cookware. | Use cookware with flat and smooth |
| being scratched. | | bases. See 'Choosing the right |
| | | cookware'. |
| | | |
| | Unsuitable, abrasive scourer | See 'Care and cleaning'. |
| | or cleaning products being | |
| | used. | |
| Some pans | This may be caused by the | This is normal for cookware and does not |
| make crackling | construction of your | indicate a fault. |
| or clicking | cookware (layers of different | |
| noises. | metals vibrating differently). | |
| The induction | This is caused by the | This is normal, but the noise should |
| hob makes a low | technology of induction | quieten down or disappear completely |
| humming noise | cooking. | when you decrease the heat setting. |
| when used on a | | |
| high heat | | |
| setting. | | |
| Fan noise | A cooling fan built into your | This is normal and needs no action. Do |
| coming from the | induction hob has come on | not switch the power to the induction |
| induction hob. | to prevent the electronics | hob off at the wall while the fan is |
| | from overheating. It may | running. |
| | continue to run even after | |
| | you've turned the | |
| | induction hob off. | |

| Pans do not become hot and up appears in the display. | The induction hob cannot detect the pan because it is not suitable for induction cooking. | Use cookware suitable for induction cooking. See section 'Choosing the right cookware'. |
|---|---|---|
| | The induction hob cannot detect the pan because it is too small for the cooking zone or not properly centred on it. | Centre the pan and make sure that its base matches the size of the cooking zone. |
| The induction | Technical fault. | Please note down the error |
| hob or a cooking | | letters and numbers, switch |
| zone has turned | | the power to the induction hob |
| itself off | | off at the wall, and contact a |
| unexpectedly, a | | qualified technician. |
| tone sounds and | | |
| an error code is | | |
| displayed | | |
| (typically | | |
| alternating with | | |
| one or two digits | | |
| in the cooking | | |
| timer display). | | |

Never attempt to disassemble the unit by yourself.

Failure Display and Inspection

If an abnormality comes up, the induction hob will enter the protective state automatically and display corresponding protective codes:

| Problem | Possible causes | What to do |
|---------|----------------------------|--|
| F3-F8 | Temperature sensor failure | Please contact the supplier. |
| F9-FE | Temperature sensor of the | Please contact the supplier. |
| | IGBT failure. | |
| E1/E2 | Abnormal supply voltage | Please inspect whether power supply is |
| | | normal. |
| | | Power on after the power supply is normal. |
| E3/E4 | Abnormal temperature | Please inspect the pot. |
| | | |
| E5/E6 | Bad induction hob heat | Please restart after the induction hob cools |
| | radiation | down. |

The above are the judgment and inspection of common failures.

Please do not disassemble the unit by yourself to avoid any dangers and damages to the induction hob.

Technical Specifications

| Cooking Hob | HO-4-2NF-INDUCT | |
|---------------------------------|-------------------|--|
| Cooking Zones | 2 Zones | |
| Supply Voltage | 220-240V~ 50/60Hz | |
| Installed Electric Power | 3500 W | |
| Product Size L×W×H(mm) | 288X520X56 | |
| Building-in Dimensions A×B (mm) | 268X500 | |

Weight and Dimensions are approximate. Because we continually strive to improve our products we may change specifications and designs without prior notice.

9. Installation

9.1 Selection of installation equipment

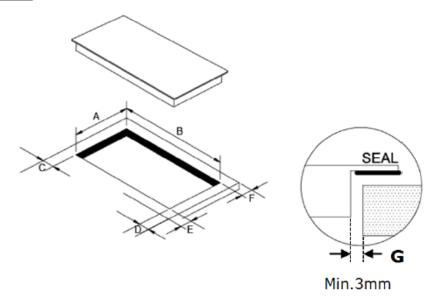
Cut out the work surface according to the sizes shown in the drawing.

For the purpose of installation and use, a minimum of 50mm space shall be preserved around the hole.

Be sure the thickness of the work surface is at least 30mmbut not greater than 50mm. Please select heat-resistant and insulated work surface material (Wood and similar fibrous or hygroscopic material shall not be used as work surface material unless impregnated) to avoid an electrical shock and larger deformation caused by the heat radiation from the hotplate. As shown below:

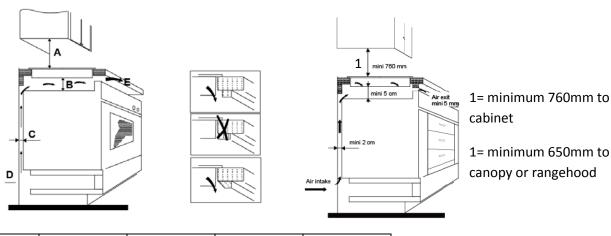


Note: The safety distance between the sides of the hob and the inner surfaces of the worktop should be at least 3mm.



| A(mm) | B(mm) | C(mm) | D(mm) | E(mm) | F(mm) | G |
|-------------|-------------|-------|--------|--------|--------|---------|
| 268+4 -0 | 500+4 -0 | 50min | 50 min | 50 min | 50 min | 3mm min |

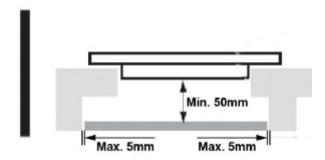
Under any circumstances, make sure the Induction cooker hob is well ventilated and the air inlet and outlet are not blocked. Ensure the Induction cooker hob is in good work state. As shown below Note: The safety distance between the hotplate and the cupboard above the hotplate should be at least 750mm and 650mm to a range hood or canopy.



| A(mm) | B(mm) | C(mm) | D | E |
|-------|-------|-------|------------|----------|
| 760 | 50min | 20min | Air intake | Air exit |

WARNING: Ensuring Adequate Ventilation

Make sure the induction hob is well ventilated and that air inlet and outlet are not blocked. If drawers are fitted below the hob sometimes the underneath of the hob may get hot. To prevent items accidently touching the base of the hob (which may result in an electric shock) it is necessary to put a wooden insert, fixed by screws, at a minimum distance of 50mm from the bottom of the hob. Follow the requirements below.





There are ventilation holes around outside of the hob. YOU MUST ensure these holes are not blocked by the worktop when you put the hob into position.



- \bullet Be aware that the glue that joins the plastic or wooden material to the cabinet is able to resist temperatures heat up to 150°C.

9.2 Before installing the hob, make sure that

The work surface is square and level, and no structural members interfere with space requirements.

- The work surface is made of a heat-resistant and insulated material.
- If the hob is installed above an oven, the oven has a built-in cooling fan.
- The installation will comply with all clearance requirements and applicable standards and regulations.
- A suitable isolating switch providing full disconnection from the mains power supply is incorporated in

the permanent wiring, mounted and positioned to comply with the local wiring rules and regulations.

The isolating switch must be of an approved type and provide a 3 mm air gap contact separation in all poles (or in all active [phase] conductors if the local wiring rules allow for this variation of the requirements).

- The isolating switch will be easily accessible to the customer with the hob installed.
- You consult local building authorities and by-laws if in doubt regarding installation.
- You use heat-resistant and easy-to-clean finishes (such as ceramic tiles) for the wall surfaces surrounding the hob.

9.3 After installing the hob, make sure that

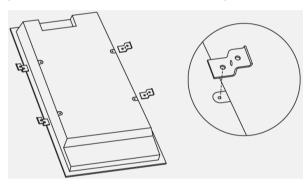
- The power supply cable is not accessible through cupboard doors or drawers.
- There is adequate flow of fresh air from outside the cabinetry to the base of the hob.
- If the hob is installed above a drawer or cupboard space, a thermal protection barrier is installed below the base of the hob.
- The isolating switch is easily accessible by the customer.

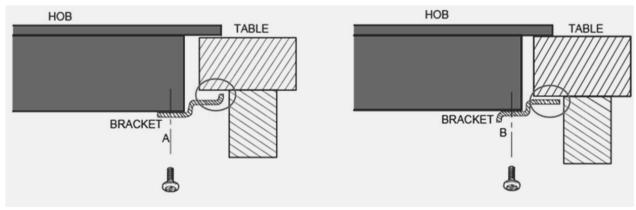
9.4 Before locating the fixing brackets

The unit should be placed on a stable, smooth surface (use the packaging). Do not apply force onto the controls protruding from the hob.

9.5 Adjusting the bracket position

Fix the hob on the work surface by screw 4 brackets on the bottom of hob(see picture) after installation. Adjust the bracket position to suit for different table top thickness.







Under any circumstances, the brackets cannot touch with the inner surfaces of the worktop after installation (see picture).

9.6 Cautions

- 1. The induction hotplate must be installed by qualified personnel or technicians. We have professionals at your service. Please never conduct the operation by yourself.
- 2. The hob will not be installed directly above a dishwasher, fridge, freezer, washing machine or clothes dryer, as the humidity may damage the hob electronics
- 3. The induction hotplate shall be installed such that better heat radiation can be ensured to enhance its reliability.
- 4. The wall and induced heating zone above the table surface shall withstand heat.
- 5. To avoid any damage, the sandwich layer and adhesive must be resistant to heat.
- 6. A steam cleaner is not to be used.

9.7 Connecting the hob to the mains power supply



This hob must be connected to the mains power supply only by a suitably qualified person. Before connecting the hob to the mains power supply, check that:

- 1. The domestic wiring system is suitable for the power drawn by the hob.
- 2. The voltage corresponds to the value given in the rating plate
- 3. The power supply cable sections can withstand the load specified on the rating plate. To connect the hob to the mains power supply, do not use adapters, reducers, or branching

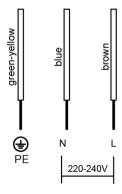
devices, as they can cause overheating and fire.

The power supply cable must not touch any hot parts and must be positioned so that its temperature will not exceed 75°C at any point.



Check with an electrician whether the domestic wiring system is suitable without alterations. Any alterations must only be made by a qualified electrician.

The power supply should be connected in compliance with the relevant standard, or a single-pole circuit breaker. The method of connection is shown below.



- If the cable is damaged or to be replaced, the operation must be carried out the by after-sale agent with dedicated tools to avoid any accidents.
- If the appliance is being connected directly to the mains an omnipolar circuit-breaker must be installed with a minimum opening of 3mm between contacts.
- The installer must ensure that the correct electrical connection has been made and that it is compliant with safety regulations.
- The cable must not be bent or compressed.
- The cable must be checked regularly and replaced by authorised technicians only.
- The yellow/green wire of the power supply cable must be connected to the earth of both power supply and appliance terminals.
- The manufacturer cannot be held responsible for any accidents resulting from the use of an appliance which is not connected to earth, or with faulty earth connection continuity.
- If the appliance has a socket outlet, it must be installed so that the socket outlet is accessible.



The bottom surface and the power cord of the hob are not accessible after installation.



DISPOSAL: Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.

This appliance is labeled in compliance with European directive 2012/19/EU for Waste Electrical and Electronic Equipment (WEEE). By ensuring that this appliance is disposed of correctly, you will help prevent any possible damage to the environment and to human health, which might otherwise be caused if it were disposed of in the wrong way.

The symbol on the product indicates that it may not be treated as normal household waste. It should be taken to a collection point for the recycling of electrical and electronic goods.

This appliance requires specialist waste disposal. For further information regarding the treatment, recover and recycling of this product please contact your local council, your household waste disposal service, or the shop where you purchased it.

For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.