

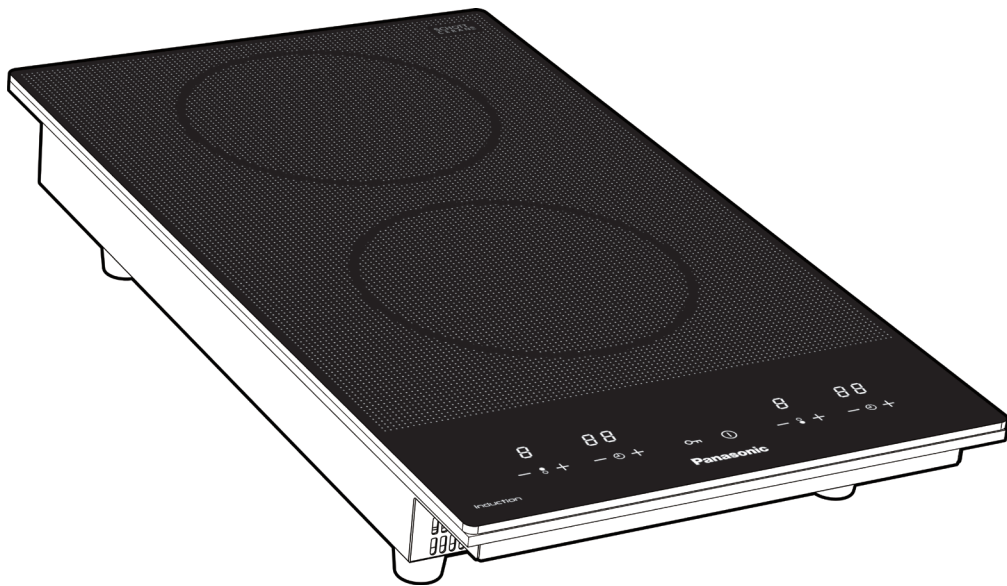
Panasonic®

Operating / Installation Instructions 使用 / 安裝說明書

Induction Heating Cooktop (Household Use)

IH 電磁爐 (家庭用)

Model No. **KY-C223B**
型號



English

中文

Thank you for purchasing this Panasonic appliance.



- Please read these instructions carefully and use the appliance correctly and safely.
- This appliance is intended for household use only.
- **Please read the “Safety Precautions” and “Important Information” carefully before using this appliance.**
(See EN3 - EN7)
- This appliance can be selected as a free-standing or built-in unit.
- Keep Operating/Installation Instructions and Product Warranty Card for future use.

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Safety Precautions

In order to prevent accidents or injuries to the user, other people, and damage to property, please follow the instructions below.

■ The degrees of injury and damage due to incorrect operation are classified and explained.


	WARNING: Indicates a potential hazard that could result in serious injury or death.
	CAUTION: Indicates a potential hazard that could result in injury or property damage.

■ The following symbols explain what you need to observe.

	This symbol indicates actions prohibited.		This symbol indicates requirements that must be followed.
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WARNING

To avoid risks of electric shocks, fire, burns, scalding or injury

-  ● **Do not disassemble, repair or modify this appliance by yourself.**
→ Please consult the authorised dealer or the Panasonic Service Center.
- **Do not damage the power cord or power plug.**
The following actions are strictly prohibited:
Damaging, processing or placing near heating elements, bending forcibly, twisting, pulling, pulling over sharp edges, putting heavy objects on top, bundling the power cord or carrying the appliance by the power cord.
- **Do not allow infants and children to play with the packaging materials (they may cause suffocation).**
- **Do not use the appliance if the power cord or power plug is damaged or the power plug is loosely connected to the power socket.**
→ If the power cord is damaged, it must be replaced by the manufacturer, its Panasonic service center or a qualified person in order to avoid hazards.
- **Do not plug or unplug the power plug with wet hands.**
(Before handling the power plug or switching on the appliance, please make sure that hands are dry.)
- **Do not immerse this appliance, the power cord and the power plug into water (any liquid) or splash with water and other liquids.**
- **Do not let the power cord to hang over the edge of the table or countertop or be in contact with hot surface.**
- **Do not place explosive objects such as portable gas cookers, steel cylinders and canned food on or near the appliance.**
- **Please stir liquids such as soup and stewed food before heating.**
Otherwise, liquids may splatter, causing burns or injury and the pot may jump and damage the top plate.
- **WARNING:** If the top plate is cracked, do not touch. Turn off the main power switch to avoid the possibility of electric shock.

Safety Precautions

You must comply



WARNING

To avoid risks of electric shocks, fire, burns, scalding or injury



- **Do not place metallic objects, such as knives, forks, spoons, lids, aluminum foils and dishes or vacuum-packed food, magnetic rings or watches on or near the top plate.**
→ Otherwise, the heat may cause burns or scalds.
- **Do not place or drop heavy objects on the top plate.**
→ Otherwise, the top plate may break, causing electric shocks.
- **Do not deep-fry with this appliance. This appliance does not have deep-frying temperature control function and may catch fire due to overheated oil.**
- **WARNING:** Unattended cooking on a hob with fat or oil can be dangerous and may result in fire.



- **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. Children should be supervised to ensure that they do not play with the appliance.**
- **Please make sure that infants and children are kept away from this appliance and the power cord.**
- **Stop using the appliance immediately and unplug the power plug when abnormality or breakdown occurs.**
Example of abnormality or breakdown:
 - Extremely hot power plug and power cord.
 - Damaged power cord.
 - The body is deformed, has obvious damage signs or is abnormally hot.
 - Abnormal smell comes from the appliance.
 - Feeling electricity when touching the top plate.
 - Abnormal noise is generated during operation.
 - The appliance has other abnormalities or malfunction.→ Please contact the Panasonic service center for Inspection and repair.
- **Make sure that the voltage on the label of the appliance is the same as that of the local power supply. Besides, please avoid plugging other devices into the same power outlet to prevent electrical overheating. However, if you are connecting some power plugs, make sure that the total wattage does not exceed the rated wattage of the power outlet.**
- **The power plug should be plugged into the power socket firmly.**
- **Clean the dust from the power plug regularly.**
→ Unplug the power plug and wipe with a dry cloth.

Safety Precautions

You must comply



CAUTIONS

To avoid risks of electric shock, fire, smoke, burns, scalds, injury or property loss



- **Do not cook on a broken or cracked top plate. If the top plate is broken or cracked, switch the appliance off immediately at the main power supply (wall switch) and contact a qualified technician.**
- **Switch off and unplug the appliance from the power supply when it is not in use or before cleaning or maintenance.**
 - Otherwise it may cause an electric shock or death.
- **Do not touch the top plate during or immediately after operating the appliance.**
 - Please pay special attention to residual heat after operation.
- **Do not use this appliance at the following places.**
 - On uneven surfaces, carpets, non-waterproof surfaces, non-heatproof surfaces or tablecloths, etc.
 - Place where it may be splashed with water or near a heat source.
- **Do not insert any objects in the gaps.**
- **Do not pre-heat the small pot, light pot, pot with thin bottom or curved pot at the high heat level to avoid deformation of the pot bottom due to overheating.**
- **Never leave the appliance unattended when in use.**
- **Danger of fire: Do not store items on the cooking surfaces.**
 - It may cause a fire.
- **Do not let your body, clothing or any items other than suitable cookware be in contact with the top plate until the surface has cooled down.**
- **Handles of saucepans may be hot to touch. Check saucepan handles do not overhang other cooking zones that are on. Keep handles out of reach of children.**
 - Otherwise it may result in burns and scalds.
- **Do not use this appliance for purposes other than cooking.**
- **Do not place a paper or dish towels under the cookware.**
 - Otherwise, the heat of the cookware may cause a fire.
- **Do not heat an empty pot or heat ingredients excessively.**
 - Otherwise, the ingredients may ignite and damage the pot.
- **Do not use steam cleaner.**
 - Otherwise, water may get into electrical components and cause a malfunction.

Safety Precautions

You must comply



CAUTIONS

To avoid risks of electric shock, fire, smoke, burns, scalds, injury or property loss



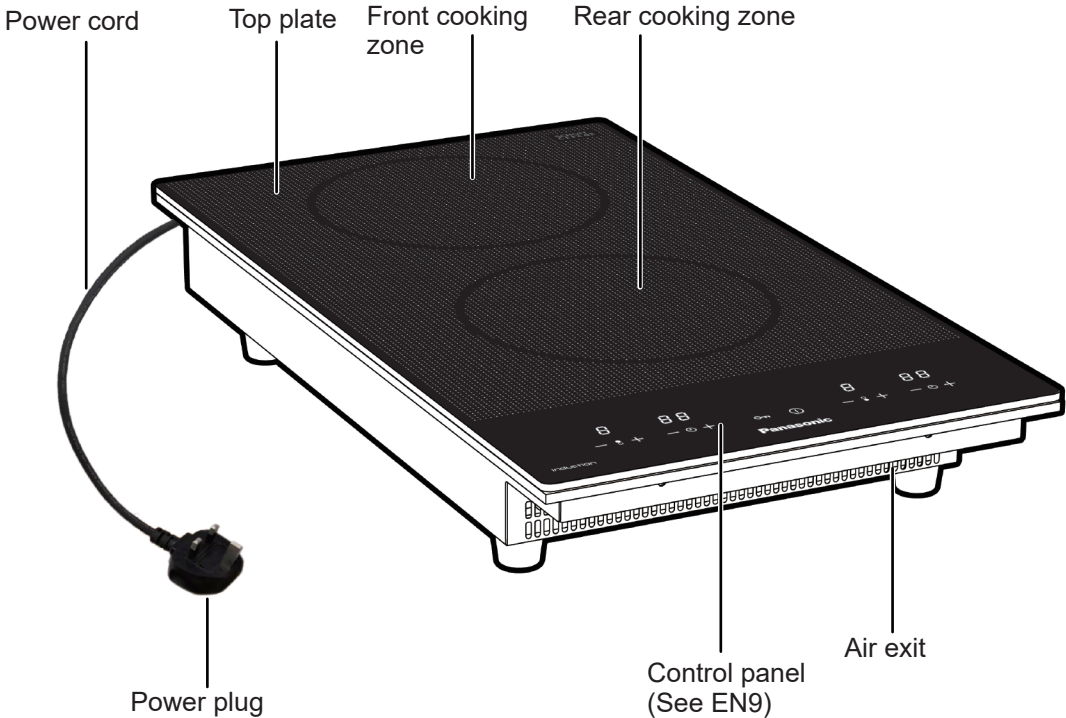
- Try not to use an extension cord. If required, please use an extension cable with a high current capacity and over-current protector.
- **CAUTION:** The cooking process has to be supervised. A short term cooking process has to be supervised continuously.
- After use, turn off the appliance by its control and do not rely on the pot detector (safety features).
- The appliance is not intended to be operated by an external timer or separate remote control system.
- Be sure to hold the power plug to unplug. Do not pull by the cord.
- Make sure the appliance is cooled before handling, moving or cleaning this appliance.
- Be careful not to trip over or become entangled with the power cord while in use.
- Keep the cookware stable.
- Keep children away from the appliance.
- The operation of this appliance may affect medial devices, and persons with cardiac pacemakers or other electrical implants (such as insulin pumps) must consult with their doctor or implant manufacturer before using this appliance to make sure that their implants will not be affected by electromagnetic wave.
- After use, please make sure to clean this appliance, especially the surface in contact with food.
(See EN16 “How to Clean”)

Important Information

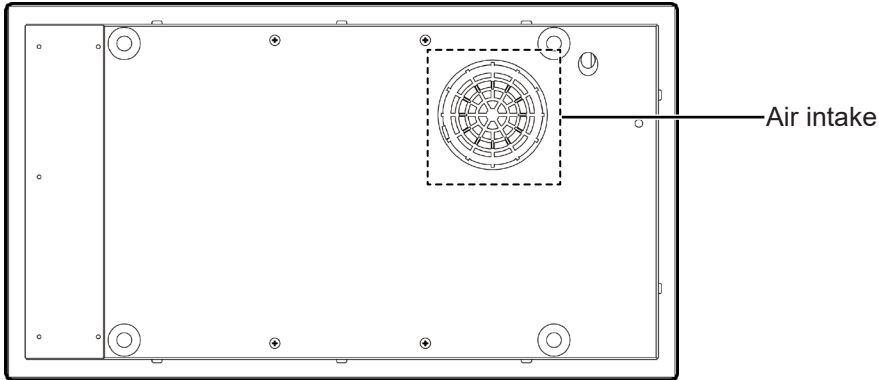
- **Do not use this appliance outdoors.**
- **This appliance emits magnetic lines of force. Do not place any objects susceptible to magnetic force near this appliance.**
 - Radio, TVs, hearing aids, etc. may be liable to noise interference.
 - The records of cards with magnetic strips such as access cards of automatic doors or bank cards may be erased or damaged.
- **Do not use other IH cooking appliances on the top plate.**
 - Otherwise, electromagnetic wave generated by these devices may damage this appliance.
- **If acid food (such as vinegar, jam or foods containing lemon juice) is spilled on the top plate, wipe off immediately.**
 - Otherwise, the top plate may become discolored.
- **Do not pour water or place anything on or near the operating keys.**
 - Otherwise, the operating keys may not work or malfunction.
- **Do not block the air intake or air exit.**
 - Otherwise, over-heating protection may be activated, and the appliance will shut off automatically.

Parts Name and Operating Instructions

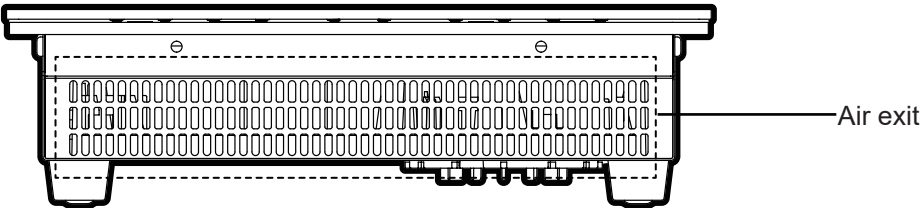
Induction Heating Cooktop



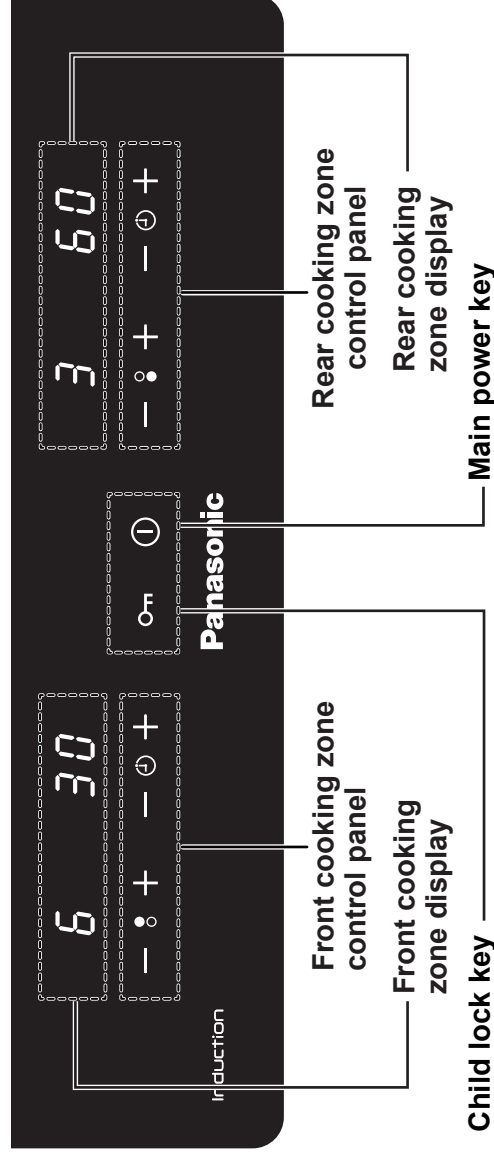
Bottom



Front



Control panel/Display



Child lock key

When the mains power is turned on:
Locks all operations
(See EN12)

① Turns on the IH cooktop.

② When you want to stop using the appliance after heating started.

* The buzzer sounds a long beep when the appliance is powered on for the first time.
The buzzer sounds a short beep when the appliance is turned on.
The buzzer sounds a long beep when the appliance is turned off.

Power regulating keys



Touch - or + to adjust heat level from 1 to 9.
(See EN13)

Timer regulating keys








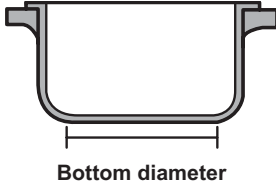
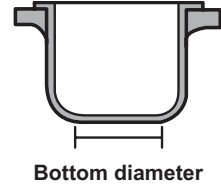
Set timer in the range of 1 to 99 minutes.
(See EN15)

Touch keys



- The operating keys respond to touch, so there is no need to apply any pressure.
 - Use your fingerprint, not fingertip.
 - You will hear a beep each time a touch is registered.
 - Make sure the control panel is always clean, dry, and no object placed on top. (e.g. a utensil or a cloth).
- Even a thin layer of the water may make the operating keys difficult to operate.

Suitable Cookware

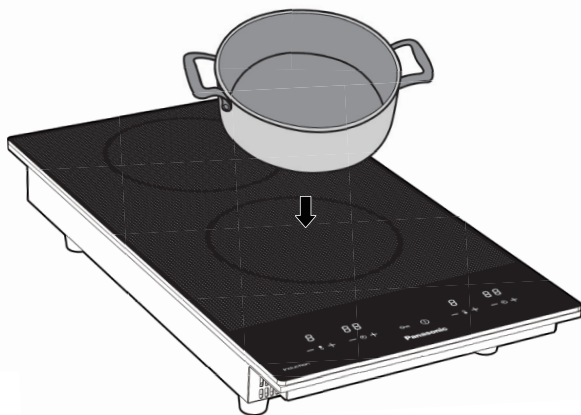
	Compatible	Incompatible
Materials	<p>The pot bottom is made of materials which can be attracted by magnets, such as iron/cast iron, enameled iron and magnetic stainless steel.</p>	<p>The pot bottom is made of materials which cannot be attracted by magnets, such as aluminum/copper, heat-resistant glass, ceramic and non-magnetic stainless steel.</p> <p>Using these pots may cause heating failure or reduce the heating power greatly.</p>
Shape of pot bottom	<p>The bottom needs to be flat and sits evenly on the top plate.</p> 	<p>Round bottom</p>  <p>Bottom with legs or protrusions</p>  <p>Thin bottom</p>  <p>Curved bottom</p>  <p>* If cookware with 3 mm or more of curved bottom is used, the safety features may not function properly, heating power may be reduced, or the cookware may not be heated.</p>
Dimensions	<p>Bottom diameter: 12cm or over</p> 	<p>Bottom diameter: Less than 12 cm</p> 

Notes

- Do not heat empty enameled pots. Otherwise, the enamel coating may melt and damage the top plate.
- Do not use ceramic ware even if they are made for induction heating. Otherwise, the appliance may malfunction, heating power may be reduced automatically, or heating may be stopped by the safety features.
- Do not heat the pot with thin bottom. Otherwise, the pot may turn red-hot and deform.
- Do not heat the pot with peeled bottom. Otherwise, it may cause discoloration of the top plate.

Notice Before Use

Preparation



- Place a pot in the center of the cooking zone and make sure that the bottom diameter of the pot is larger than 12 cm.
→ Otherwise, the cooking zone will not work normally.
- Before cooking, wipe off water from the top plate and pot.
→ Otherwise, the cooking zone cannot detect the temperature of the pot bottom correctly.
- Do not place and use this appliance on thin sheets (such as plastic adhesive taps or paper).
→ Otherwise, the air intake at the bottom of the appliance may be blocked, causing poor heat dissipation and activate overheating protection.

If  and heat level indication flash alternately

This means that:

- The pot is not placed in the center of the correct cooking zone.
- When the pot is an unsuitable size or is not magnetic (e.g., aluminum pot) or some other small objects (such as knives, forks and keys) are placed on the top plate.

* The appliance automatically enters the standby mode with no operation for 1 minute. (all displays show “-” and “- -”, and the displays will automatically turn off in 1 minute.) The fan will continue to dissipate heat for several minutes.

* No heating takes place unless there is a suitable pot on the cooking zone.


Cooking tips

- Please adjust the heat level according to the materials you are cooking.
- Setting the heat level to 5 or less for pre-heating may avoid overheating of the pot.
→ Otherwise, oil temperature may rise rapidly and cause a fire.
- When it is necessary to heat for a long time and shut down automatically, please use the timer (see EN15).

Auto shut-down

Auto shut-down is a safety feature for the appliance.

Automatic power-off will be activated when the cooktop is used for 2 hours even if you forget to turn off the cooking zone.


* If the pot is removed or an unsuitable pot is placed on the top plate,  will be displayed after 1 minute and it beeps. After the flashing stops, it will enter the standby mode. The display will automatically turn off in 1 minute.

Notes

- People with a heart pace maker should consult with their doctor before using this appliance.

Notice Before Use


Safety features

<p>Stop heating</p>	<ul style="list-style-type: none"> ● High oil temperature protection ● Small object detection ● No pot detection ● Abnormal voltage protection ● Switch abnormality detection ● Crystal temperature sensor failure and overheating protection ● Automatic power-off <ul style="list-style-type: none"> → If there is no operation within 2 hours during work, the device display will go out and automatically stop heating.
<p>Indicator will light when top plate is overheated</p>	<ul style="list-style-type: none"> ● The high temperature 

Child lock

- Locks the operating keys to prevent unintended use (for example children accidentally turning the cooking zones on).
- When the operating keys are locked, all the keys except the main power switch are disabled.


Activate the child lock

Touch  and hold for 3 seconds.



After locking, the power indication turns on:

- During heating, “L” and heat levels are shown alternately.
- If the cooktop is not heating, only “L” is shown.

Unlock the child lock

Touch  and hold for 3 seconds.

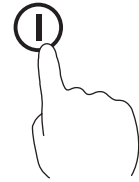
Notes

- When the appliance is locked, all keys are deactivated except the main power switch . You can always turn the appliance off with the main power switch  in an emergency, but you shall unlock the appliance first in the next operation.

* The appliance will keep being locked unless it is unlocked.

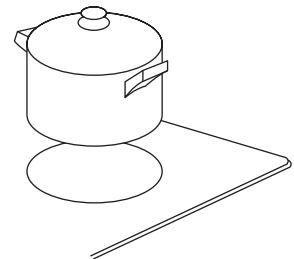
How to Use - Heat Level Adjustment

- 1** Touch the main power switch. After the appliance is powered on, the buzzer beeps once, all displays show “-” or “- -”, indicating that the appliance has entered the standby mode.



- 2** Place a suitable cookware on the cooking zone that you wish to use.

* Make sure that the bottom of the pot and the surface of the cooking zone are clean and dry.



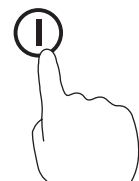
- 3** Touch the power regulating key “-” or “+” of the Front/Rear cooking zone to set power.

- If you don't choose a power setting within 1 minute, the appliance will automatically switch off. You will need to start over from step 1.
- You can change the power setting at any time during cooking.

* To stop heating, please touch “-” until the display shows “0”.



- 4** Touch the main power switch to turn off the appliance.



How to Use - Heat Level Adjustment

5 Please pay attention to the hot surface after operations
After use, the display of the corresponding cooking zone will flash "H", indicating that the surface is very hot.

* It will disappear when the surface has cooled down to a safe temperature.

H



Guidelines to adjust heat levels

The settings below are guidelines only. The exact setting will depend on several factors, including your cookware and the amount you are cooking. Please try to use the appliance to find the settings suits you the best.

Heat level	Low			Medium			High		
	1	2	3	4	5	6	7	8	9
Power consumption (W)	200	500	800	1000	1200	1400	1600	1800	2000
Mode	 Keep warm			 Deep-fry•Boil			 Stir-fry•Cook		

Notes

- When only one cooking zone is used, the heat level can be set up to 9.
- If the both cooking zones are used simultaneously, the heat levels may be regulated as follows in order to restrict the overall power consumption.
 - The initial heat levels are 5.
 - The heat level for one cooking zone can be set up to 8 and cannot increase.
 - If the heat level of one cooking zone exceeds the limit, the heat level of the other cooking zone automatically decreases by one.
(For example: if the heat level of one cooking zone is 8, the upper limit of the heat level of the other cooking zone is 4 and so on. There are also combinations of 7→5 and 6→6.)

How to Use - Timer

- You can set it to turn off the cooking zone when the set time is elapsed.

* The timer setting range is 1 to 99 min.

Set the timer

- 1** Please make sure that the heat level of the Front/Rear cooking zone is set.

* Make sure that the appliance is turned on.



- 2**
- Touch “-” or “+” of the timer control to set time.
 - Touch “-” or “+” of the timer control once to decrease or increase the time by 1 minute.
 - Touch and hold “-” or “+” of the timer control to decrease or increase the time by 5 minutes.

* If the set time exceeds 99 minutes, the timer will automatically return to 0 minute.



- 3** When the time is set, the display of the timer flashes for 5 seconds and begins to count down immediately.

* Then, the display shows the remaining time.



- 4** After the set time is elapsed, the buzzer beeps 5 times, the timer display shows “- -” and turn off after 1 minute, and corresponding cooking zone turns off.



Notes

- If the other cooking zone is turned on, the cooktop will keep operating.

How to Clean

- Spilled food or oil scorched on the appliance may become difficult to clean, please clean the appliance frequently.
- Before cleaning, please stop heating, unplug the power plug and wait for the top plate to cool down.
- After each use, please clean immediately after the top plate cools to avoid cleaning difficulty of liquid stains left on the top plate.
- If liquids such as water or sauce are spilled on the top plate after use, please clean the top plate immediately after the top plate cools.

Notes

- Do not use steam cleaners, otherwise, water may get into the body and cause malfunction.
- Do not use volatile oils, diluting agents, alcohol, bleach, metal brushes or nylon brushes, otherwise, the surface will be damaged.
- Do not use strong-acid or strong-alkaline cleaners (such as bleach and artificial household cleaners), otherwise, the top plate will be discolored.
- Please make sure to remove stains of the pot bottom, otherwise, stains will be scorched and stuck on the top plate.
- Do not use dish-washing machines.
- Do not clean this appliance with sharp objects such as toothpicks or needles.

Slight stain:

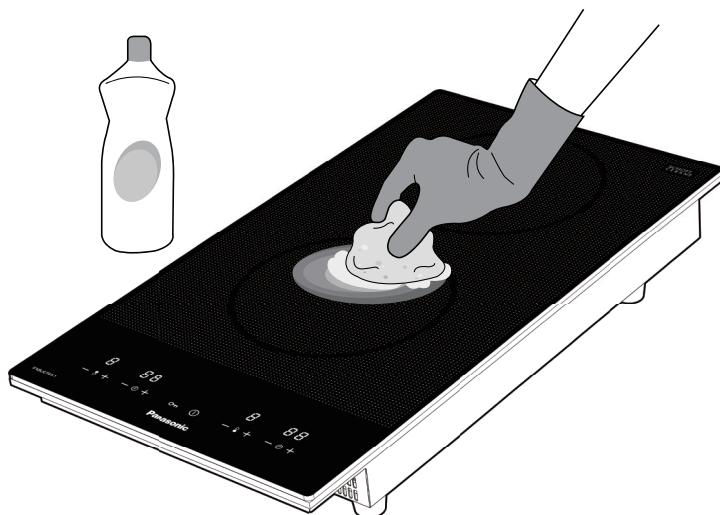
Wipe with a clean cloth.

Oil stain:

Use a cloth with diluted neutral detergent and wipe with a clean cloth.

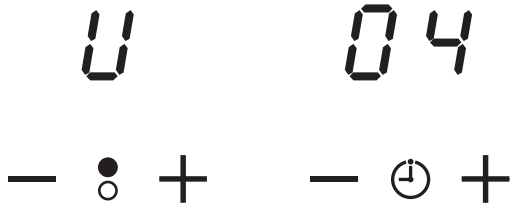
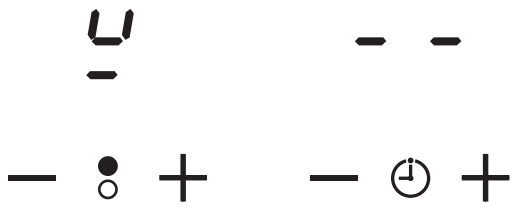
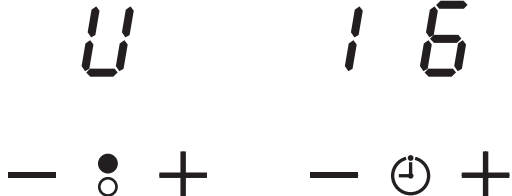
Tough stain:

Use clean cleaner on the top plate and wipe with plastic wrap or aluminum foil.



Error Indications

If any of the following error indication appears, please inspect the cause and resolve the problem. If the following errors are solved, the appliance will automatically continue to heat up. (See EN18 "Troubleshooting")


Error code	Cause and solution
	<p>Crystal temperature sensor failure and overheating protection</p> <ul style="list-style-type: none">● The air intake or the air exit is blocked by and so forth, causing the insufficient rotation speed of the fan. The heating power automatically decreases when the heat level is not regulated. → Clean any blockage.
	<p>Small object detection</p> <ul style="list-style-type: none">● When the bottom diameter of the pot is less than 12 cm or no pot is placed. → Please place a suitable pot.
	<p>Switch abnormality detection</p> <ul style="list-style-type: none">● When the operating key is covered by foreign objects or stains for a long time. → Remove foreign objects or stains covering the operating key.

Notes

- If the problems above cannot be resolved or **H 00** errors are shown, please turn off the main power and unplug the power plug immediately.
→ Contact the authorised dealer or the Panasonic Service Center for details of the last 2 digits of "H".

Troubleshooting

● Before contacting service for repair, please check for the following.

Problem	Possible causes	What to do
The appliance cannot be turned on.	No power.	<ol style="list-style-type: none"> 1. Make sure the appliance is connected to the power supply and is switched on. 2. Check whether there is a power outage near or in your house. If you've checked everything and the problem persists, contact the Panasonic service center.
Touch keys do not respond.	The operating keys are locked.	Unlock the operating keys. See "Child lock" (EN12)
Touch keys are difficult to operate.	There may be a thin layer of water over the keys or you may be using the tip of your finger when touching the keys.	Make sure the touch control area is dry and use the ball of your finger when touching the keys.
The top plate is scratched.	<ol style="list-style-type: none"> 1. Rough-edged cookware is used. 2. Unsuitable, abrasive scourer or cleaning products are used. 	<ol style="list-style-type: none"> 1. Use cookware with flat and smooth bottoms. See "Suitable Cookware". (EN10) 2. See "How to Clean." (EN16)
Some pots make crackling or clicking noises.	This may be caused by the construction of your cookware (layers of different metals vibrating differently).	This is normal for cookware and not a malfunction.
The appliance makes a low humming noise when used at a high heat level.	Electromagnetic induction technology.	This is normal, but the noise should be lowered or disappear when you decrease the heat level.
The appliance makes fan noise.	There is a cooling fan in the appliance to prevent the electronics from overheating. The fan may continue to run even after heating is stopped.	This is normal and needs no action. Do not unplug the power plug from the wall socket and power off the appliance while the fan is running.
Pots do not become hot and the display flashes  .	<ol style="list-style-type: none"> 1. The appliance cannot detect the pot because it is not suitable for induction cooking. 2. The appliance cannot detect the pot because it is too small for the cooking zone or not properly placed in the center of the cooking zone. 	<ol style="list-style-type: none"> 1. Use cookware with flat and smooth bottom. See "Suitable Cookware". (EN10) 2. Place the pan in center and make sure that its bottom matches the size of the cooking zone.

Troubleshooting

- Before contacting service for repair, please check for the following.

Problem	Possible causes	What to do
The display shows H01, H04, H11 and H26.	The appliance has malfunction.	Please note the error code, turn off the main power, unplug the power plug from the wall socket, and contact the Panasonic service center.

Specifications

KY-C223B	
Power supply	220 V ~ 50 Hz
Power consumption	2800 W
Cooking zones	2 zones
Product Dimensions (L × W × H) (approx.)	29 × 52 × 8.0 (cm)
Built-in cutout dimensions (A × B) (approx.)	26.8 × 50 (cm)
Weight (approx.)	6.3 kg
Heat levels (approx.)	9 adjustable heat levels Equivalent to 200 W - 2000 W
Installation method	Built-in/Free-standing
Power cord length (approx.)	1.2 m
Timer setting range	1 to 99 minutes

- After the power plug is plugged into the power socket, the standby power is 1 W (approx.).

Installation

(for installers)

Precautions for Installation



CAUTIONS

To avoid risks of electric shock, fire, smoke, burns, scalds, injury or property loss

- Failure to follow these advice may result in electrical shock or death.
- Disconnect the appliance from the power supply before carrying out any work or maintenance.
- 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.
- Please pay attention to sharp edges.
 - It may result in injury or cuts.
- Read these instructions carefully before installing or using this appliance.
- No combustible materials or products should be placed on this appliance at any time.
- In order to avoid a hazard, this appliance must be installed according to these instructions.
- This appliance must be properly installed and earthed only by a qualified person.
- This appliance should be connected to a circuit which incorporates an isolation switch providing full disconnection from the power supply.
- Failure to install the appliance correctly could invalidate any warranty or liability claims.

Before installing the appliance, make sure that

- The countertop is square, leveled, and no structural members interfere with space requirements.
- The countertop is made of a heat-resistant material.
- If the appliance is installed above an oven, the oven should have a built-in cooling fan.
- The installation must comply with all clearance requirements and applicable standards and regulations.
- A suitable isolation switch providing full disconnection from the main power supply is incorporated in the permanent wiring, mounted and positioned to comply with the local wiring rules and regulations. The isolation switch must be of an approved type. The isolation switch must be an approved type, and all the electrodes (or all valid [phase] conductors, if the local wiring rules allow this change to the requirements) have an air gap contact distance of 3 mm.
- The isolation switch should be easily accessible to the customer.
- If you have any question about installation, please consult the local building authorities to review the rules.
- You should use heat-resistant and easy-to-clean finishes (such as ceramic tiles) for the wall surfaces surrounding the appliance.

Precautions for Installation

After installing the appliance, make sure that

- there is adequate flow of fresh air from outside the cabinet to the bottom of the appliance.
- If the appliance is installed above a drawer or cupboard space, a thermal protection barrier should be installed under the bottom of the appliance.
- The isolation switch is accessible by the customer easily.

Notes

- The appliance must be installed by qualified personnel or technicians. We have professionals at your service. Please never conduct the repair by yourself.
- The appliance cannot be installed directly above a dishwasher, fridge, freezer, washing machine or clothes dryer, as the humidity may damage electronic elements of the appliance.
- The appliance shall be installed to ensure the better heat radiation and its enhanced reliability.
- The surrounding walls and countertops where the appliance is installed must be heat resistant.
- To avoid any damage, the sandwich layer and adhesive must be heat resistant.

Cable and socket outlet

- If the cable is damaged or to be replaced, the repair must be carried out by Panasonic service center with dedicated tools to avoid any accidents.
- Install a 220 V / 20 A dedicated single-phase circuit with an earth leakage circuit breaker for the power supply.
- The installer must ensure that the correct electrical connection has been made and it complies with safety regulations.
- The cable must not be bent or compressed.
- The cable must be checked regularly and replaced by authorised technicians only.
- The manufacturer cannot be held responsible for any accidents resulting from the use of an appliance which is not connected to earth, or with wrong earth connection.
- Install the socket at a location where the plug can be disconnected after installation. When installing the appliance as free-standing, install the socket at a location where it is not exposed to hot air, water or splattered food.

Socket type

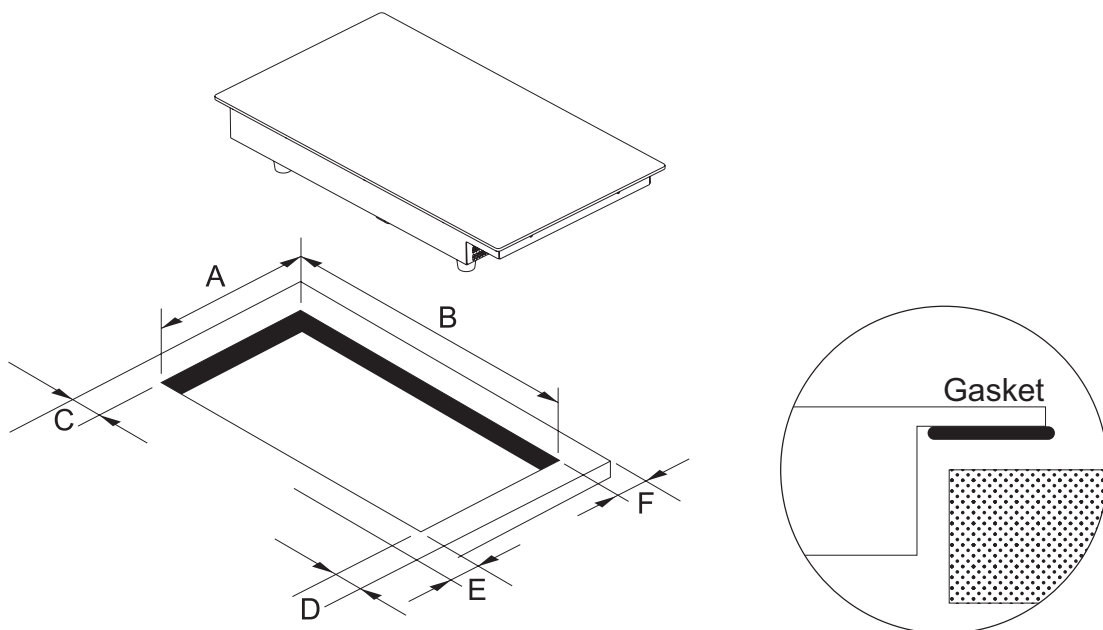


BS1363

Selection of Installation Equipment

Cut out the countertop as the drawing below.

1. For the installation and use, a minimum of 5 cm space shall be preserved around the hole.
2. Make sure the thickness of the countertop is at least 30 mm. Please select heat-resistant countertop material to avoid deformation caused by the heat radiation from the top plate. As follows:



Unit: mm

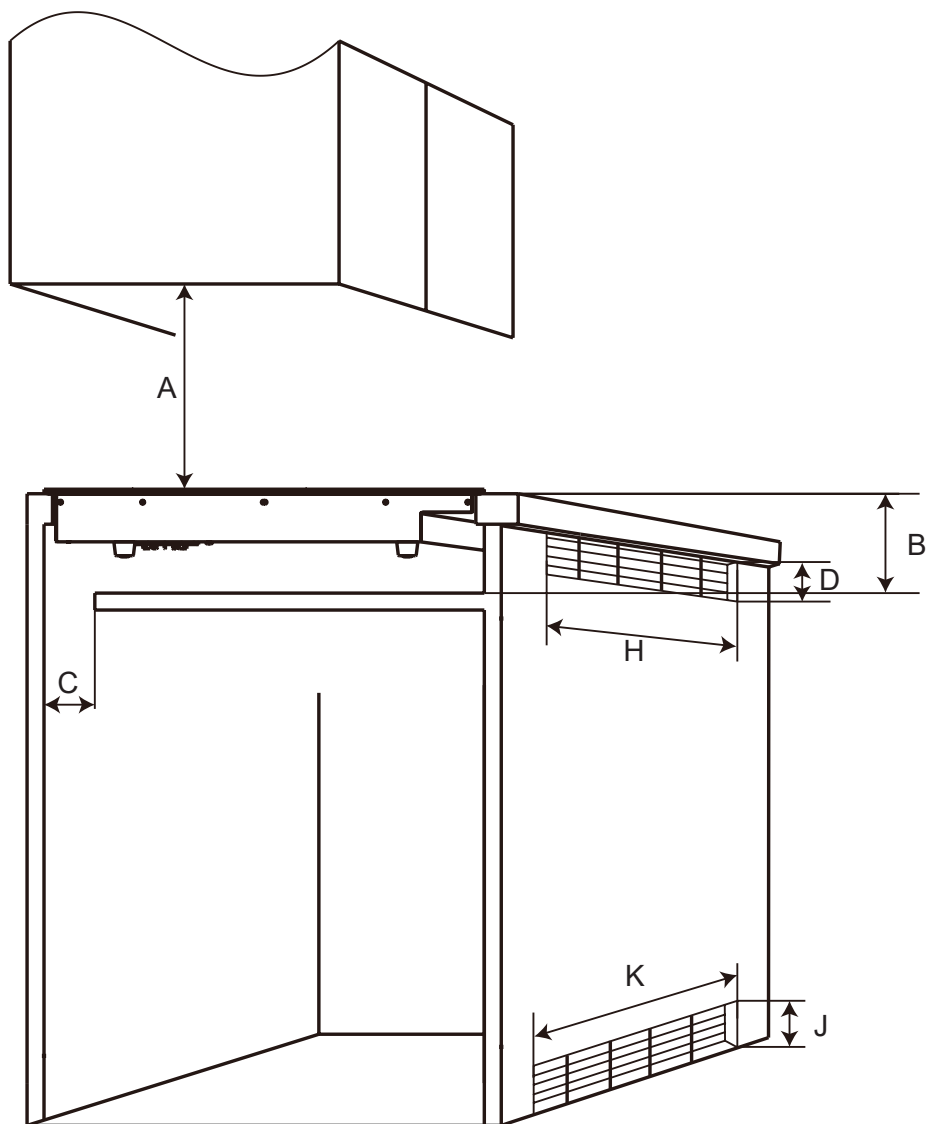
A	B	C	D	E	F
268 ⁺⁴ ₋₀	500 ⁺⁴ ₋₀	Min. 50	Min. 50	Min. 50	Min. 65

Selection of Installation Equipment

Under any circumstances, make sure the appliance is well ventilated and the air intake and exit are not blocked. Ensure the appliance can run normally. As follows:



Note: The safety distance from the top plate to the cupboard should be at least 760 mm.



Unit: mm

A	B	C	Air exit (*1)		Total opening area of air intake (mm ²)
			D	H	K x J
Min. 760	Min. 160	Min. 60	Min. 50	Min. 260	Min. 6000

(*1) If installing a grid at the air exit, make sure that the total opening area of the grid is at least 50% of D×H.

非常感謝您購買 Panasonic 的設備。

- 請仔細閱讀本使用說明書，以確保正確安全使用本設備。
- 本設備的用途只限家庭使用。
- 使用本設備前**請務必仔細閱讀「安全注意事項」及「重要資訊」。**
(參照 P. TC3 - TC7)
- 本設備可採座檯式或嵌入式等安裝方式。
- 使用 / 安裝說明書請妥善保管，以備將來不時之需。

目錄	頁碼
安全注意事項	TC3
重要資訊	TC7
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適用的鍋具類型	TC10
使用前須知	TC11
使用方法 - 火力調節	TC13
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清潔方法	TC16
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安全注意事項

請務必遵守

為避免危害使用者以及給他人造成財產損失，請務必遵守以下事項。

■因錯誤操作產生的危害以及損失的程度，予以區分說明。



警告：有可能導致重傷或死亡的潛在危險。



注意：有可能導致輕傷或財產損失的潛在危險。

■以下符號說明務必須要遵守的事項。



此符號表示必須避免的行為。



此符號表示必須執行的行為。



警告

為了避免出現觸電、火災、燒傷、燙傷或受傷的危險



- 請勿自行拆解、維修或改裝本設備。
→ 請向購買地點或 Panasonic 服務中心諮詢。
- 請勿損壞電源線或電源插頭。
嚴格禁止以下行為：
損傷、加工或將其放置在發熱部件附近，強行彎曲、扭轉、拉扯、從鋒利邊緣拉過電源線，在電源線上放置重物，纏繞電源線以及使用電源線移動本設備。
- 切勿讓嬰兒和兒童玩耍包裝材料 (可能會導致窒息)。
- 如果電源線或電源插頭已損壞或插入電源插座時有鬆動情況，切勿使用本設備。
→ 如果電源線損壞，為了避免危險，必須由製造商、維修部或類似部門的專業人員更換。
- 請勿以濕手插入或拔出電源插頭。
(握拿電源插頭或關閉本設備電源前，請確保雙手乾燥。)
- 請勿將本設備、電源線和電源插頭浸泡在水裡 (任何液體) 或被水及其他液體噴濺到。
- 請勿讓電源線懸在桌邊或工作流理臺邊緣或讓電源線碰觸到高溫表面。
- 請勿將易爆炸物件，例如攜帶型煤氣爐、鋼筒形罐和罐裝食品放置或靠近設備。
- 請在加熱前攪拌液體，如湯和燉的食物。否則，液體可能飛濺並導致灼傷或受傷，鍋具可能會跳動而損毀面板。
- 警告：萬一面板破裂，請勿以手觸碰。請關閉主電源開關，以免觸電。



安全注意事項

請務必遵守



警告

為了避免出現觸電、火災、燒傷、燙傷或受傷的危險



- 請勿在面板上或附近放置金屬物品，如刀、叉、湯匙、蓋子、鋁箔和餐具，或真空包裝食品、磁性指環以及手錶等。
→ 否則，會加熱造成灼傷或受傷。
- 請勿使面板受到重壓或讓東西掉落在上面。
→ 否則，面板可能會破裂，導致觸電。
- 請避免油炸烹飪。本設備不帶油溫控制系統。因此，在油炸時可能會因油過熱而導致火災。
- 警告：在無人看管的情況下，在設備上烹煮油類十分危險，萬一不慎可能會引起火災。



- 本產品不適合供下列人士（包括小孩）使用：身體感官或心智能力退化者，或是經驗與使用知識缺乏者，除非有負責他們安全的人員在旁監督，或指示產品的使用方法，方可使用。請看管好兒童以免讓他們將產品當成玩具。
- 請務必確保嬰兒和兒童遠離本設備及電源線。
- 若本設備運作異常、故障時，請立即停止使用並拔出電源插頭。例如，以下異常或故障：
 - 電源插頭和電源線異常發熱。
 - 電源線損壞。
 - 本體變形、有明顯可見的損壞或異常發熱。
 - 設備產生異常的氣味。
 - 接觸面板時有觸電的感覺。
 - 使用中發出異常聲響。
 - 發生其他異常或故障。→ 如有以上情況，請立即拔出電源插頭並向購買地點或 Panasonic 服務中心聯繫進行檢查和修理。
- 確認本設備標籤上所示的電壓與您所在當地的供電電源相同。此外，請避免在同一個家用電源插座使用其他裝置，以避免電路過熱。但是，如果須連接多個電源插頭，請確認總功率未超過電源插座的額定功率。
- 電源插頭需完全插入電源插座內。
- 定期清理電源插頭的灰塵。
→ 拔出電源插頭，以乾布擦拭。

安全注意事項

請務必遵守



為了避免發生觸電、火災、冒煙、燒傷、燙傷、受傷或財產損失的危險



- 請勿在斷裂或破裂的 IH 電磁爐上進行烹調。如果 IH 電磁爐的表面斷裂或破裂，請立即切斷設備的主電源（牆壁開關），並聯絡具備相關資格的技术人員。
- 不使用本設備時，如清潔或維護前，請務必拔下插頭，切斷 IH 電磁爐的電源。
 - 否則，可能導致觸電，甚至死亡。
- 請勿在使用本設備時或使用後立即觸碰高溫的面板表面。
 - 請特別小心使用後的餘熱。
- 請勿在下列地點使用本設備。
 - 不平整表面、地毯上、非防水表面、非耐熱表面或桌巾上等地方。
 - 可能被水噴到或靠近熱源的地方。
- 請勿在縫隙中插入任何物品。
- 請勿使用高火力段在以下情況進行預熱，以免鍋底加熱導致變形。
 - 使用小型、輕型、鍋底很薄或者彎曲的鍋具。
- 使用本設備時，人員請勿離開。
- 潛在火災危險：請勿在烹飪面板上放置物品。
 - 可能有潛在火災危險。
- 在表面冷卻前，請勿讓身體、衣服或者適用鍋具之外的任何其他物品接觸面板。
- 燉鍋的鍋柄摸上去可能很燙。確認燉鍋的鍋柄沒有伸到其他已開啟的烹飪區之上。請將鍋柄放在兒童夠不到的地方。
 - 不遵循此建議可能導致灼傷和燙傷。
- 請勿將本設備用於本說明書所示以外的其他用途。
- 請勿將紙巾或抹布放在鍋具下。
 - 否則，由於鍋具的熱量，可能會起火。
- 請勿加熱空鍋或過度加熱食材。
 - 否則，食材可能會燃燒，進而損壞鍋具。
- 請勿使用蒸氣式清潔用具。
 - 否則，水可能會侵入電子零件導致故障。



安全注意事項

請務必遵守



注意

為了避免發生觸電、火災、冒煙、燒傷、燙傷、受傷或財產損失的危險



- 盡可能不要使用延長線，使用延長線必要時，請選用大電流容量並附有過電流保護器之延長線。
- 注意：烹調過程需在旁照看。即使是短時間烹煮，仍需有人持續監看。
- 使用完畢後，請使用控制功能關閉設備，切勿過度依賴鍋具檢測器（安全功能）。
- 請勿使用外接定時器等工具。本設備不能在外接定時器或獨立的遙控器控制系統的方式下運行。
- 務必以握住電源插頭的方式拔出電源插頭。切勿拉扯電源線。
- 搬運、移動或清潔本設備前，請確保本設備處於冷卻狀態。
- 使用時，請小心不要踩踏電源線或被絆倒。
- 請保持鍋具平穩。
- 請務必讓兒童遠離 IH 電磁爐。
- 本設備的運作可能會影響醫療裝置，如您植入了心臟起搏器或其他電子植入物（如胰島素泵）的人員，在使用本設備之前，必須諮詢自己的醫生或植入物製造商，以確定他們的植入物不會受到電磁波影響。
- 使用後，請務必清潔本設備，特別是與食品接觸的表面。
(請參照第 TC16 「清潔方法」)

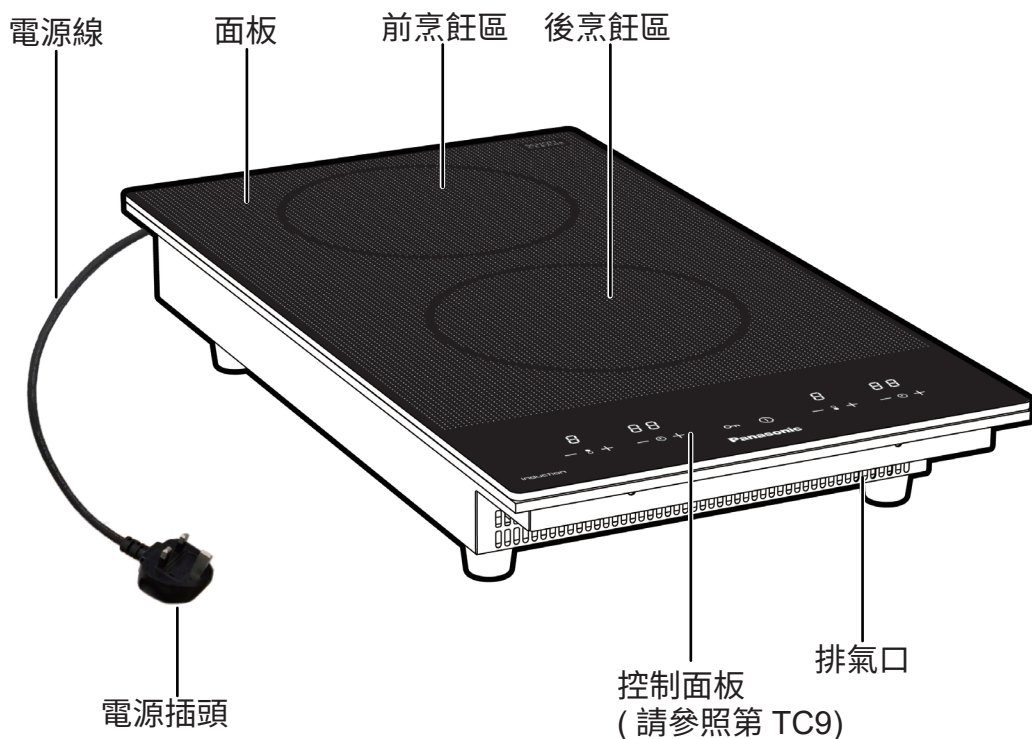
重要資訊

- 請勿在室外使用本設備。
- 本設備會釋放出磁力線。切勿放置任何易受磁力影響的物件靠近本設備。
 - 收音機、電視、助聽器等可能因噪音干擾而影響運作。
 - 自動門門卡或銀行卡等有磁條的卡片，記錄可能會遺失或損壞。
- 請勿在面板上使用其他電磁烹調設備。
 - 否則，由該設備產生的電磁波會損壞本設備。
- 如果酸性食物（例如：醋、果醬、或帶有檸檬汁的食物等）黏在面板上，請立即清潔。
 - 否則，可能會造成面板褪色。
- 請勿將水或任何其它東西放在操作部按鍵周邊區域。
 - 否則，操作部按鍵可能故障無感應。
- 請勿堵塞吸氣口或排氣口。
 - 否則，可能會啟動過熱保護裝置，且設備將自動關閉。

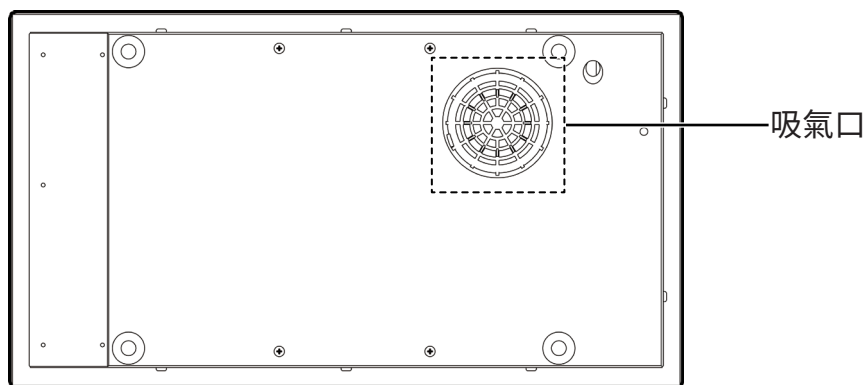


部件名稱及操作說明

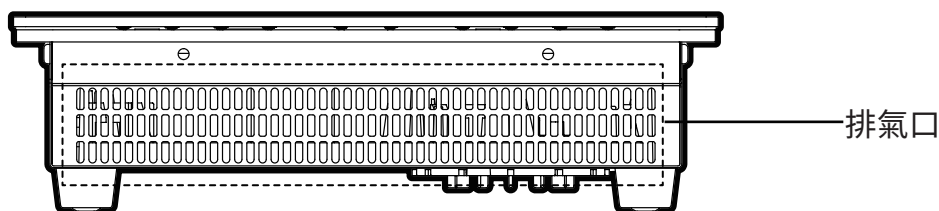
IH 電磁爐



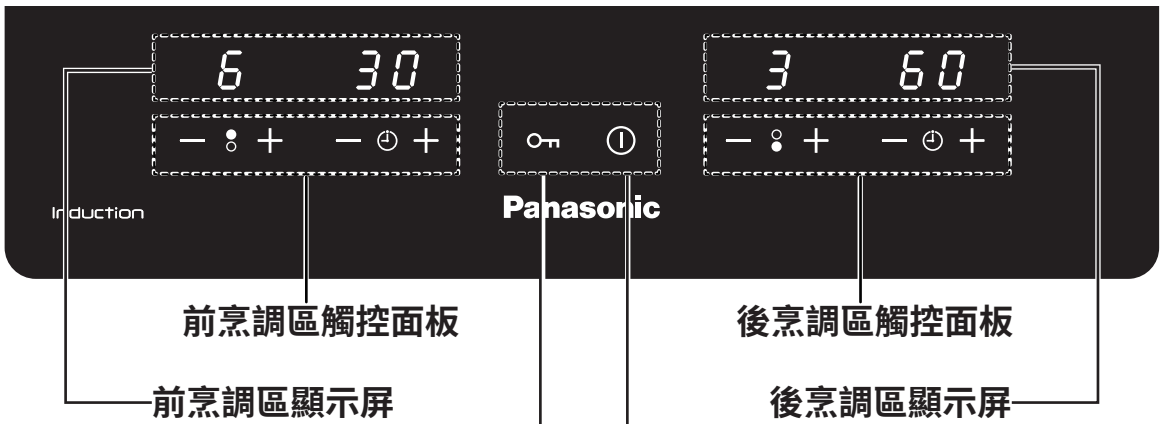
底部



前部



控制面板 / 顯示屏



兒童安全鎖按鍵

主電源開啟時：
鎖定所有操作
(請參照第 TC12)

主電源開關

- ① 開啟 IH 電磁爐。
- ② 開始加熱後欲停止時。

※ 初通電時蜂鳴器將響起長音一聲。
開啟時蜂鳴器將響起短音一聲。
關閉時蜂鳴器將響起長音一聲。

火力調節鍵



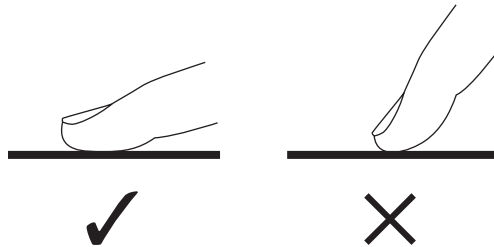
輕觸 - 或 + 調節火力段位共 1 - 9 段。
(請參照第 TC13)

計時調節鍵



開啟計時功能，可設定 1 - 99 分鐘。
(請參照第 TC15)




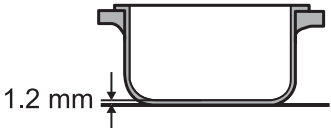
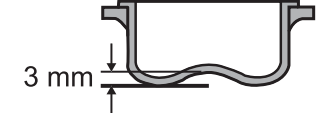

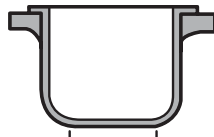
觸控鍵



- 輕觸即可控制，因此無需施加任何壓力。
- 請使用指腹，而非指尖。
- 每次輕觸一下，就會聽到一聲蜂鳴聲。
- 請確保控制鍵始終保持清潔、乾燥且無物體（例如器皿或布）覆蓋在上面。即使是薄薄的一層水，也可能導致控制鍵難以操控。



適用的鍋具類型

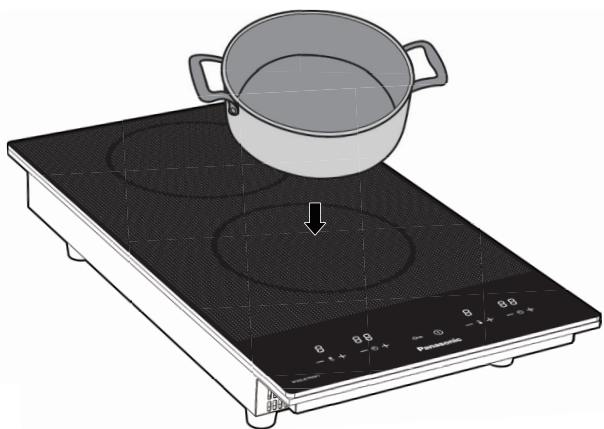
	適用	不適用
材質	<p>鍋具底部為可被磁鐵吸附的材質，如鐵 / 鑄鐵、搪瓷鐵、磁性不銹鋼等。</p>	<p>鍋具底部為不可被磁鐵吸附的材質，如鋁 / 銅、耐熱玻璃、陶瓷、非磁性不銹鋼等。</p> <p>使用這些鍋具可能無法加熱或加熱功率會降低。</p>
鍋底形狀	<p>鍋底平坦並且與面板接觸均勻。</p> 	<p>圓底鍋具</p>  <p>鍋具有腳或突起的部分</p>  <p>薄底鍋具</p>  <p>弧底鍋具</p>  <p>如使用超過 3 mm 或更多的弧底鍋具，安全功能可能無法正常運作，加熱功率可能降低，或鍋具無法加熱。</p>
尺寸	<p>底部直徑： 12 cm 以上</p>  <p>底部直徑</p>	<p>底部直徑： 不足 12 cm</p>  <p>底部直徑</p>

附註

- 請勿加熱空的搪瓷鍋具，避免搪瓷塗層脫落及損壞面板。
- 即使陶製鍋具可以用於電磁加熱，也請避免使用陶製鍋具。否則，可能導致本設備故障，並造成加熱功率自動降低，或因安全功能啟動而停止加熱。
- 請勿對薄底鍋具進行加熱，否則可能會燒紅導致變形。
- 請勿對鍋底剝落的鍋具進行加熱，否則可能會導致面板變色。

使用前須知

準備



- 請將鍋具放置加熱區中心並確保鍋具底部直徑為 12 cm 以上。
→ 否則，加熱區不會正常運作。
- 烹調前，徹底擦去面板和鍋具水漬。
→ 否則，加熱區不能正確地檢測鍋具底部的溫度。
- 請不要將本設備放置在薄片上使用 (例如：塑膠帶或紙張)。
→ 否則，設備底部的吸氣口有可能被遮擋住造成散熱不良而啟動過熱保護。

如果火力顯示屏閃爍



這表示：


- 鍋具未放置在正確的烹飪區的中心位置。
- 使用的鍋具尺寸不合適或無磁性 (例如鋁鍋) 或者電磁爐上放了一些其他小物品 (例如刀叉和鑰匙)。
- ※ IH 電磁爐會在 1 分鐘後自動進入待機模式 (顯示屏將全部顯示「-」及「--」，1 分鐘後顯示屏就會自動關閉。) 風扇將會繼續散熱數分鐘。
- ※ 除非烹飪區上放置適用的鍋具，否則不會加熱。

烹調提示

- 請根據您所烹調的材料調整適當火力段。
- 將火力段設定到第 5 段或更低段位進行預熱，可防止鍋具過熱。
→ 否則，油溫可能會迅速提高，導致火災。
- 當需要長時間加熱並設定自動關閉時，請使用定時功能 (請參照第 TC15)。

自動關閉

自動關閉是 IH 電磁爐的一項安全保護功能。
即使忘了關閉烹飪區，各火力段皆內建 2 小時後啟動自動關閉功能。


* 將鍋具移開或沒有放置適用的鍋具，1 分鐘後會顯示 ，然後 "逼" 一聲，停止閃爍後進入待機狀態，1 分鐘後，顯示屏就會自動關閉。

附註

- 佩戴心臟起搏器的人士應在使用本機前諮詢自己的醫生。

使用前須知


安全功能

停止加熱	<ul style="list-style-type: none">● 高油溫保護● 小物檢知保護● 無鍋具保護● 電壓異常保護● 開關異常檢知保護● 晶體感溫器故障、過熱保護● 無操作自動斷電保護 → 工作中 2 小時內無操作，設備顯示屏將熄滅，並自動停止加熱。
面板過熱時會亮起	<ul style="list-style-type: none">● 高溫提示符號 

兒童安全鎖

- 鎖定控制鍵以防非預期的使用（例如，兒童意外開啟烹飪區）。
- 控制鍵被鎖定後，除主電源開關之外的所有控制鍵全部停用。


鎖定兒童安全鎖

輕觸  並按住 3 秒兒童安全鎖鍵。

上鎖後火力指示燈將顯示：

- 加熱中，「L」及火力段位交互顯示。
- 若未加熱，則只顯示「L」。

解除兒童安全鎖

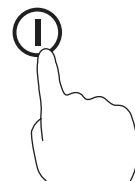
輕觸  並按住 3 秒兒童安全鎖鍵。

附註

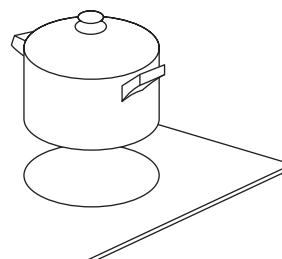
- 當 IH 電磁爐處於鎖定模式下時，除主電源開關 ① 以外的所有按鍵全部停用，在緊急情況下，您可使用主電源開關 ① 來關閉 IH 電磁爐，但在下次使用時，應先解除 IH 電磁爐的鎖定。
- ※ 如未解除鎖定，將會一直維持鎖定狀態。

使用方法 - 火力調節

- 1 輕觸主電源開關。通電後，蜂鳴器會響一聲，顯示屏全部顯示「-」及「--」，表明 IH 電磁爐已進入待機模式狀態。



- 2 將適用的鍋具放在您要使用的烹飪區上。
※ 確保鍋底和烹飪區表面是清潔乾燥的。



- 3 輕觸前 / 後烹飪區的火力調節控制鍵「-」或「+」來設定火力。

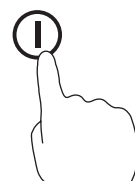


- 如果 1 分鐘內未選擇火力設定，IH 電磁爐將自動關閉。您需從第 1 步重新開始。
- 在烹調過程中，您可隨時更改火力設定。

※ 若要停止烹飪區加熱，請輕觸「-」確保顯示屏上的數字顯示至「0」。



- 4 輕觸主電源開關來關閉整個 IH 電磁爐。



使用方法 - 火力調節

- 5 請小心使用後的熱表面**
使用後，相對應的烹飪區顯示屏上會閃爍「H」，
表示摸上去很燙。





※ 待表面冷卻至安全溫度後，它便會消失。



火力段調校指引

以下設定僅作指引之用。確切的設定取決於多重因素，包括鍋具和烹調量。請試著使用 IH 電磁爐找出最適合您的設定。

火力段	低			中			高		
	1	2	3	4	5	6	7	8	9
耗電量 (W)	200	500	800	1000	1200	1400	1600	1800	2000
功能	 保溫			 煎·煮			 炒·燒		

附註

- 單一烹飪區使用火力段位最高可設置為 9。
- 如同時使用兩個烹飪區，火力可按如下方式調校，以限制總體耗電量。
 - 初始火力段各為 5。
 - 單一火力段最高僅到 8，無法再增加。
 - 其一烹飪區如火力段位超出限制，另一烹飪區則自動降低一段火力。
(例如：其一烹飪區若為 8，另一烹飪區上限則為 4，以此類推 7 → 5、6 → 6 共三種。)

使用方法 - 計時器功能

- 您可將其設定為達到設定時間後關閉。

※ 計時器最長計時 99 分鐘。

設定計時器

- 1** 請確保已設定好前 / 後烹飪區的火力段位。

※ 確保 IH 電磁爐是開啟。

- 2**
- 輕觸計時控制器的「-」或「+」來設定時間。
 - 輕觸計時控制器的「-」或「+」一次，即減少或增加 1 分鐘。
 - 輕觸並按住計時控制器的「-」或「+」，則減少或增加 5 分鐘。
- ※ 如果設定的時間超過 99 分鐘，計時器就會自動恢復為 0 分鐘。



- 3** 時間設定好後，計時器的顯示屏將閃爍 5 秒鐘並立即開始倒數。

※ 後續顯示屏將顯示剩餘的時間

- 4** 達到設定時間後，蜂鳴器將鳴響 5 回，計時器的顯示屏將顯示「--」，1 分鐘後關閉顯示屏並自動關閉相應的烹飪區。

附註

- 若其他烹飪區已開啟，將繼續運作。

清潔方法

- 噴濺出來的食物或油長時間黏在設備上將會難以清理，請經常清潔設備。
- 清潔前，請先停止加熱後再拔出電源插頭，等待面板冷卻。
- 每次使用後，待面板冷卻後請立即進行清潔動作，以免液體污漬殘留不易清潔。
- 若有水或醬汁等液體滴落面板時，應在使用後，待面板冷卻後請立即進行清潔。

附註

- 請勿使用蒸氣清潔器，否則水可能進入機體內部而導致故障。
- 請勿使用揮發油、稀釋劑、酒精、漂白劑、磨砂粉、金屬刷或尼龍刷，否則表面將會受損。
- 請勿使用強酸或強鹼性清潔劑（如漂白劑、人工合成家用清潔劑等），否則可能會導致褪色。
- 請確保清除鍋具底部污漬，否則污漬會燒焦並附著在面板上。
- 請勿使用洗碗機。
- 請勿使用尖銳的物品來清潔本設備，例如牙籤或針。

輕微污漬：

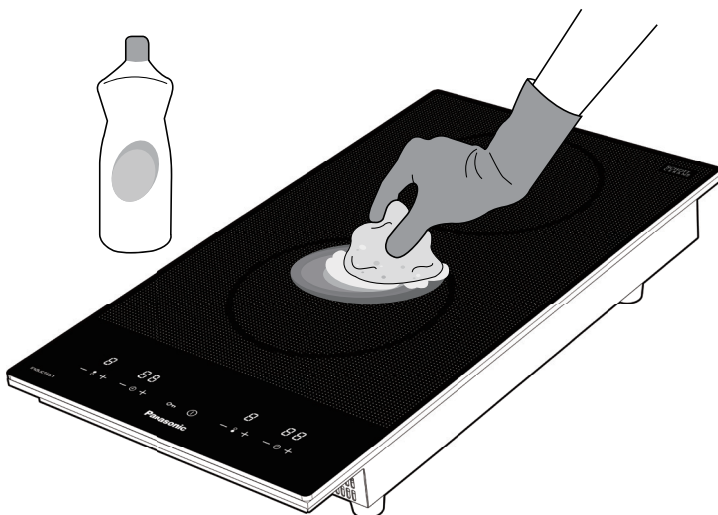
以擰乾的布擦拭。

油漬：

使用沾有稀釋過的中性清潔劑並以擰乾的布擦拭。

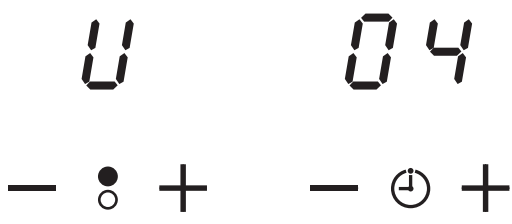
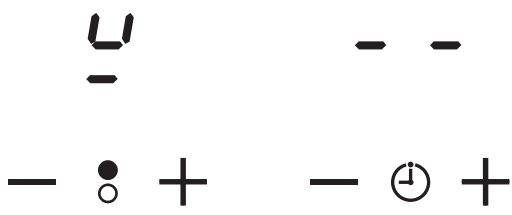
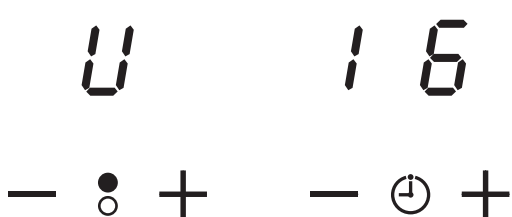
頑固污漬：

在面板處使用除油清潔劑，並使用保鮮膜或鋁箔紙擦拭。



錯誤訊息顯示

如出現任何以下錯誤訊息顯示，檢查原因並解決問題。
一旦排除下列錯誤原因，IH 電磁爐會自動繼續加熱。
(請參照第 TC18 「疑難排解」)

錯誤代碼	原因和解決方法
	<p>晶體感溫器故障、過熱保護</p> <ul style="list-style-type: none">● 吸氣口或排氣口被灰塵等堵塞，導致散熱風扇轉速不足。加熱功率在不調整火力的情況下自動降低。 → 清除任何堵塞物。
	<p>小物檢知保護</p> <ul style="list-style-type: none">● 當放置底部直徑不足 12 cm 的鍋具或無放置鍋具。 → 請放置適用的鍋具。
	<p>開關異常檢知保護</p> <ul style="list-style-type: none">● 當操作部按鍵長時間被異物或污漬覆蓋。 → 清除覆蓋於按鍵上的異物或污漬。

附註

- 如您無法解決以上問題或顯示 **H 00** 錯誤，請您向購買地點或 Panasonic 服務中心諮詢。
→ 請立即拔出插頭，並聯絡購買地點或 Panasonic 服務中心以取得關於「H」後 2 位數字的詳情。



疑難排解

● 安排維修前，請先檢查下列要點。

問號	起因	應對措施
IH 電磁爐無法開啟。	無電源。	1. 確保 IH 電磁爐已與電源連接並且是開啟的。 2. 檢查家裡或住家附近的區域內是否斷電。如果各處都檢查好了，而問題依然存在，請聯絡服務代理商。
觸控控制鍵無反應。	控制鍵被鎖定。	解除控制鍵的鎖定。有關說明，請參見「兒童安全鎖」。(TC12)
觸控控制鍵難以操控。	控制鍵上可能有一層薄薄的水，或者可能是用指尖輕觸控制鍵。	確保觸控控制鍵區是乾燥的，並使用指球輕觸控制鍵。
面板被刮花。	1. 使用毛邊鍋具。 2. 使用了不適用、磨蝕性洗刷器或清潔設備。	1. 使用鍋底平滑的鍋具。請參見「適用的鍋具類型」。(TC10) 2. 請參見「清潔方法」。(TC16)
有些鍋具會發出劈啪聲或啪入聲。	這可能是由鍋具的構造引起（不同的金屬層以不同的方式震動）。	這對鍋具而言是正常的，並非表示有故障。
在高火力設定下使用時，IH 電磁爐會發出低低的嗡嗡聲。	磁應烹調技術。	這是正常現象，但調低火力設定後，噪音應降低或完全消失。
IH 電磁爐發出風扇噪音。	IH 電磁爐中內建了一個冷卻風扇，這是為了防止電子器件過熱。即使已經關閉 IH 電磁爐，風扇仍可繼續運轉。	這是正常現象，不需要採取任何行動。風扇運轉時，請勿從牆上拔下插頭，切斷 IH 電磁爐的電源。
鍋具無法加熱，且顯示屏閃爍  。	1. IH 電磁爐無法檢測到鍋具是因為鍋具不適用於磁應烹調。 2. IH 電磁爐無法檢測到鍋具是因為鍋具對烹飪區來說太小或者未正確放置在烹飪區中心。	1. 使用鍋底平滑的鍋具。請參見「適用的鍋具類型」。(TC10) 2. 居中放置鍋具，確保鍋底與烹飪區大小相符。

疑難排解

- 安排維修前，請先檢查下列要點。

問號	起因	應對措施
顯示屏顯示 H01、H04、H11、H26。	發生故障。	請記下錯誤字母和數字，從牆上拔下插頭，切斷 IH 電磁爐的電源，並聯絡服務代理商。

規格

KY-C223B	
電源	220 V ~ 50 Hz
耗電量	2800 W
烹飪區	2 個區域
尺寸 (寬 x 深 x 高) (約)	寬 29 × 深 52 × 高 8.0 (cm)
嵌入尺寸 (A x B) (約)	26.8 × 50 (cm)
重量 (約)	6.3 kg
火力段調整 (約)	9 段火力調整 相當於 200 W - 2000 W
安裝方式	嵌入式 / 座檯式
電源線長度 (約)	1.2 m
定時時間設定	1 分鐘至 99 分鐘

- 電源插頭插入插座後，待機功率為 1 W (約)。



安裝

(適用於安裝人員)

安裝注意事項



注意

為了避免發生觸電、火災、冒煙、燒傷、燙傷、受傷或財產損失的危險

- 在本設備上執行任何作業或維護之前，請斷開本設備與主電源的連接。
- 必須連接良好的地線系統。
- 對家庭佈線系統的改動只能由具備相關資格的電工進行。
- 不遵循此建議可能導致觸電，甚至死亡。
- 請注意面板邊緣十分銳利。
 - 不注意的話，可能導致受傷或割傷。
- 請在安裝或使用本設備前仔細閱讀本說明書。
- 任何時候均不得將易燃物質或設備放在本設備上。
- 為了避免發生危險，本設備必須按照本安裝說明書安裝。
- 本設備只能由具有適當資格的人員妥善安裝和接地。
- 本設備應連接至裝有隔離開關的電路，隔離開關可以將本設備與電源的連接完全斷開。
- 設備安裝不當可能導致任何保修或責任申索失效。

安裝 IH 電磁爐前，請確保

- 運作檯面寬闊平坦，無結構件干擾空間需求。
- 運作檯面由耐熱材料製成。
- 如果 IH 電磁爐安裝在烤爐上方，則烤爐應有一個嵌入式冷卻風扇。
- 安裝符合所有淨空要求和適用標準及規例。
- 固定佈線中有一個按照當地佈線規則及規例安裝和定位的適用隔離開關，可以將 IH 電磁爐與主電源的連接完全斷開。隔離開關須為核准類型，上面的所有電極（或所有有效 [相] 導體，如當地佈線規則允許對要求作此更改）都有 3 毫米的氣隙觸點間距。
- 隔離開關易於客戶使用。
- 如果您對安裝有疑問，請諮詢您當地的建築部門並檢查規則。
- IH 電磁爐周圍的牆面應採用方便清潔的耐熱拋光材料（如瓷磚）。

安裝注意事項

安裝好 IH 電磁爐後，請確保

- 櫥櫃外到 IH 電磁爐底座之間有適當的新鮮空氣流通。
- 如果 IH 電磁爐安裝在抽屜或碗櫃空間上方，則應在 IH 電磁爐底座下方安裝一個熱保護屏障。
- 隔離開關應方便客戶觸及。

附註

- 本設備必須由具備相關資格的人員或技術人員安裝。我們有專業人員為您服務。請勿自行安裝。
- IH 電磁爐不能直接安裝在洗碗機、雪櫃、凍櫃、洗衣機或烘乾機上方，因為上面的濕度可能損壞 IH 電磁爐的電子器件。
- 本設備的安裝應能確保熱力精準，提高其可靠性。
- 牆壁和桌面上的磁應烹飪區應耐熱。
- 為了避免受到任何損壞，芯層和膠粘劑必須耐熱。

電線和插座

- 如果電線破損或需要更換，則須由售後代理商使用專用工具執行更換，以免發生任何事故。
- 使用接地漏電斷路裝置，為電源安裝 220 V/20 A 專用的單相電路。
- 安裝人員必須確保作出正確並且符合安全規例的電氣連接。
- 電線不能彎折或壓縮。
- 電線必須定期檢查並且只能由獲授權的技術人員予以更換。
- 製造商概不對因使用未接地或接地錯誤的設備而造成的任何事故負責。
- 於一處插頭可在安裝後拔斷的地方安裝插頭。
安裝設備作為座檯式使用時，請於未曝露於熱空氣、水或食物飛濺的位置安裝插座。

插座類型



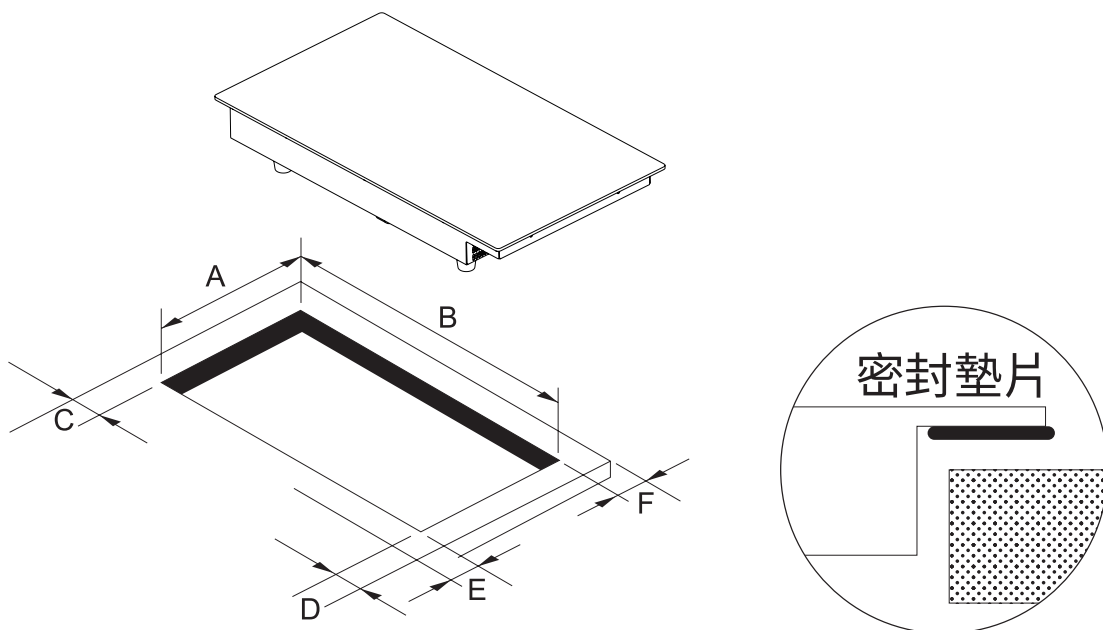
BS1363



安裝設備選擇

請根據圖紙中所示的運作檯面開孔。

1. 對安裝和使用而言，開孔周圍應保留至少 5 厘米的空間。
2. 請確保運作檯面的厚度至少為 30 毫米。請選擇耐熱運作檯面材料，以免面板產生的熱輻射造成較大的變形。如下所示：



單位：毫米

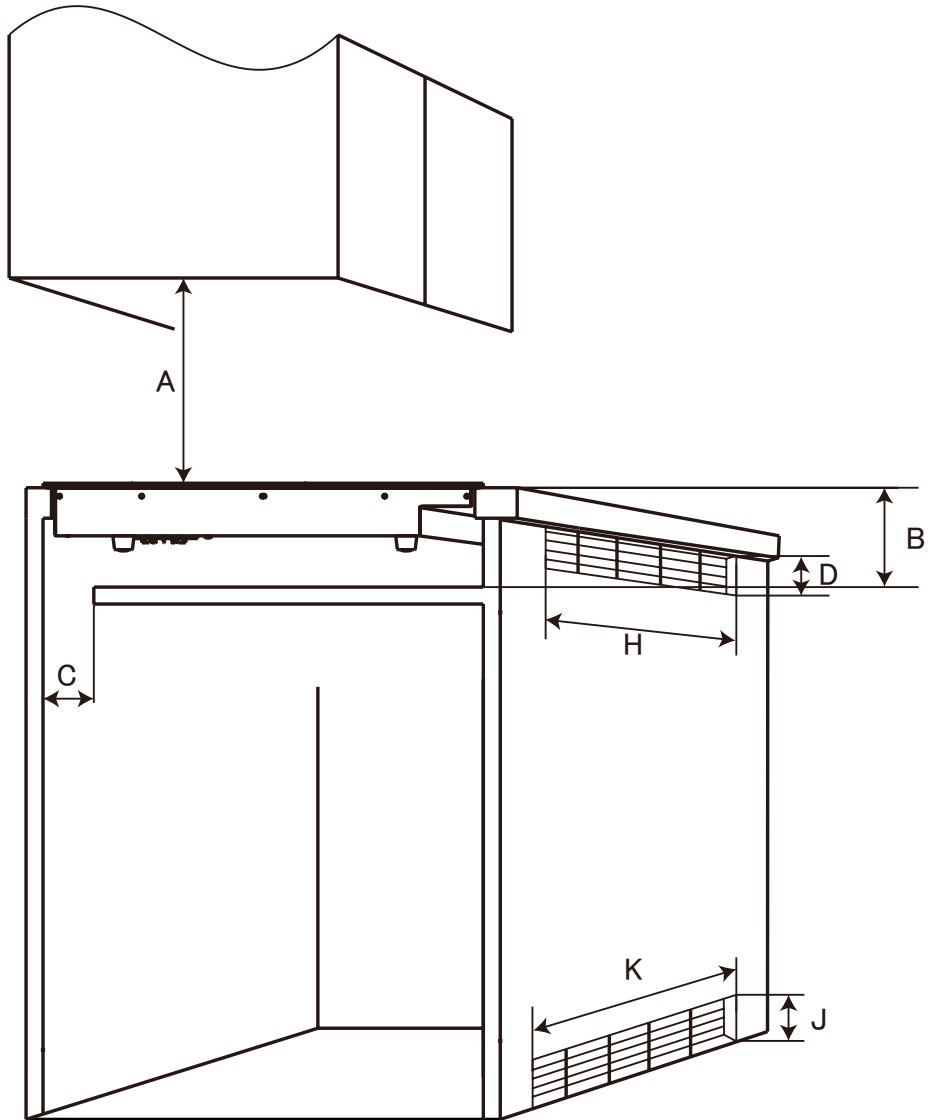
A	B	C	D	E	F
268 ⁺⁴ ₋₀	500 ⁺⁴ ₋₀	最小 50	最小 50	最小 50	最小 65

安裝設備選擇

在任何情況下，請確保 IH 電磁爐通風良好，且吸氣口和排氣口未有堵塞。確保 IH 電磁爐處於良好的運作狀態。如下所示：



注意事項：面板和其上方櫥櫃之間的安全距離至少應為 760 毫米。



單位：毫米

A	B	C	排氣口 (*1)		進氣口總開口面積 (mm ²)
			D	H	K x J
最小 760	最小 160	最小 60	最小 50	最小 260	最小 6000

(*1) 如果在排氣口安裝格柵，請確保格柵的總開口面積至少為 D×H 的 50%

備忘錄

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