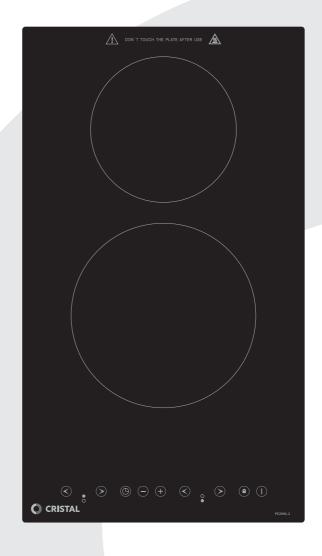


PE29HL-2

# 電陶爐 | Electric Hob 使用說明書 | User Manual



# **Table of Contents**

A. Warning and Safety Precautions	03 - 04
B. Product Structure	05
C. Product Function and Characteristic	06
D. Installation Instruction	07 - 09
E. Operating Instruction	10 - 12
F. Daily Maintenance	13
G. Product Specification	14
H. Trouble Shooting	15 -16
Warranty Terms and Conditions	32

# A. Warning and Safety Precautions

Thank you for your purchasing in our product. The instruction manual is to direct users how to operate of built-in electric hob and its main contents include structure, performance features, specifications, operation steps, safety use and cautions, cleaning, installation and dismantling, maintenance and trouble shooting, etc. The electric hob use high quality materials, and is made with a streamlined design. All installation and dismantling, adjustment and repair service should be executed by registered repair person in Hong Kong, Otherwise our company is exempt from all responsibility.

Our Customer Service will be glad to help you for any queries concerning the product or should you require more information and service.

#### **Important**

Read the user manual carefully before using the product and save it for future reference use.

This product is designed for domestic use only. Please read the installation and operating instruction carefully and use the built-in hob according to the user manual.

### Warning (I)

- 1) This built-in electric hob must be installed by registered person.
- 2) Ensure that this built-in electric hob is used in good ventilation environment. Environment with insufficient oxygen should be avoided.
- 3) When installing this built-in electric hob on top of stove cabinet, please check that there is provision of suitable ventilation at the cabinet to ensure proper operation of the electric hob.
- **4)** Do not place any inflammable materials, sprays or pressurised containers inside the stove cabinets.
- 5) During long period of use, ensure a good ventilation environment by opening windows or using range hood or exhaust fan.
- 7) Ensure that all the hobs are switch off after use.
- 8) Do not place any object (e.g. hot mat) between the hob and the utensil in order to avoid damage to the built-in electric hob.
- 9) Do not use over-size or over-weight utensil. Or it will cause damage to the gas hob. The bottom diameter of the utensil is less than 400 mm and weight is not over 5 kg.
- 10) Do not tilt the utensil. Place the utensils steadily on the trivet.
- 11) Keep children away from the gas hob.
- 12) Keep the original invoice for online registration and future reference for service.
- **13)** The information contained in these instructions is essential for the correct operation of the gas hob and more importantly. For your safety, our company is exempt from all responsibility if this the requirements of this manual are not complied with.

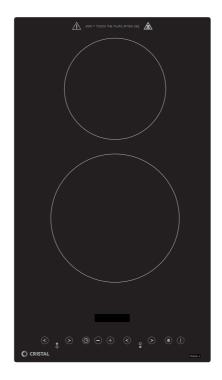
### Warning (II)

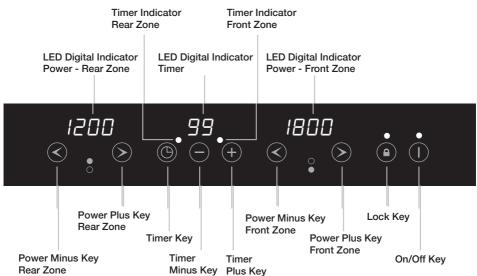
- No other objects (except cookware) should be placed on the heating zone.
- Do not insert any objects like iron wire etc. into the vent in order to prevent any electric shock.
- Do not put anything to block the air outlet
- Do not heat up unopened tin of food on the heating zone as pressure will build up in the tin and the tin can explode, which in turn could result in injury and scalding or damage.
- Do not use the electric hob in a high temperature environment. Keep it far away from fire.
- Always keep children away from the electric hob.
- Keep a distance between the water supply and the electric hob, to prevent any electric shock and interference or malfunction on function of the electric hob.

### **Safety Precaution**

- No other objects then cookware to be placed on the calefaction area.
- Do not insert any objects like iron wire etc. into the vent in order to prevent any electric shock.
- Do not put anything to block the air outlet
- Do not heat up unopened tins of food on the heating zone as pressure will build up in the tin and it can explode, which in turn could result in injury and scalding or damage.
- Do not use the electric hob in a high temperature environment. Keep it far away from fire.
- Always keep children away from the electric hob.
- Keep a distance between the water supply and the electric hob, to prevent any electric shock and interference or malfunction on function of the electric hob.

## **Product Structure - Control Panel**





# C. Product Function and Characteristics

#### **Product Function and Characteristics**

#### **Energy-efficient**

The electric hob utilizes the brand-new calefaction principle and the thermal efficiency is extremely high.

#### Infrared hob or infrared cooking zone

it utilizes radiant heating element and the surface remains a residual heat for short-time cooking without power after cooking. It is energy-saving.

#### Multi-function

The electric hob utilizes newest micro-computer chip program control. It offers multiple scales for heating power level regulation.

#### Safety & Environmental Friendly

Safety & Environmental Friendly of the product is on our top priority. The electric hob contains a series of safety system such as safety lock; high temperature indicator (Infrared hob or infrared cooking zone); auto-temperature adjustment (Infrared hob or infrared cooking zone); overheat prevention (Induction hob or induction cooking zone); cookware sensor (Induction hob or induction cooking zone) etc.

#### Easy-to-clean Surface

Ceramic glass top panel is easy to clean. When the surface is cool down after cooking, wipe it with a damp cloth.

#### [Notice]

The surface on the infrared hob or infrared cooking zone is under a very high temperature condition after cooking, please do not place any combustible materials on the surface and touch the surface to avoid any risk of fire and getting burnt.

#### **Touch Buttons Operation**

Touch button design is easy for use.

#### Intellectual Power

The electric hob adopts intellectual power distribution technology and the specified power can be distributed to each cooking zone by the micro-computer system.

## D. Installation Instructions

### Installation should follow below requirement:

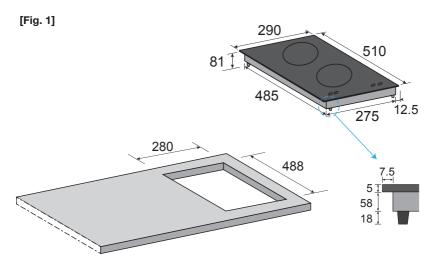
- 1) The walls on top of the working face and next the installation of electric hob must be heat proof.
- 2) The laminated boards and the adhesive used for installation must be heat-resistant.
- 3) For any installation method, the air under the electric hob and behind the cooking range should have enough space for cooling in order to ensure the safety of operating the electric hob.
- **4)** Based on the prescribed dimensions, a square hole is opened on the work table. Ensure the distance between any side of the work tableland the Wallis is greater or equal to 55mm.
- 5) Protect the opening: if in contact with damp, the laminated boards used in marking the work table will easily expand more. It is require to stick varnish or special adhesive onto the edge of opening in order to prevent any steam from condensation under the work table.
- **6)** For any condition of installation, the electric hob should have a good ventilation condition condition with air inlet and air outlet not blocked.
- 7) Don't place other equipment on the working face of the cooking zone of the electric hob and within the range of 30cm around the working face.
- 8) If choosing a table-top installation, ventilation hole shall be cast least 55mm from wall surface.
- 9) The electric hob must be complied with 13A outlet.

### Steps on Installation:

Open an installation hole on the worktop of cabinet as per [Fig.1].

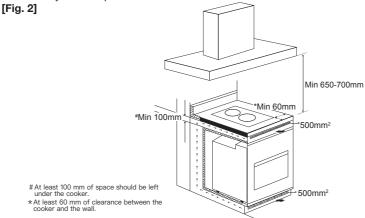
(Note: The height shall be more than 100mm) Microcrystalline plate size: 510mm × 290mm

Cut out dimension (unit/mm): (W) 280 x (D) 488 x (H) 100

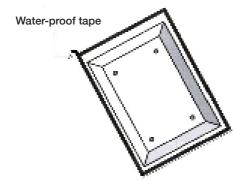


# D. Installation Instructions

~ In front of the cabinet, open an air inlet with more than 100cm² under the location of electric hob as per [Fig. 2] to ensure heat dissipation. If the cabinet is not sealed, the air inlet may not be opened



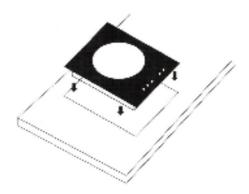
~ Before installing the electric hob into the hole, an water-proof tape should properly applied on the bottom of front panel of the electric hob as per [Fig. 3] **[Fig. 3]** 



# **D. Installation Instructions**

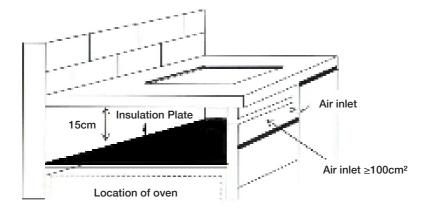
 $\sim$  Install the electric hob into holes as per [Fig.4]. Then, insert the power plug into corresponding socket. The electric hob is ready to use after power connection is completed.

[Fig. 4]



 $\sim$  If the electric hob is installed above an oven, fix an insulation part at least 15cm under the electric hob as per [Fig. 5]. Also, open an air inlet with more than  $100 \text{cm}^2$  under the location of the electric hob to ensure ventilation is sufficient and operation is in good conditions.

[Fig. 5]



# **E. Operating Instructions**

### **Operation Instruction**

#### **Power Connection**

After power connection, buzzer will make a short sound all LED flashing last for 1 second the LED digit will show " \_ \_ " . That means the electric hob keeps at the stand-by mode. If no working of the electric hob after 15 sec., the electric hob will automatically be locked and entering sleeping mode.

#### **Sleeping Mode**

If no working of the electric hob after 10 sec. when power connection or surface of the electric hob has been thoroughly cool down after cooking, the electric hob will automatically enter sleeping mode for energy saving. If resume and re-start the working of the electric hob, just touch any keys on the control panel, then press the "ON/OFF" key.

#### **Lock Function**

When lock indicator is on , that means the lock function is active. At this time, all keys will be locked in order to avoid mis-operation. If resume the lock function, by pressing Lock key, buzzer will make a short sound and the lock indicator will be off. If start again the lock function, by pressing the Lock key, buzzer will make a short sound and lock indicator will be on.

#### On switching

Place cookware on heating zone (Pls. refer to Usable and Non-usable Cookware), by pressing the "ON/OFF" key, then by pressing "Power Plus" key, LED will show the pre-set power level.

#### **Power Level Alteration**

At the power function, by pressing "Power Plus" Or "Power Minus" key to increase or decrease power level. LED digit shows the set power level. To stop the power output, by pressing "Power Minus" key to decrease the power level to "0", two-zone electric hob should decrease the power level to "--" at the same time. After 10 sec., the electric hob will be automatically locked and power off or by pressing "ON/OFF" key to power off the hob directly.

(Notice: The surface on the electric hob or electric cooking zone is under a very high temperature condition after cooking, therefore, When switch off, the LED digit will show "H" instead of "10 sec".

That means that the hob is under cooling down (Please refer to below high temperature indicator).

# **E. Operating Instructions**

#### **High Temperature Indicator**

When using electric hob or electric hob cooking zone after cooking, the LED digit will show "H", that means the temperature on theheating zone is over 70°C. At this time, the heating zone is under a very high temperature condition, please do not attempt to place any combustible materials on the heating zone and touch the heating zone to avoid any risk of fire and getting burnt. When the temperature on the heating zone cooled down to lower than 70°C, the "H" in the LED Digital Indicator is vanished.

#### **Selecting Timer**

By pressing "Timer" key, the time indicator will be on. At the time, by pressing "Timer Plus" Or "Timer Minus". key to set the required time. The operational setting range is between 1 min and 99 min. When set time is reached, buzzer will make a long sound and the electric hob stops heating. To cancel time setting, set the timing to "ZERO".

#### Off Switching

During heating, by pressing "ON/OFF" key to switch off.

#### **Usable and Non-Usable Cookware**

- 1) Please refer to below information to select a suitable cookware cater for all delicious cuisine by the **electric hob or electric hob cooking zone.**
- -Most of materials for flat bottom cookware are suitable for use of the electric hob or electric hob cooking zone, such as stainless steel pot, iron pot, aluminum pot, ceramic pot, glass pot, etc. The diameter of the flat bottom cookware is within 12-24 cm. For a good effect, it is recommended using around 22 cm in diameter and medium thickness cookware with flat bottom.
- -It is normal that feeling hot from the heating zone if the flat bottom cookware does not cover the circle area of the heating zone because it will release some far infrared rays when cooking.
- 2) It is normal that sound "ze..ze.." from the cookware when heating.
- 3) The cookware is placed in the center of the circle at the heating zone.

# **E.** Operating Instructions

# **Heating Power Level**

When two zones are operating at the same time, the total power level is up to 2800W. However, the power of one single zone will reduce automatically when the other zone is being cooking so as to maintain the total power level will not exceed 2800W.

Model: PE29HL-1

Front Zone		Rear Zone	
Power Level	Power (W)	Power Level	Power (W)
0	Stop power output	0	Stop power output
1	200	1	200
2	400	2	400
3	600	3	600
4	800	4	800
5	1000	5	1000
6	1200	6 (Pre-set level)	1200
7	1400		•
8 (Pre-set level)	1600		
9	1800		

# F. Daily Maintainence

### **Daily Maintainence**

- Clean the electric hob only when it has cooled down and high temperature indicator is off
- Do not put any tinder of acid or alkaline materials near the electric hob in order to avoid the electric circuits inside the stove from the erosive damages of acidity and alkali which can affect the life span of the electric hob.
- Never use a steam cleaner or aggressive or abrasive detergent to clean the electric hob.
- Do not swash the electric hob directly with water. When cleaning the ceramic surface, wipe all coarse soiling off using a damp soft cloth and apply a few drops of proprietary-cleaning agent for ceramic surfaces.
- Do not let the bottom of the electric hob rubs the glass surface of the working area so as to prevent lacerating. (The laceration of the glass surface of the working area does not affect the normal operation of the electric hob).
- The air inlet should be cleaned regularly in order to maintain a good ventilation condition.
- Be sure to remove stains from the bottom of cookware. Otherwise, the stains will bescorched and stuck on the top plate.

# **G. Product Specification**

# **Product Specification - PE29HL-2**

Description	Built-in Electric Hob	
Model	PE29HL-2	
Power Supply	AC220V / 50Hz	
Total Rated Power	2800W	
Overall Dimension (W x D x H)	290 x 510 x 55 mm	
Net Weight	5 kg	

# H. Trouble-shooting

### **Code of Breakdown**

In case of improper installation or use, abnormal power supply or breakdown of the electric hob, the LED digit on front panel will display code of breakdown, first digit of display shows "E", then numeral. And all the digit flicker.

#### Electric hob or electric hob cooking zone:

Code of breakdown	Root cause of breakdown
E1	High Power voltage
E2	Low Power voltage

# H. Trouble-shooting

# **Trouble Shooting**

Cristal electric hob has adopted the most advanced micro-computer inspection and control technology. Some phenomena appeared in the course of working may not indicate problems to occur.

Please check the electric hob according to the follow specifications:

Situation	Reason	Solution		
Electric hob or electric hob	Electric hob or electric hob cooking zone			
No power for light indicator	The power cord may not be properly connected to the power outlet.	Check the power cord if it has been connected or not.		
Auto-power off during working of product	* The inlet of fan is off.  * The fan stops working.  * The surrounding temperature is too high. Pls. check if there is some heating device nearby.  * The temperature of the stuff being heated rises too high.  * Errors of timer setting	* Clean and remove the stuff in the inlet of fan. * Ask help from professional technician. * Improve the ventilation. * Power off and re-start the product.		

# 目錄

<b>—</b> .	警告及注意事項	18
<u> </u>	產品結構	19
三.	產品功能及特點	20
四.	安裝說明	21 - 23
五.	操作說明	24 - 26
六.	日常保養	27 - 28
Ł.	產品規格	29
八.	常見故障及處理	30 - 31
保月	用條款	32

# 一. 警告及注意事項

多謝閣下選購本公司煮食爐。本說明書將指導用戶如何正確使用本煮食爐及瞭解其結構性能特點、主要技術參數、安裝說明、操作步驟及調節方法、安全使用及注意事項、維護與保養、常見故障處理辦法等內容。本煮食爐是一件選料精良設計新穎的產品,配備高效環保節能爐頭。所有爐具安裝與拆裝、調校和維修服務必需由香港註冊技工來執行,否則一切後果本公司概不負責。如果您對本者食爐有任何查詢或需要更多資料,數公司客戶服務部會提供完善的服務。

### 重要說明

產品使用前,請細閱本使用說明書,並妥善保存,以作將來參考之用。本產品只供一般家居使用,請參閱本說明書的安裝及操作指示。

### 警告(I)

- 1) 本產品必須由註冊裝置技工安裝。
- 2) 請確保本產品使用範圍內誦風良好,避免室內缺氧。
- 3) 當在灶櫃面安裝嵌入式煮食爐時,請確保灶櫃設有抽風設備及煮食爐使用時操作正常。
- 4) 將易燃物料,噴霧及壓縮容器放置在灶櫃内。
- 5) 於長時間使用時,應將窗戶打開或啟動抽風設備(例如:抽油煙機、抽氣扇),以確保室內空氣 流涌。
- 6) 者食爐使用後,應檢查所有開關轉換至關閉位置。
- 7) 請勿放置任何物件(例如:吸熱墊)放置於爐架與煮食器皿之間,以避免對煮食爐造成嚴重 損壞。
- 8) 請勿使用過大或過重的煮食器皿壓於爐架上,以避免對煮食爐造成損壞。 煮食器皿底部直徑必須在 400 毫米以下及重量不應超過 5 公斤。
- 9) 為避免傾倒煮食器皿,煮食器皿應放置在爐架中央位置。
- 10) 切勿讓兒童靠近煮食爐。
- 11) 購買後,請妥善保存購買發票及網上登記保養,這是公司提供維修服務的重要依據。
- 12) 在使用前請仔細閱讀說明書內所作出對安裝及使用環境的安全說明。如不遵守說明書操作而 出現問題,本公司將不負任何責任。

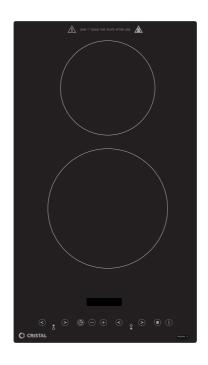
# 一. 警告及注意事項

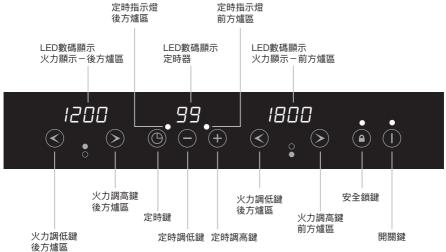
### 警告(Ⅱ)

- 禁止將電能煮食爐擺放在鐵製檯面或家用電器上工作(如鐵製廚櫃、消毒碗櫃、雪櫃、焗爐、 洗碗碟機等)。
- 爐具工作時請勿將金屬物件,如刀、叉、勺、蓋等物件放在上面,防止被意外加熱。
- 爐具使用後,因受加熱鍋具高溫影響,加熱區留有餘溫頗高,請勿用手觸摸爐面加熱區。
- 電能煮食爐出現異常情況,如電源線破損等,須由代理商或被授權的維修專業人員進行更換維修。用戶不得自行更換拆卸,否則不予保修(因此產生的安全事故,本公司概不負責)。
- 如陶瓷玻璃面板破裂, 請立即關機, 拔掉電源插頭以防觸電

### 注意事項

- 電能煮食爐上不要放置除加熱鍋具外的任何物體。
- 排氣口與吸氣口請勿插入鐵絲等異物,以避免發生觸雷危險。
- 切勿堵窒排氣口。
- 請勿加熱沒有開封的罐頭類產品,因氣壓內積聚並會引起爆炸;導致身體受損或傷害。
- 請勿將爐具擺放在高温環境中使用,並且這遠離火源。
- 時刻讓小朋友遠離電能煮食爐。
- 水源與電能煮食爐必須保持距離,以避免發生觸電危險及水份滲入電能煮食爐而產生功能上的干擾或故障。
- 水或類似液體留在電能煮食爐控制區域或附近表面,會令電能煮食爐產生功能上的干擾或 故障。





# 三. 產品功能及特點

### 產品功能及特點

### 節能效益

產品採用先進加熱原理,從而達到煮食節能效果:

電爐或電爐烹煮區-採用紅外綫加熱,高熱效率,節能環保。在使用烹煮食物過程中,更可因應情况下截斷電源利用爐面產生餘下的高温而作短暫烹煮,以達到節省燃料之效果。

### 齊全功能

採用最新微電腦晶片程式操作,具有多段火力功率調節,方便實用。

### 環保安全

產品設有安全功能,如安全鎖、"H"餘温警示(電陶爐或電陶烹煮區)、自動調温功能(電陶爐或電陶烹煮區)等。

### 容易清潔

高級耐熱陶瓷玻璃面板、易潔耐用。烹調後,待玻璃面板冷卻,才可進行清潔。

[注意: 使用電爐或電爐煮區烹煮後,電爐面板仍處於高溫狀態,請勿放置任何(易燃)物件或接觸面板,以免造成燙傷或火警。]

## 輕觸式操作

輕觸式設計,只需要用手指輕輕觸摸玻璃控制面板上功能鍵,簡單易用。

## 智能功率

產品採用智能功率分配技術。由微電腦根據用戶使用狀況,將規定的總功率分配到每個爐區。

# 四. 安裝說明

## 安裝要求:

工作枱面及靠近電能煮食爐的牆壁必須是耐熱的。

用於安裝電能煮食爐與廚櫃的層板和膠黏劑必須是耐熱的。

在任何安裝方式中,應確保爐具底下及爐面後側能徹底散熱,以確保安全。

按規定尺寸在枱面上開一個安裝孔,同時確保任何一面距牆面距離牆壁至少55毫米。

安裝孔防水保護:若與濕氣接觸,製作廚櫃所用的層板相對容易膨脹,在開口邊緣塗上透明漆 或 專用膠黏劑,可防止水氣滲入锆成怒氣在廚櫃枱面下產生冷凝。

在各種安裝條件下,電能煮食爐都需要良好的涌風,要確保進氣口和出氣口不會被堵塞。

電能煮食爐爐面四周及爐面垂直上方30厘米範圍內不要設置其它設備。

如選擇座檯式安裝時,亦須確保排風口距離牆壁至少55毫米。

使用電能煮食爐時必須配備13安培獨立開關掣或固定接線座。

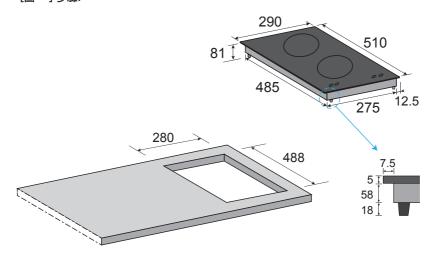
### 安裝步驟:

1. 按照[圖 一]尺寸,在廚櫃枱上開一安裝孔 微晶板尺寸:510mm×510mm

(注意:高度距離枱面需超過100毫米)。

開孔尺吋(單位/毫米): (闊) 280 x (深) 488 x (高) 100

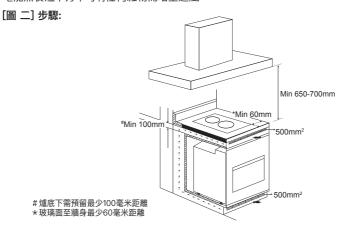
#### [圖 一] 步驟:



# 四. 安裝說明

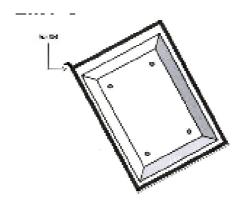
### 安裝步驟:

2. 在櫥櫃前側電能煮食爐擺放位置的下方開出一個大於100平方厘米的進風口如[圖二], 以確保電能煮食爐有足夠的散熱,如果櫥櫃不是密封式的,可以不開此開口,但必須能確保 電能煮食爐下方不可有任何雜物而堵窒通風。



3. 安裝電能煮食爐在櫥櫃枱面前,必須將隨爐具所附送的防水膠條如[**圖三**],貼在面板下方的四邊。

#### [圖 三] 步驟:

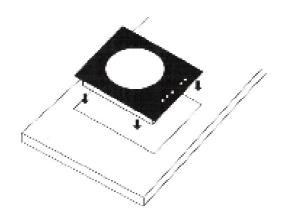


# 四. 安裝說明

### 安裝步驟:

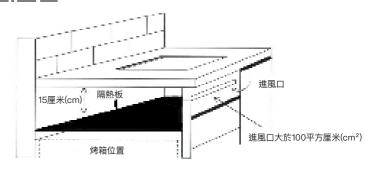
4. 將貼好防水膠條的電能煮食爐放入枱面開孔位置中如 [圖 四],然後將電源線插頭插入對應的插座中,通接通電源後即可正常使用。

### [圖 四] 步驟:



5. 如安裝電能煮食爐在烤箱上方時,櫥櫃內電能煮食爐與烤箱中必須加裝一個隔熱板如 [圖 五] 隔熱板與電能煮食爐底部至少有15厘米(cm)的距離:電能煮食爐安裝位置的前側 必須開出一個大於100平方厘米(cm²)的進風口以確保電能煮食爐磁與烤箱能夠有足夠的 通風量。

[圖 五] 步驟:



# 五. 操作說明

### 操作說明(I):

#### • 通電待機

電源接通後,蜂鳴器會發出一短聲,所有LED燈閃亮1秒後熄滅,表示電源已接通,電能煮食爐將處於待機狀態。如通電後10秒沒有任何工作,電能煮食爐的鎖定功能將會自動啟動及進入睡眠模式。

#### • 睡眠模式

如電能煮食爐通電後"10秒"沒有任何工作或烹煮後待玻璃面板冷丟,電能煮食爐將進入睡眠模式。從而減少耗雷量,節能環保。如需重新啟動電能煮食爐,按"開關鍵"便可有再次使用。

#### 鎖定

當鎖定功能啟動,安全鎖指示燈會亮着,其它按鍵將被鎖定而無法操作以防止兒童觸碰或其他意外觸碰操作。若取消鎖定功能,按住"安全鎖鍵",蜂鳴器發出一短聲,安全鎖指示燈熄滅,鎖定狀態被解除。若要自行啟動鎖定功能,只需按住"安全鎖鍵",蜂鳴器會發出一短聲,同時安全鎖指示燈會亮着,鎖定功能啟動。

#### • 開機

在加熱區放置所需的鍋具(請参考鍋具的選擇和使用),按住"**開關鍵**",蜂鳴器會發出一短聲, 開關指示燈會亮着,然後按"**火力調高鍵**"LED數碼顯示會顯示預設火力段數。

#### • 火力調節

當火力功能運作時,按"火力調高鍵"或"火力調低鍵"可增大或減小火力段數,而LED數碼顯示區亦顯示所設定的火力段數。如需停止火力輸出,按"火力調低鍵"將火力段數調節至"0",而雙頭電能煮食爐必須將兩個烹煮區同時調節至"0"。如"10秒"後沒有功能運作,鎖定功能將會自動啟動及關機,你亦可直接按"開關鍵"作即時關機。

(注意:由於使用電陶爐或電陶烹煮區烹煮後,加熱區爐面面板處於高溫狀態,關機後,LED數碼顯示區會顯示"H"。即代表電陶爐正在進行降温(請参考下述餘温警告指示)。

#### • 餘温警告指示

使用電陶爐或電陶烹煮區烹煮後,LED數碼顯示區會顯示 "H",即表示加熱區爐面面板温度達  $70^{\circ}$ C。 在這個時間,切勿放置任何易燃物件或接觸面板,以免造成火災及燙傷。待爐面面板温度 降至 $70^{\circ}$ C 以下,LED數碼顯示區顯示的 "H" 會消失。

# 五. 操作說明

### 操作說明(II):

#### • 設置定時

先按"**定時鍵**",然後按"**定時調高鍵**"或"**定時調低鍵**" 設定所需要的定時時間,時間設定範圍為 [1至99分鐘]。當設定完成後,定時指示燈會亮着,LED數碼會顯示所設定時間。當達到設定時間,蜂鳴器會發出一長聲,電能煮食爐就會停止加熱,定時指示燈會熄滅。若要運作中取消定時設定,只需要將設定時間設為0。

#### • 關機

在加熱過程中,可按"開關鍵"即時關機,同時開關指示燈將會熄滅。

### 鍋具的選擇與使用:

- 1)配合電陶爐或電陶烹煮區煮食,應参考下列好好選擇與使用適合的鍋具。
- 電陶爐或電陶烹煮區適用於各種材質的平底鍋具,包括不銹鋼、鐵、鋁、銅、耐熱玻璃、陶瓷及紫砂鍋等。而底部直徑必須在12-24厘米範圍內。若要達到最佳烹調效果,建議鍋具底部直徑約22厘米左右及底部厚度不要太厚。
- 在煮食過程中,因電陶爐或電陶烹煮區會釋放紅外綫而產生高熱效率,若鍋具底 部直徑未能 覆蓋加熱區,將會感受有些微熱力,這情况下是屬於正常現像。
- 2)在加熱過程中,鍋具發出"滋、滋"的聲音,這情况下是屬於正常現像,因不同鍋具工作時振動頻率不同而產生電磁聲,這對使用者不會造成任何傷害。
- 3)除使用適合的鍋具、鍋具亦需放置在面板上加熱區的中央位置。

# 五. 操作說明

# 火力段數及功率說明:

當兩個煮食爐區同一時間運作時,兩邊火力段數之和最高為2800瓦(W),當一邊火力段數增大,另一邊火力段數將自動下調,以保持火力段數之和不超過2800瓦(W)。

前方爐區		後方爐區	
火力段數	火力功率 (瓦)	火力段數	火力功率 (瓦)
0	停止火力輸出	0	停止火力輸出
1	200	1	200
2	400	2	400
3	600	3	600
4	800	4	800
5	1000	5	1000
6	1200	6 (預設檔)	1200
7	1400		
8 (預設檔)	1600		
9	1800		

# 六. 日常保養及注意事項

### 日常保養及注意事項

- 清洗電能煮食爐前,電能煮食爐應先冷卻及勿用手觸摸爐面加熱區。
- 爐具周圍請勿放置任何易燃、酸性或鹼性物品,以免酸、鹼對電能煮食爐中的電路板受腐蝕而 影響電能煮食爐的壽命。
- 禁止使用蒸汽、腐蝕性或磨砂的清潔劑來清洗電能煮食爐。
- 請勿用水直接沖洗機體。
- 陶瓷玻璃面板的清潔:陶瓷玻璃面板髒污的時候,用布沾水輕輕擦拭,如擦不掉時用稀釋中性去污粉或清潔劑清潔後,再用濕布擦拭即可。
- 請勿用有機溶劑或含苯等化學藥品擦拭電能煮食爐,以免產生化學作用。切勿使用硬刷子刷洗爐面,使用鍋具底部時不要摩擦工作區的陶瓷玻璃面板表面,以免造成面板刮傷(工作區陶瓷玻璃面板表面刮傷不影響電能煮食爐的使用)。
- 定期清理進風口污漬與灰塵。
- 請確保移除器皿底部污漬。否則,污漬會在燒焦後黏附在面板上。

# 七. 產品規格

# 產品規格

產品	嵌入式電陶爐	
型號	PE29HL-2	
適用電源	AC220伏特 (V) / 50赫兹 (Hz)	
總輸出火力功率	2800瓦 (W)	
爐身尺吋 (闊 x 深 x 高)	290 x 510 x 55毫米 (mm)	
淨重量	5千克 (kg)	

# 八. 常見故障及處理

# 錯誤代碼

當電能煮食爐安裝或使用不當、供電不正常或出現故障時,面板上的LED數碼顯示區將顯示下列錯誤代碼,錯誤代碼顯示會先出現E,然後顯示數值並同時不斷閃爍。

#### 電爐/電爐烹煮區:

錯誤代碼	錯誤原因
E1	供電電壓過高
E2	供電電壓過低

# 八. 常見故障及處理

# 簡易故障的判別和排除

由於本產品採用了最先進的微電腦檢測控制技術,所以在爐具工作中出現的一些現象並不意味有故障。

請先按以下說明檢查。

情況	可能原因	處理方法
電爐 或 電爐煮區		
指示燈未能開啟	電源未正確地接駁或電源接觸不良。	檢查電源插頭是否已正確地接 駁,電源插座及是否有鬆脫情 況。
自動停機	*風扇口被堵塞 *風扇停轉 *安裝使用環境溫度過高 *散熱位被堵塞 *定時設定錯誤	*清潔、去除進風口堵塞物 *由專業人員檢查及維修 *改善環境條件 *關機及重新設定