

FOTILE

USER MANUAL

Please read this instruction
manual carefully before using

BUILT-IN INDUCTION HOB

EIG72205

Honorable user, thank you for your choice of FOTILE products. Please read through the manual to be familiar with the correct operation norms and enjoy the cooking.

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Warning And Safety Instructions










The following classification is made and symbols are used to avoid hazards and property damage to users and others.


All these precautions are safety-related and should be followed. All users should use the induction hob after understanding all these precautions.

■ Classification by degree of hazard and damage



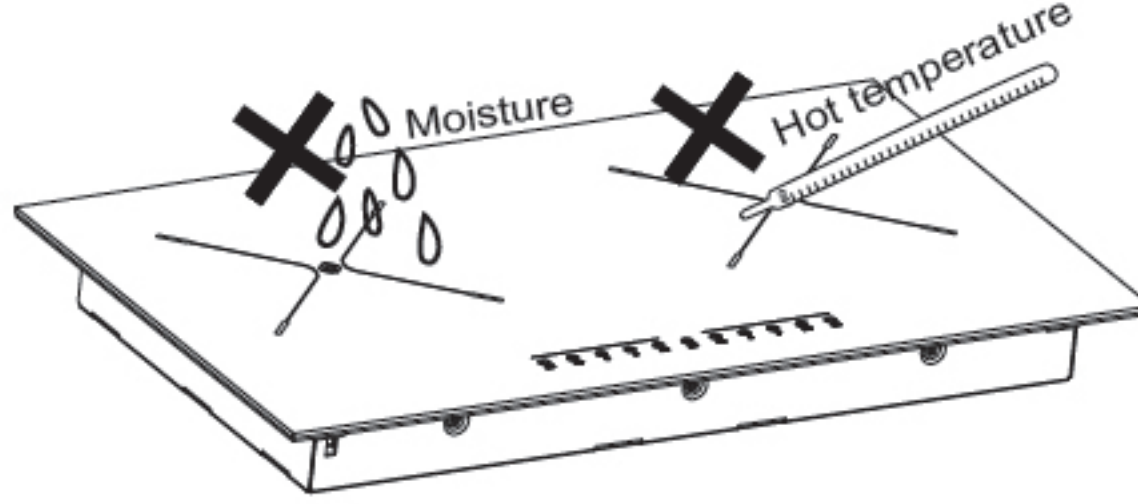

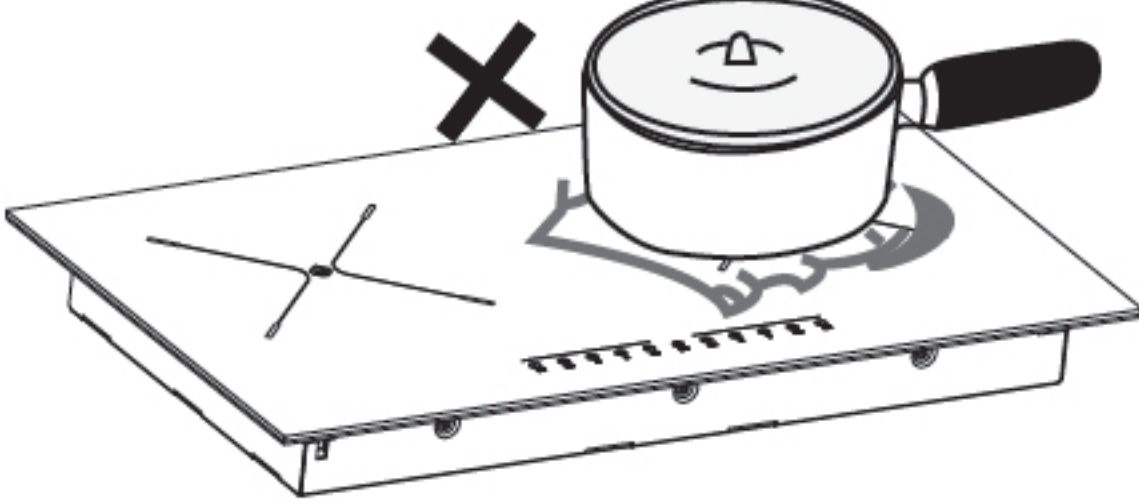



	DANGER	Ignoring this symbol and any improper operation may result in danger, serious injury, or fire.
	WARNING	Ignoring this symbol and any improper operation may result in danger, serious injury, or fire.
	CAUTION	Ignoring this symbol and any improper operation may result in personal injury or property damage.



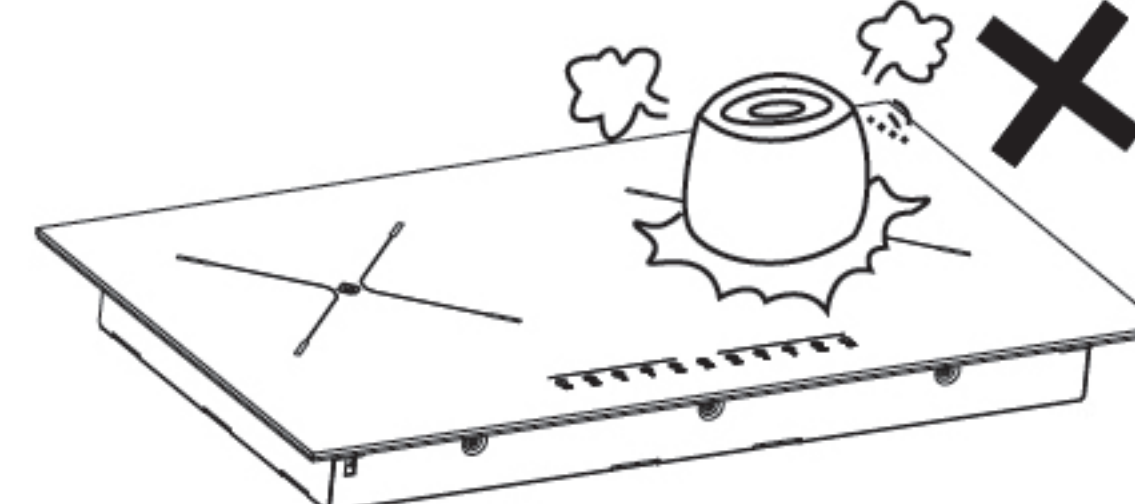

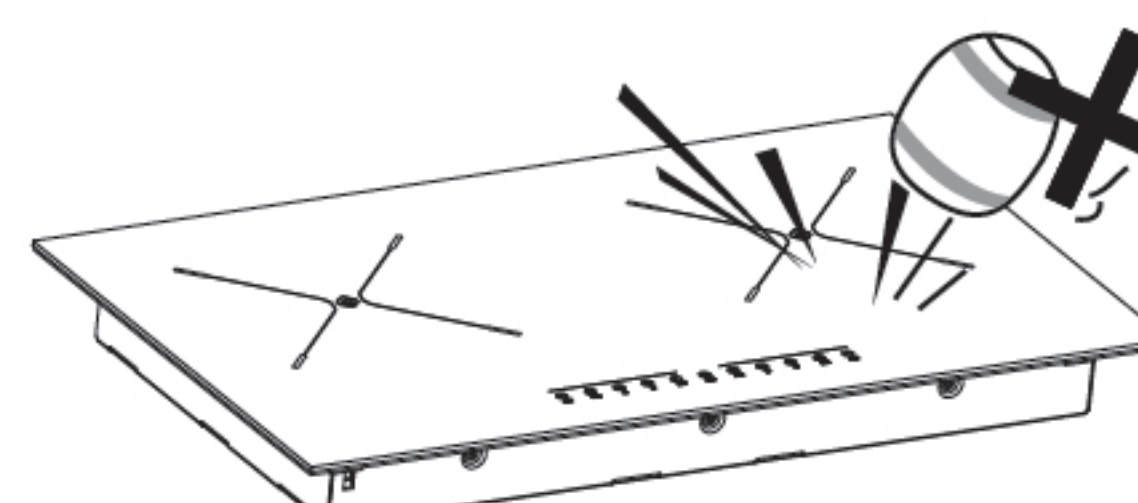


■ Symbols of caution and forbidden






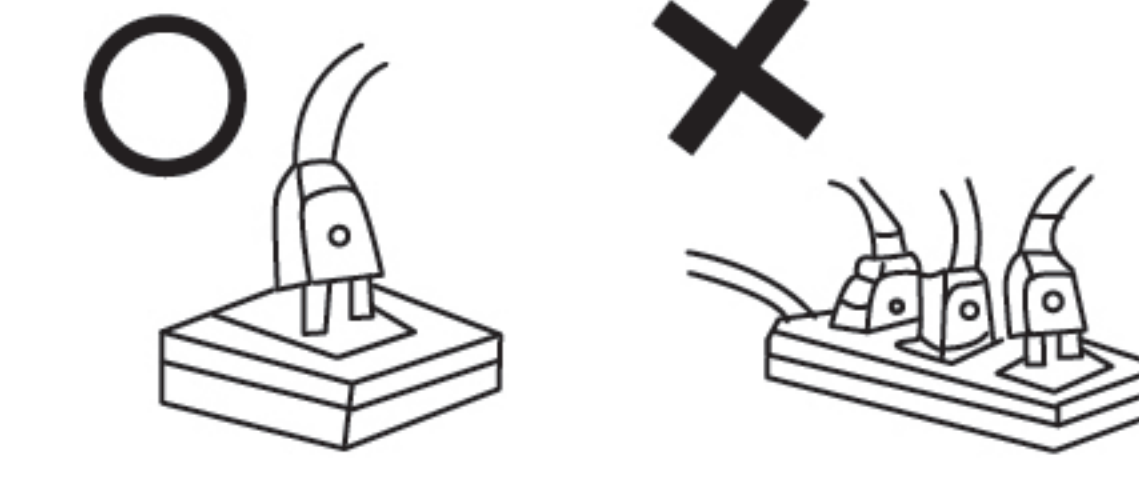

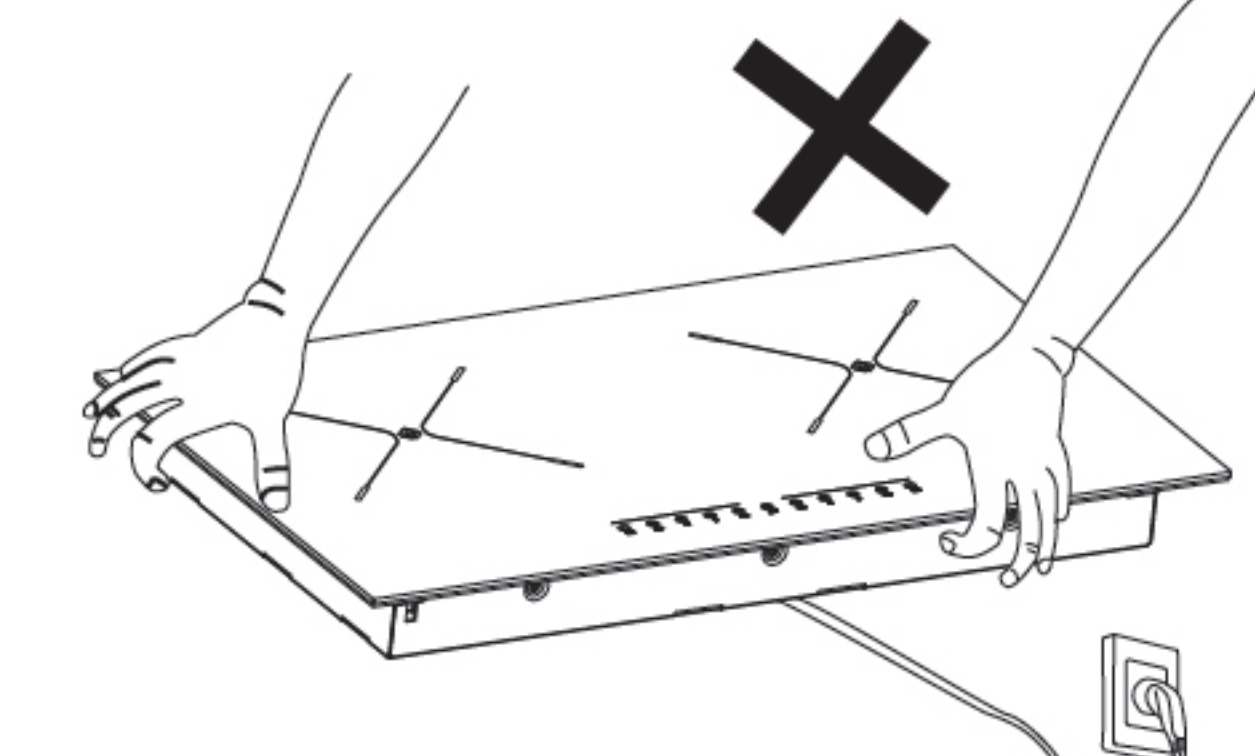

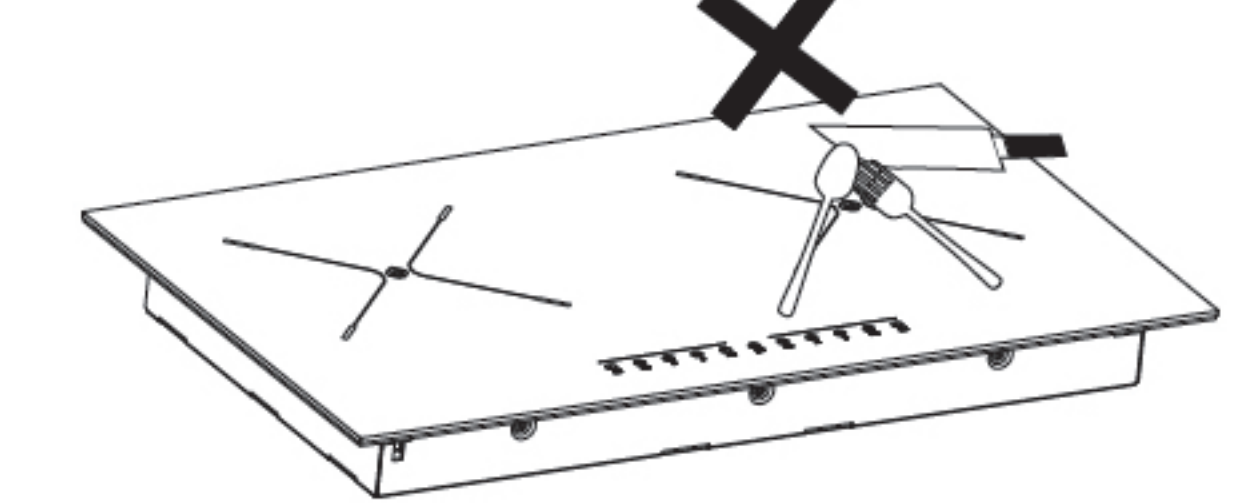
								
Caution! Hot	Caution! Risk of Electric Shock	Mandatory	Grounding	Forbidden	No Open Flames	Do Not Touch	Do Not Operate	Do Not Disassem

 **Warning:** Any failures and losses caused by failure to follow the precautions in this User Manual are not covered by our free warranty, and we also do not assume any responsibility related. Please keep all documents properly.

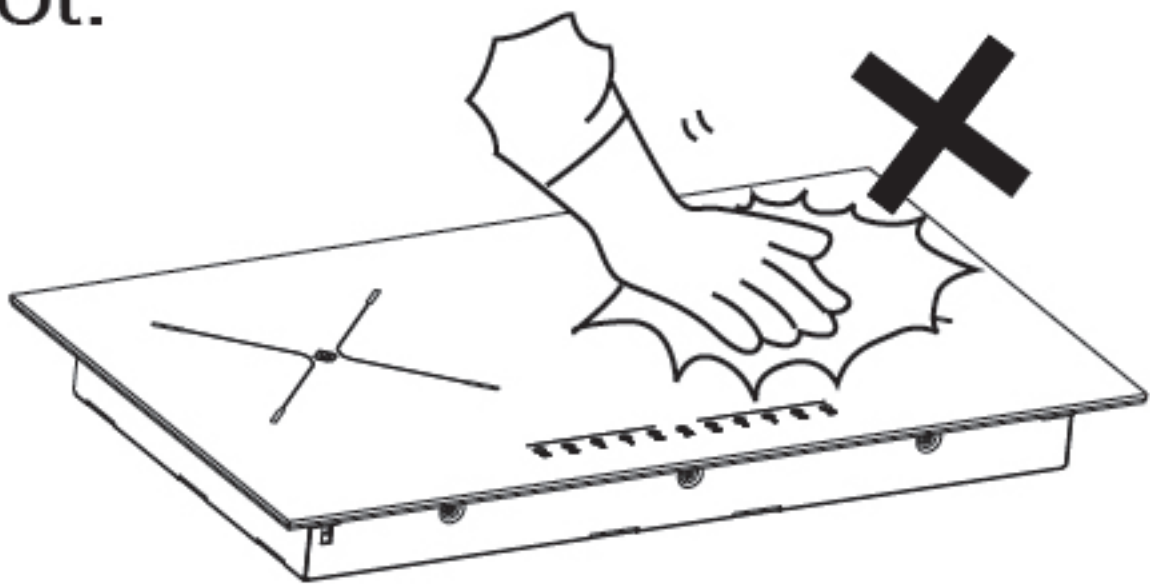
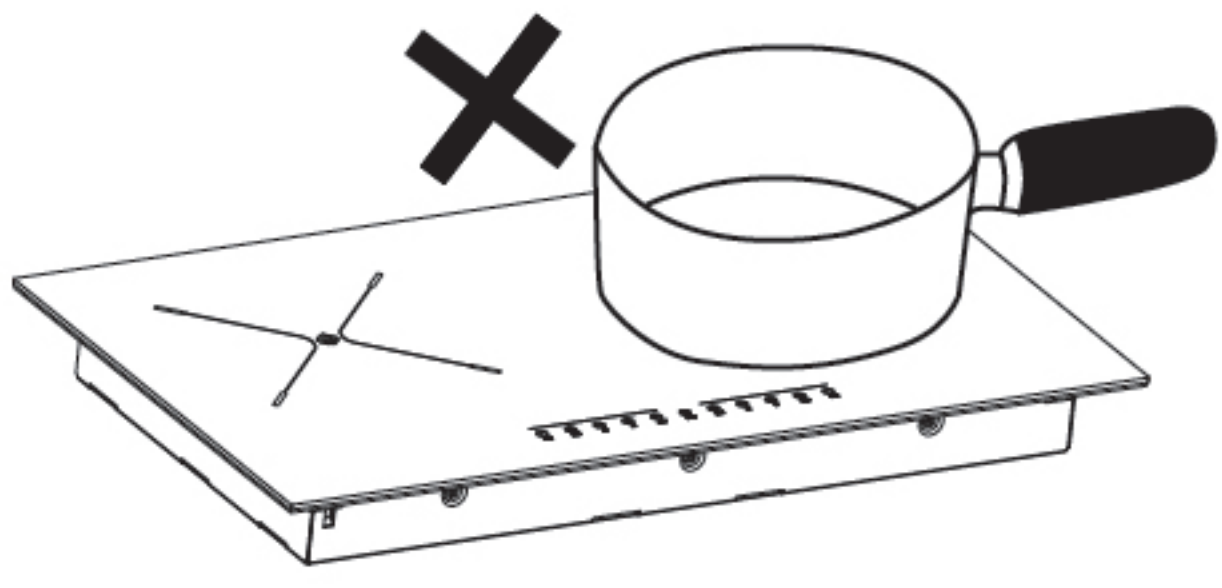
★ **Note:** If case of any conflict between this Manual and applicable national laws, the latter shall prevail.

 DANGER	
 Forbidden	Do not use the induction hob in a place where it is wet or near fire when it is used as a countertop. 
 Forbidden	Do not place paper, cloth, or other unsuitable articles onto the induction hob heating panel for indirect heating to avoid burning caused by high temperature of the bottom of the cooker. 
 Forbidden	The induction hob has hazardous voltage and pulsed high voltage. It is strictly forbidden to disassemble it by unauthorized maintenance personnel!
 Mandatory	Please disconnect the power supply and let the panel cool down before cleaning.
 Forbidden	Do not store items on the cooking surfaces.

 WARNING	
 Forbidden	Do not heat foods in sealed containers, such as cans, as they may burst due to expansion. 
 Mandatory	Do not hit the panel. If cracking is found on the panel, cut off the power immediately and call the national service hotline of Fotile. 
 Forbidden	When the induction hob is in normal use, please do not move the induction hob.
 Forbidden	Unattended cooking on a hob with fat or oil can be dangerous and may result in a fire.

 CAUTION	
 Mandatory	Do not clean the induction hob with a steam cleaner!
 Mandatory	Always clean the induction hob to prevent cockroaches from getting in the appliance and the fan, which may cause failures.
 Mandatory	The appliance cannot be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
 Mandatory	Only separate lines can be used for the product, Do not share lines with other electrical appliances. 
 Forbidden	Do not move the induction hob when cookware is sit on it or it is powered on. 
 Forbidden	Do not put metal objects such as knives, forks, spoons, and lids on the panel as they may be heated. 

⚠ Warning	
<div>Forbidden</div> <div>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.</div>	<div>Forbidden</div> <div>If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.</div>
<div>Forbidden</div> <div>WARNING: If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.</div>	<div>Forbidden</div> <div>Metallic objects such as knives, forks, spoons and lids should not be placed on the hob surface since they can get hot.</div>
<div>Forbidden</div> <div>After use, switch off the hob element by its control and do not rely on the pan detector.</div>	<div>Forbidden</div> <div>The appliance is not intended to be operated by means of an external timer or separate remote-control system.</div>
<div>Forbidden</div> <div>Danger of fire: Do not store items on the cooking surfaces.</div>	<div>Forbidden</div> <div>CAUTION: The cooking process has to be supervised. A short term cooking process has to be supervised continuously.</div>
<div>Forbidden</div> <div>WARNING: Unattended cooking on a hob with fat or oil can be dangerous and may result in a fire.</div>	<div>Forbidden</div> <div>Children should be supervised to ensure that they do not play with the appliance.</div>
<div>Forbidden</div> <div>The appliance is not intended to be operated by means of an external timer or separate remote-control system.</div>	

⚠ CAUTION	
<div>Mandatory</div> <div>Do not touch the panel after cooking to prevent burns because it is very hot.</div> <div></div>	<div>Forbidden</div> <div>Do not heat empty pots.</div> <div></div>

⚠ CAUTION	
<div>Mandatory</div> <div>Press the "Power" button to turn off the induction hob after use.</div>	<div>Mandatory</div> <div>Children should be supervised to ensure that they do not play with the appliance.</div>
<div>Mandatory</div> <div>The electromagnetic field generated by the induction hob will interfere with electronic heart pacemakers, so users with heart pacemakers should avoid the induction hob in use.</div>	<div>Mandatory</div> <div>If the power cord is damaged, it should be replaced by qualified personnel of the service center of Fotile or similarly qualified persons in order to avoid a hazard.</div>
<div>Forbidden</div> <div>The cooking process has to be supervised . A short term cooking process has to be supervised continuously .</div>	

Packing List

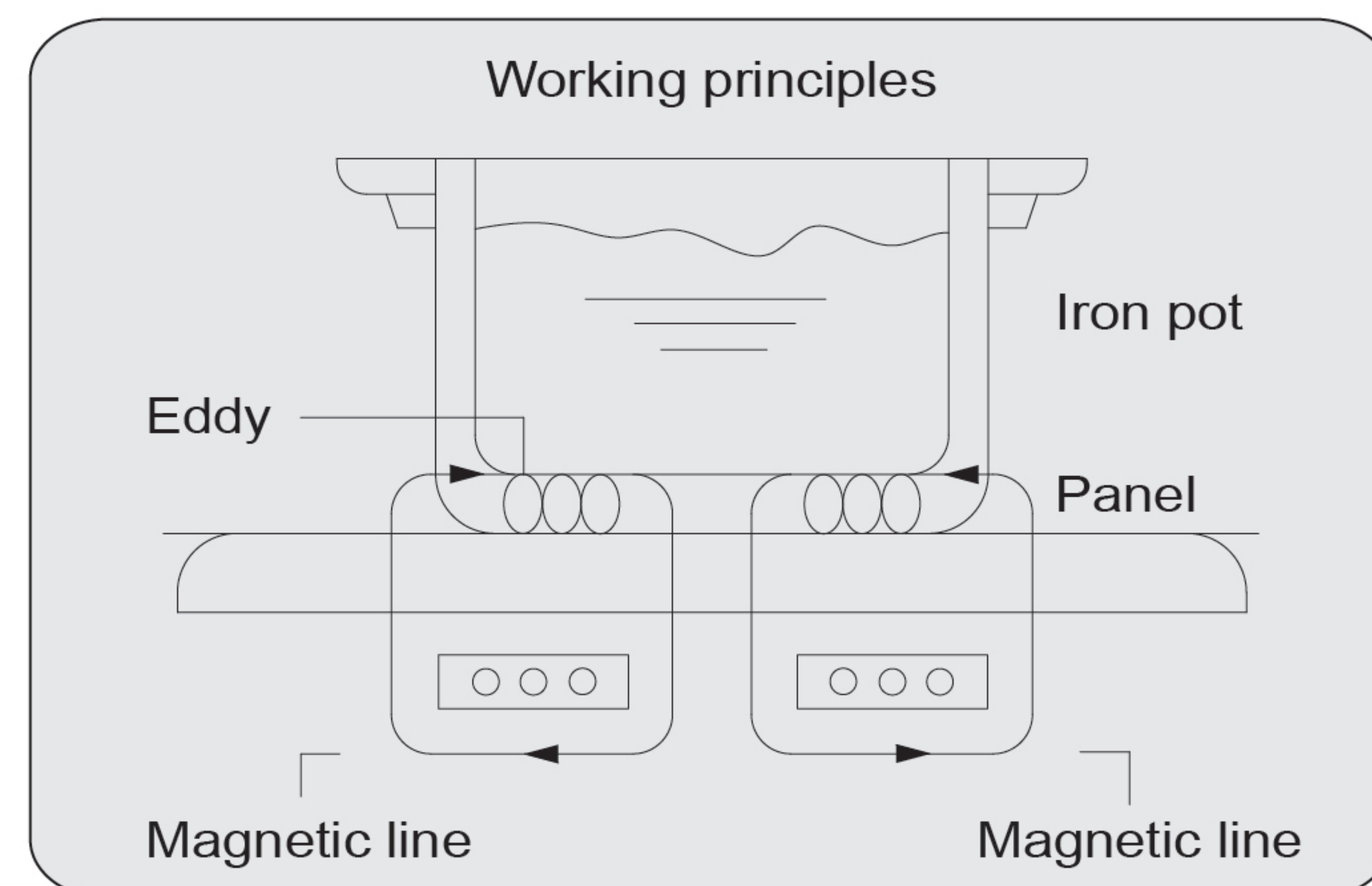
After the package is opened, please check whether each of the following products and accessories suffers from any defect or damage:

- In case the responsibility of such defect or damage lies with the company or the seller, please contact the seller;
- In case the responsibility of such defect or damage rests with the user, please call the national service hotline of Fotile.
- If need user manual can be downloaded from the official website of FOTILE.

Product	1	User Manual	1
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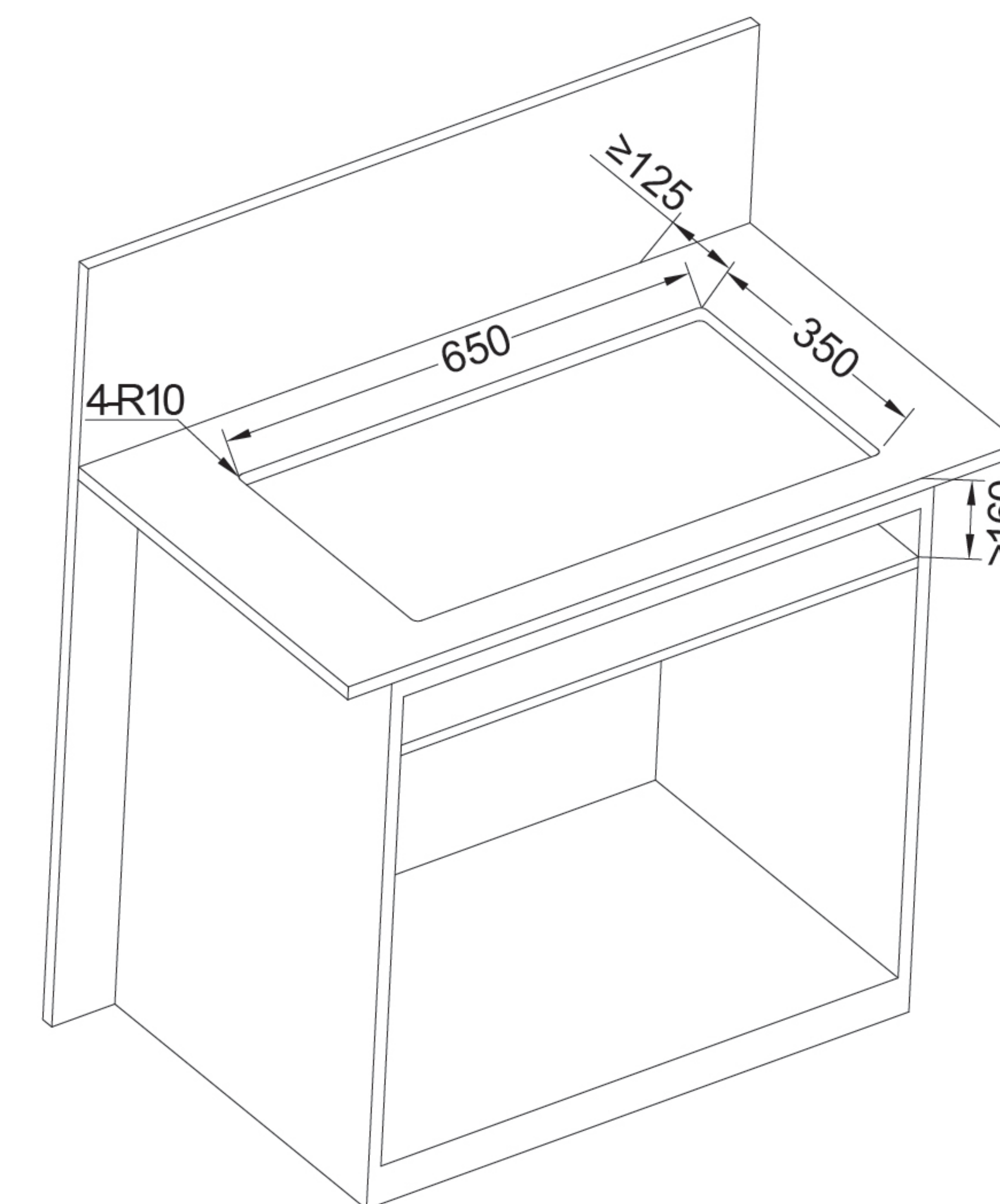
Product Description

The induction hob adopts the magnetic induction method for heating. It produces the magnetic field by allowing the high-frequency current to pass through the coils. When the magnetic lines of force inside the magnetic field reach the bottom of the iron pot, it results in numerous small eddies and the pot itself rapidly emits heat, thereby heating the food inside the pot. Iron pots should be used because pots of other materials are not magnetically permeable or have low magnetic permeability. (See the picture below for working principles)



Installation Method

1. Make openings in the countertop according to the size shown below. Pay attention to the difference in the sizes of openings when single and multiple units are installed.
2. The distance between the countertop and the partition should be no less than 160mm if no electrical appliance such as disinfection cabinets is installed below. A vent at least 150cm² (equivalent to 3 circular holes with a diameter of 80mm) should be opened at the back of the cupboard for ventilation and heat dissipation of the induction hob.
3. A vent at least 150cm² (equivalent to 3 circular holes with a diameter of 80mm) should be opened at the back of the cupboard and cuts of 400X120 should be made on the side panels of the cupboard for ventilation and heat dissipation of the induction hob if electrical appliances such as disinfection cabinets are installed below.
4. About wiring, the cross-sectional area of the copper core wire introduced should be no less than 2.5mm².
 - (1) This appliance does come with a plug preassembled the induction hob should be equipped with a 16A socket.
 - (2) This appliance does not come with a plug preassembled and it has to be connect power supply cord as product requirement.
5. It is recommended that the power cable of the induction hob be separately connected to a small circuit breaker capable of carrying 20A to ensure the induction hob work normally at the maximum power condition.
6. If the power cord cannot be reached after the hob is installed, it should be completed by switch with fixed wiring that conforms to the wiring regulations, by which the power is cut off in case of maintenance or emergencies.
7. A multi-pole switch must be used to install the appliance. The gap between switch contacts must be no less than 3mm.



Installation Diagram

Trial Run

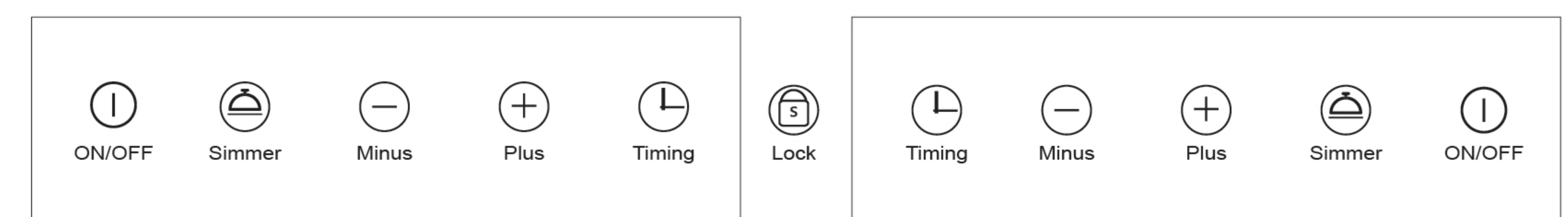
Please perform a test run before installation to ensure your benefit.

Place a pot applicable to the induction hob with a small amount of water on the heating zone of the panel.

- ★ Connect in the power cord and the appliance produces a beep. All digital tubes light up for about 2 seconds, and the induction hob will enter the standby state.
- ★ Test method: place a pot suitable for the induction hob with some water in the heating zone, and touch the "On/Off" button to turn on the appliance. The digital tube displays "-", and the appliance enters the standby state. Adjust the power level by pressing "+". Now it starts to work. If the water is heated, it indicates that the hob is working.

Instructions for Use

Operation panel



Left hob's control area


Right hob's control area




1. Operation interface: There are 2 hobs, and each hob has independent control buttons, including “Lock”, “Timer”, “-”, “+”, “Simmer”, and “On/Off”.
2. Power on: Power on :Connect in the power cord and the appliance produces a beep. All digital tubes light up for about 2 seconds, and the induction hob will enter the standby state.
3. Standby: After powering on for 2 minutes, the appliance enters the standby state. After cooking, the hob is turned off, and the residual heat reminder disappears, the appliance enters the standby state.
4. Turn on:
- 4.1 In the standby state, touch the “On/Off” button to turn on the hob.
- 4.2 When the hob is on, it will automatically go off if it is not operated for 1 minute .
5. Power level adjustment:
- 5.1 Press “+” (or “-”) to increase (or decrease) the power level. The power level adjustment range is from 1 to 9.
- 5.2 Press and hold “+” (or “-”) for quick adjustment.
- 5.3 The maximum power of a single hob is 2100W, and the maximum power of the whole appliance is 3400W.

Level	Simmer	0	1	2	3	4	5	6	7	8	9
Power	100	No heating	350	500	700	900	1100	1300	1500	1800	2100
Heating mode	Intermittent heating	No heating	Intermittent heating	Continuous heating	Continuous heating	Continuous heating	Continuous heating	Continuous heating	Continuous heating	Continuous heating	Continuous heating



1.The above information may vary depending on pots used, only for reference.

6. Simmer:
- 6.1 After the hob is turned on or when it is heating, press “Simmer”, it enters the “Simmer” mode, and “  ” will be displayed.
- 6.2 The “Simmer” function is started after cooking.
- 6.3 The default period of the “Simmer” mode is 2 hours, and the hob will stop heating when the period ends.
- 6.4 In the “Simmer” mode, press the “Simmer” button again to exit, and the hob will stop heating. In the “Simmer” mode, adjust the power level or enable other functions, it will exit the “Simmer” mode and enter other states.
7. Timer:
- 7.1 In the “Simmer” mode, press the “Timer” button. The hob enters the setting state, and the timer indicator lights up. Then, you can adjust the time length by pressing “+” (or “-”). The maximum time length is 99 minutes.
- 7.2 In the timer setting state, press and hold “+” (or “-”) for quick adjustment.
- 7.3 If there is no operation for 6 seconds, it will automatically exit timer setting. After the timer setting is completed, press “Timer” to exit timer setting.
- 7.4 After the timer expires, the hob is turned off and the appliance keeps beeping for 30 seconds. Press any button to stop beeping.

- 7.5 Press and hold the “Timer” button to quickly exit timer.
- 7.6 Adjusting the power level does not affect the timer.
8. Default heating period: the heating period by default is 2 hours for all power levels (1~9) and then the induction hob is turned off automatically. The heating period will be reset to 2 hours after the power level is adjusted.
9. Turn off: press “On/Off” to directly turn off the induction hob when it is working.
10. Lock:
- 10.1 When the whole appliance is turned on, press and hold “Lock” to lock the buttons in the control area. The digital tube displays “LO”. At this time, all the buttons except “On/Off” and “Lock” are disabled.
- 10.2 In the “Lock” state, press “On/Off” to turn off the hob, and the Lock will not be released after shutting down. After turning on the hob again, press and hold “Lock” to release the lock.
11. Residual heat indication: after cooking and the induction hob is turned off, if the temperature of the panel in the heating zone is higher than 50℃, “  ” will be displayed, and if it is lower than 50℃, the residual heat indication disappears.
- Note: This temperature is measured by the internal temperature sensor. The actual temperature of the panel is affected by the installation and structure, and is slightly different.
12. After cooking and the induction hob is turned off, the fan will continue to run for a certain period and then stop.
13. “No pot” indication: If there is no pot after the induction hob is turned on, the power level display will be “  ”, and 1 minute later, the induction hob will turn off automatically. “  ” will disappear after a suitable pot is placed, and the corresponding power level will be displayed.

Precautions for Use

- ★ Please turn off the induction hob before unplugging it.
- ★ Use a dedicated power socket to ensure the power cord connects well with the socket.
- ★ Make sure the cooktop and the bottom of the pot is clean and free of paper, cloth, etc. Make sure the bottom of the pot is close to the cooktop.
- ★ Please reserve radiation space according to the installation instructions, otherwise the performance of the appliance may be damaged.
- ★ keep the vents clear and free of any object. There are many live parts inside the induction hob. Do not use metal rods or needles to touch the air entry and air vent to avoid electric shock or damage to it.
- ★ The induction hob should be placed properly and the vents should not be blocked. In addition, and certain space for air circulation should be left to prevent damage to the power tube due to high temperature of the hob.
- ★ Do not place the induction hob near other high-temperature heat sources or in moist places when using to protect it from high temperature or moisture.
- ★ The voltage of the induction hob should be consistent with the rated voltage. Too high or too low voltage will damage the induction hob. Use a voltage regulator to ensure that the voltage meets the requirements if necessary.
- ★ Induction hob should be turned off via the controller after use, not by the disc detector.

Cleaning

- ★ Please disconnect the power supply and let the panel cool down before cleanings.
- ★ Please clean it with mild detergent, and avoid using solvents such as strong acids and alkalis; do not wipe it with gasoline, toluene and other organic solvents.
- ★ Do not rinse it with water to avoid major failure or affecting the safety performance of the product.
- ★ If any plastic products, kitchen foil, sugar or sugary foods are melted off on the panel, please clean them with a soft dry cloth immediately before the panel cools down to prevent damage to it; it is forbidden to touch the panel with hands!
- ★ Please handle the induction hob with care and do not shake it violently during cleaning and maintenance.
- ★ Regularly clean and maintain the induction hob to prevent insects or other foreign objects from entering the fan and the induction hob, which will cause failure.

Instructions for Selection of Cookware

Proper

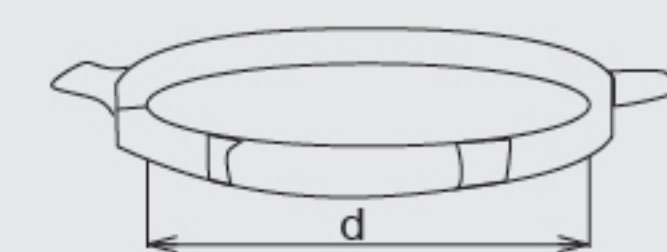
Iron (enamel, stainless steel, cast iron, etc.) cookware with a bottom diameter of 140mm to 260mm.



Wok



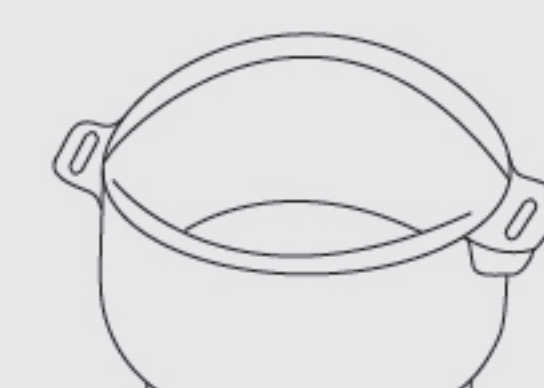
Stainless steel pot



Frying pan



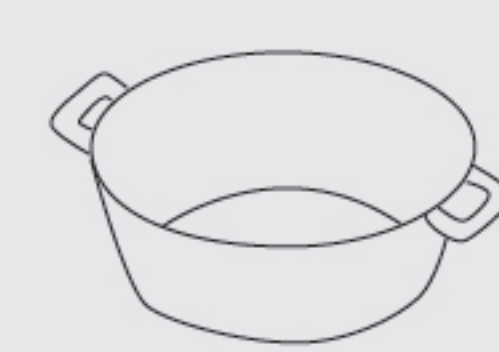
Iron pot



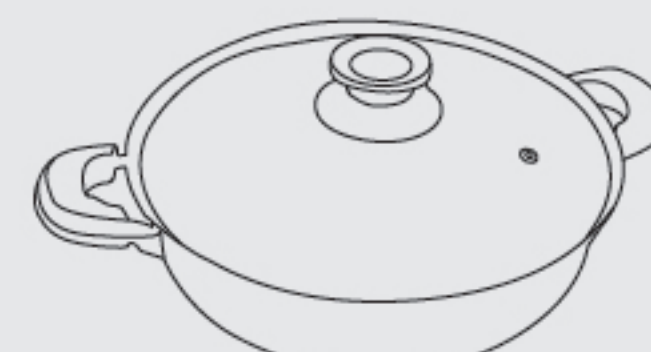
Cast iron pot

Improper

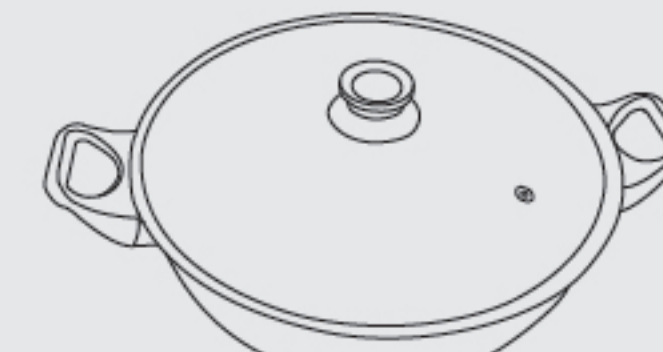
Cookware with the bottom made of ceramic, heat-resistant glass, copper, aluminum and aluminum alloy or a diameter less than 140mm.



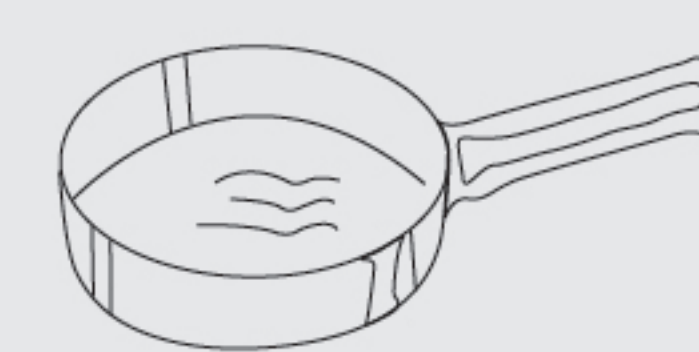
Aluminum and copper pot



Heat-resistant glass pan



Ceramic pot



Uneven bottom



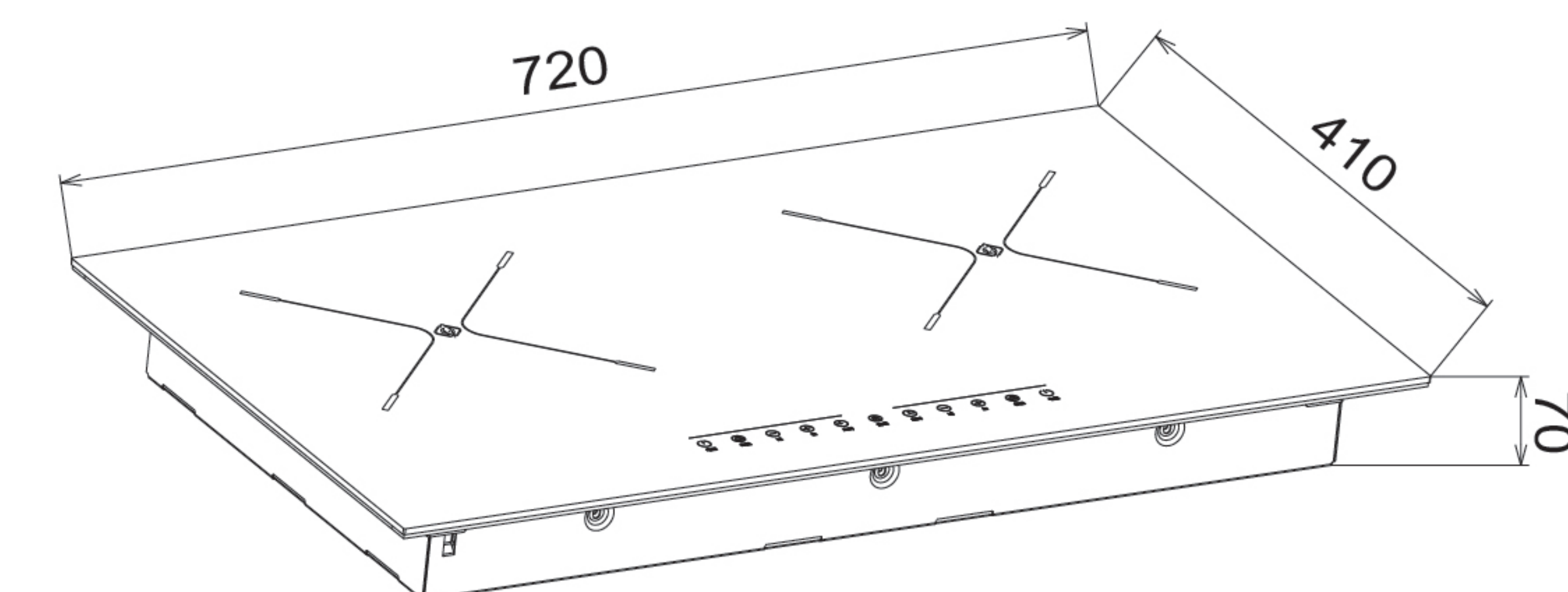
Diameter less than 140mm



Please use cast iron cookware with a thickness of more than 2.5 mm because it produces low electromagnetic noise and its thermal efficiency is equivalent to that of a standard pot. Cookware with a composite bottom may produce harsh noises during use due to gaps between the inner and outer layers of the bottom.

Performance and Specification

Model	EIG72205	Rated power input	3400W
Rated voltage	220-240V~	Rated frequency	50Hz
Length of power cable	1500mm		
Size of the complete appliance: length(X) × width (Y) × height (Z)	720mmX410mmX70mm		
Appearance	Glass ceramics		



Problem Solving Guide

Occurrence of the circumstances similar to the following does not mean failures of the induction hob. Please check it independently before sending it for maintenance.

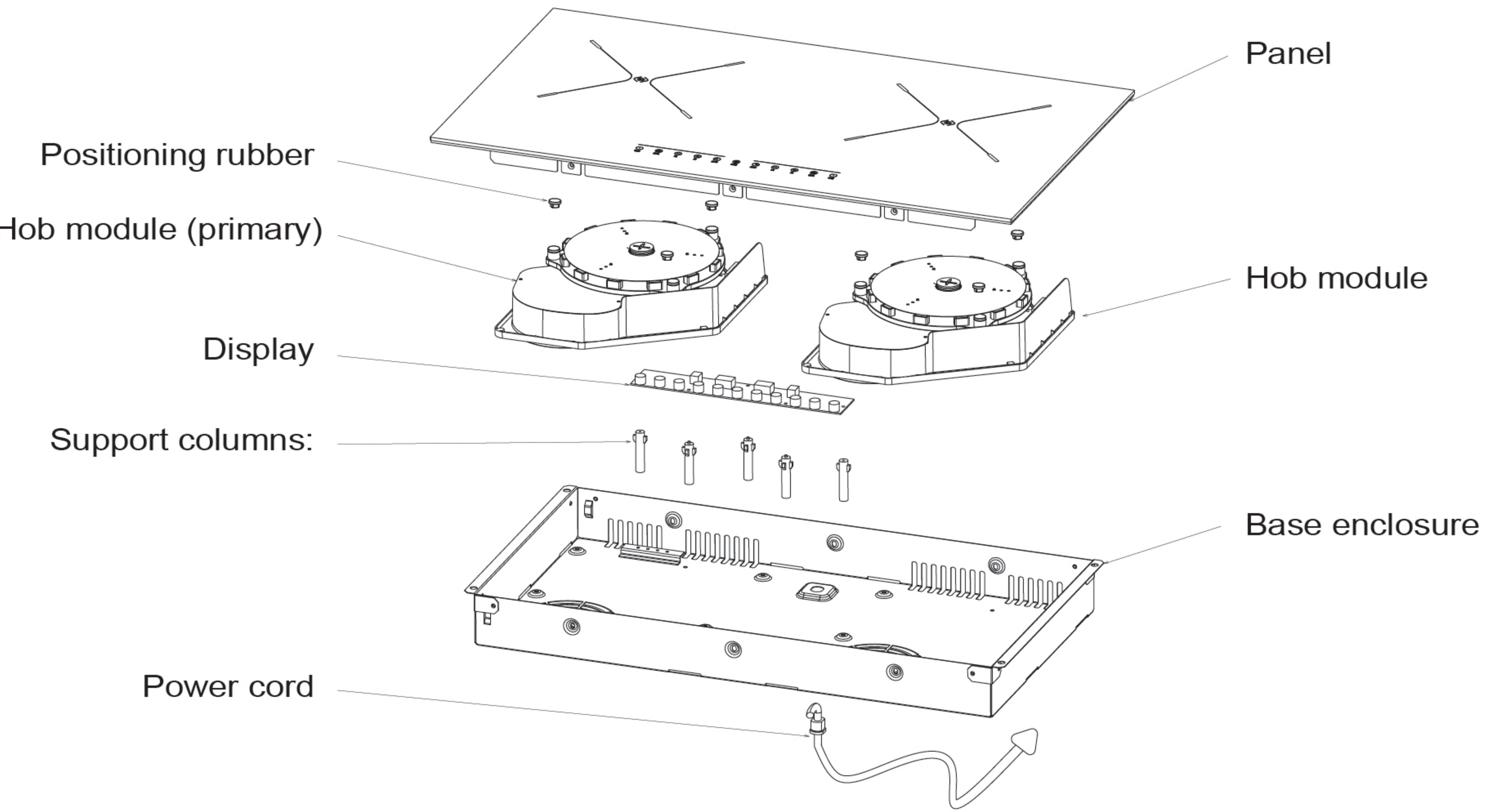
Failure	Checking and trouble shooting
The induction hob does not beep when it is plugged into the power and the "Power" button indicator does not light up	<ol style="list-style-type: none"> ① whether the power cord is properly connected ② Whether the switch, power socket, fuse or power cable is damaged ③ Whether there is power outage
Continuously emit short beep for 60 seconds as warning before stopping	<ol style="list-style-type: none"> ① Whether the pot is suitable ② Whether the pot is placed in the dead center on the surface ③ Whether the diameter of the pot bottom is larger than 12cm
Heating suddenly stops when in use	<ol style="list-style-type: none"> ① Whether the ambient temperature is too high ② Whether the air inlet/outlet is blocked ③ Under the insulation state, it means it reaches the pre-set temperature ④ The protective device works. Confirm this after it cools down for several minutes

⚠ Warning: 1.If the problems cannot be solved through the above checking, please call the national service hotline of Fotile.
2.The appliance has hazardous voltage and pulsed high voltage. It is strictly forbidden to disassemble it by unauthorized maintenance personnel!
3.If the power cord is damaged, it should be replaced by qualified personnel of the service center of Fotile or similarly qualified persons in order to avoid a hazard.

Attached: Code of Failure

Code	Failure	Description
E1	No pot is placed on the hob or the pot is not suitable	The hob will shut down after 1 minute, or restart after a pot is detected.
E2	Over temperature, open circuit or short circuit of IGBT thermistor	It will automatically shut down after 1 minute of failure, or restart if over-temperature disappears within 1 minute.
E3	Overvoltage protection of power supply	It will automatically shut down after 1 minute of failure, or it can automatically recover after the power supply voltage returns to normal.
E4	Undervoltage protection of power supply	It will automatically shut down after 1 minute of failure, or it can automatically recover after the power supply voltage returns to normal.
E5	Over temperature of hob thermistor	It will automatically shut down after 1 minute of failure, or restart if over-temperature disappears within 1 minute.
E6	Open circuit, short circuit or failure of hob thermistor	It will automatically shut down after 1 minute of failure
E7	Power board failure	It will automatically shut down after 1 minute of failure
H1	Display board communication failure	It will automatically shut down after 1 minute of failure, or the communication will be restored within 1 minute if the failure automatically disappear.

Explosive View



Customer Service

In case of any abnormality during the use of the induction hob, please stop using it and unplug the power cable. Please call local service hotline of Fotile.

Special note: for safety and proper operation, the installation and maintenance of the product should be performed by qualified personnel assigned by the Company. If the product stops work due to installation or maintenance by customer or others entrusted by customer and not assigned by Fotile, the free maintenance and repair service will be inaccessible, even it is within the warranty period.

⚠ Warning: (1)Only those who are professionally trained and qualified in induction hob maintenance can maintain the products. Other personnel should not maintain the induction hob without permission to avoid serious consequences.
(2)Thermally conductive silicone grease should be applied to the fuse after the induction hob is disassembled to ensure its effectiveness.



使用说明书

使用产品前请仔细阅读
本说明书

电 磁 灶

EIG72205

尊敬的用户，感谢您选择方太产品。请仔细阅读手册，熟悉正确的操作规范，享受烹饪。




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安全注意事项


为了避免对使用人员及其他人员造成危害及财产损失，特作如下区分及标志。
均为有关安全的重要事项，敬请严格遵守，并在充分理解内容的基础上正确使用。

根据危害、损害程度进行的内容区分



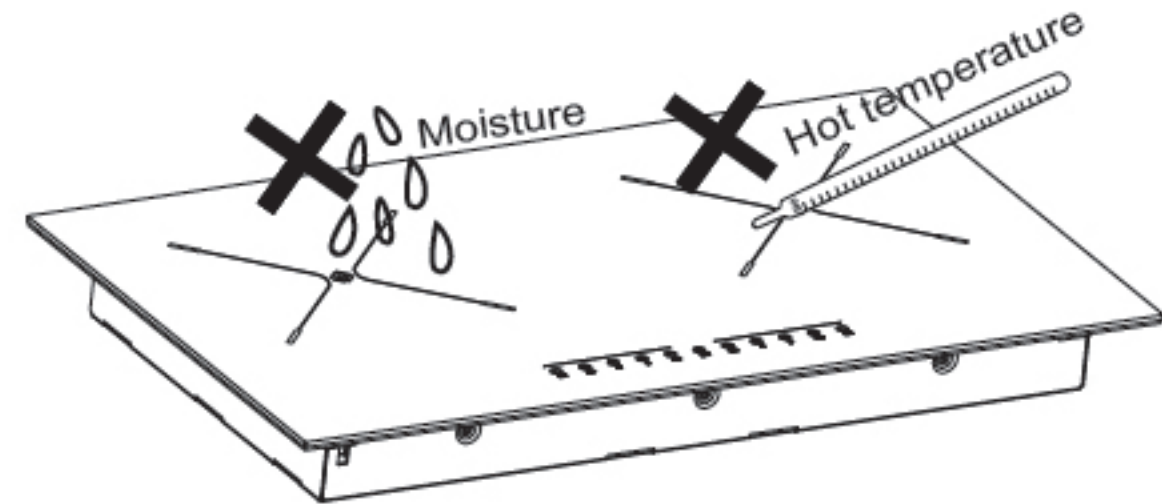

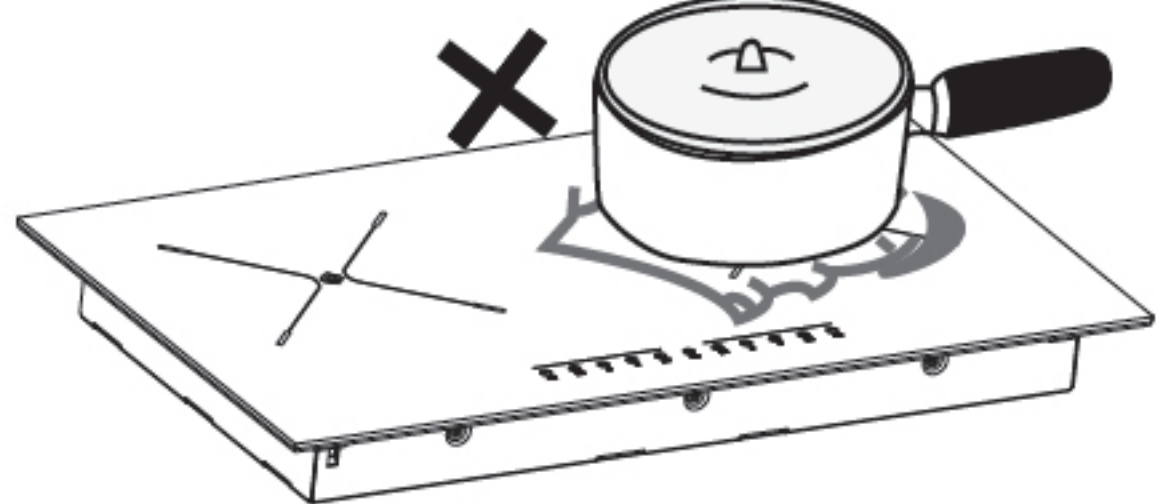



 危险	若忽视这一标志，并进行错误操作，极有可能导致人员危险，重伤或引起火灾。
 警告	若忽视这一标志，并进行错误操作，有可能导致人员危险，重伤或引起火灾。
 注意	若忽视这一标志，并进行错误操作，有可能导致人员受伤或造成物品损害。



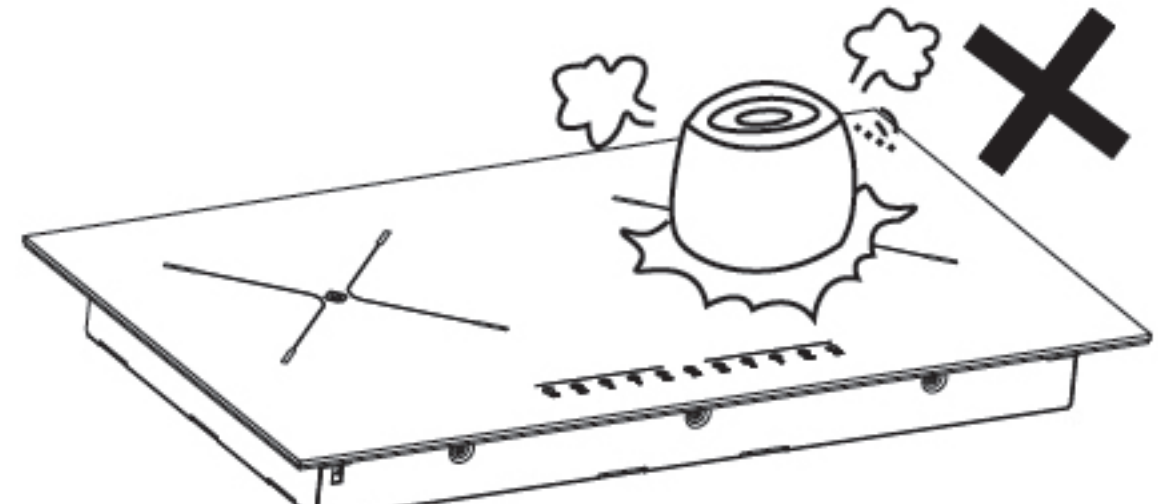

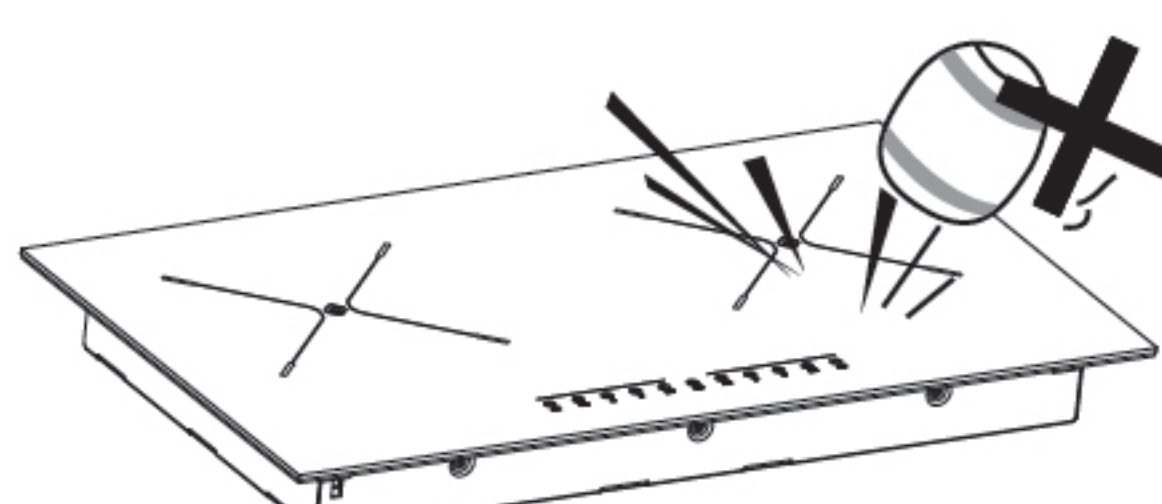


注意、禁止内容的图标






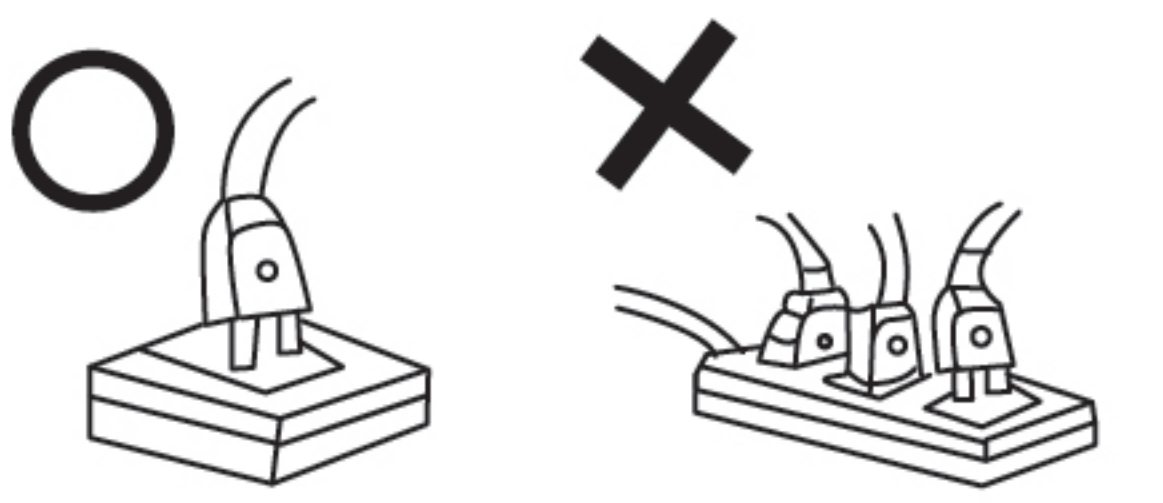

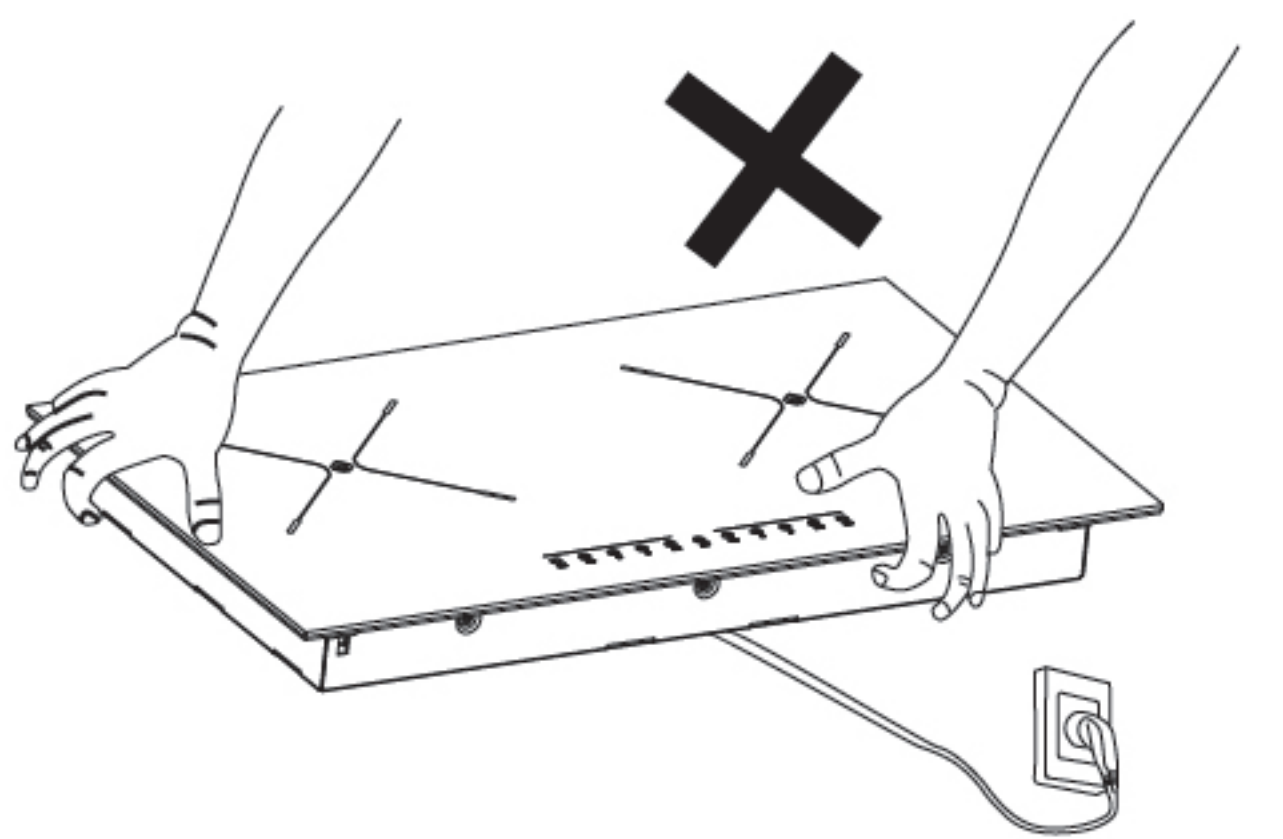

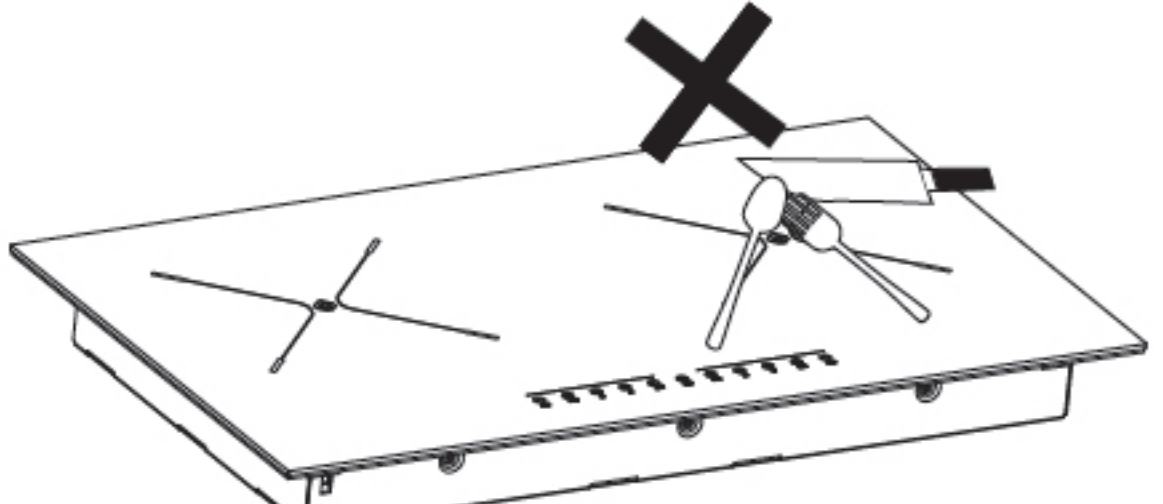
 小心烫伤	 小心触电	 严格执行	 需要接地	 禁止	 禁止明火	 禁止触摸	 禁止用潮湿的手操作	 禁止拆卸
--	--	--	--	--	--	--	---	--

 **警告：**由于不遵守该使用说明书中规定的注意事项，所引起的任何故障和损失不在厂家的免费保修范围内，厂家亦不承担任何相关责任。请妥善保管好所有文件。

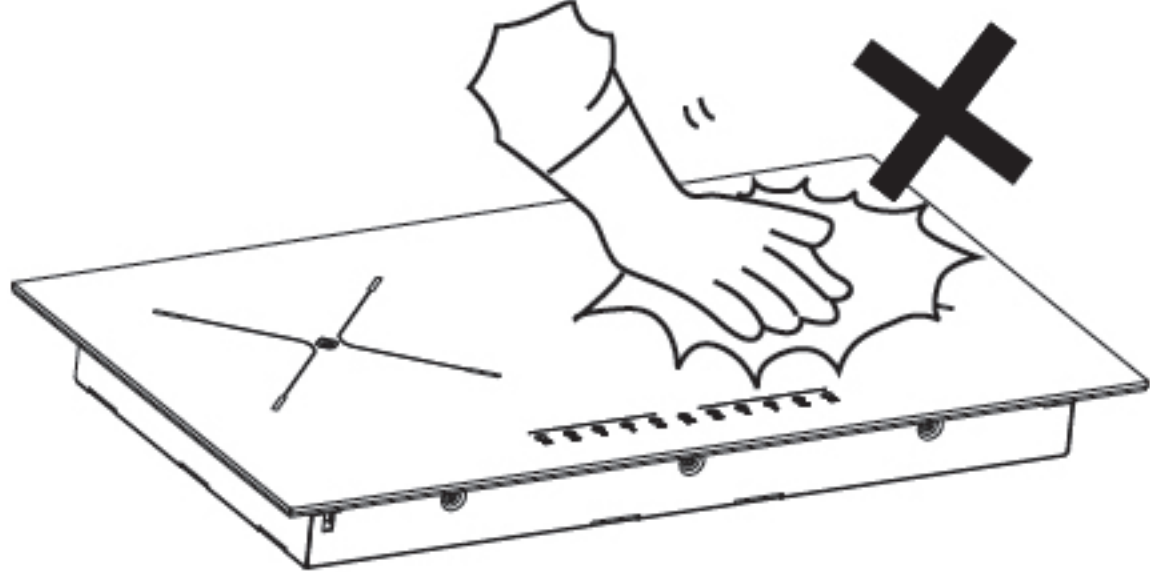
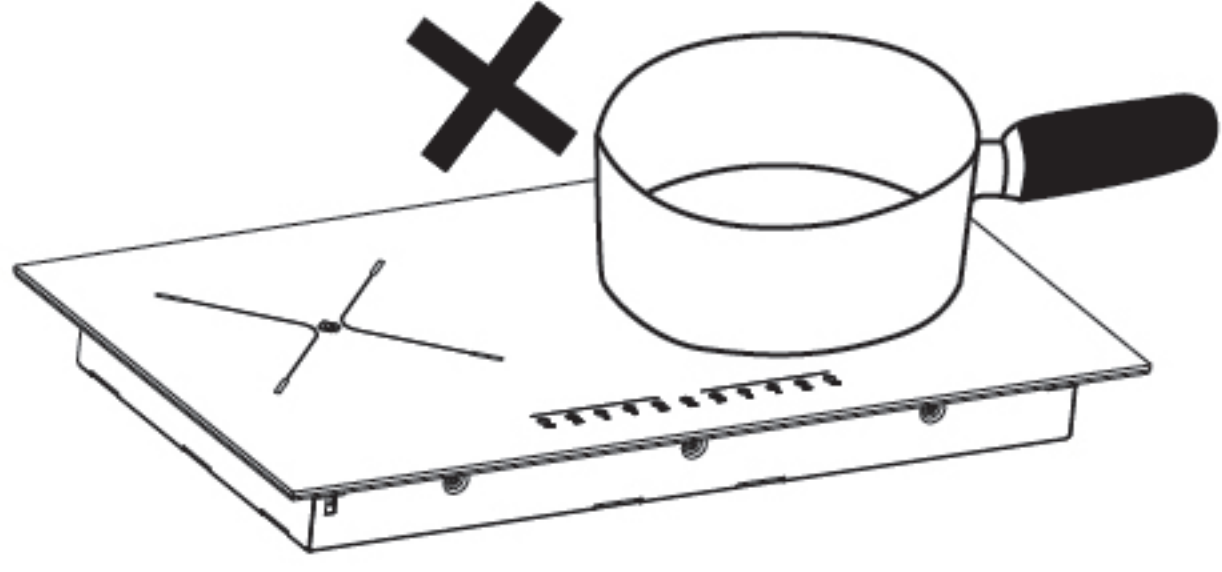
★ **特别提醒：**本说明书各项规定若有与国家法律强制性规定相冲突之处，以法律规定为准。

 危险	
 禁止 做台面灶使用时请勿在受潮或靠近火焰的地方使用电磁灶。 	 禁止 请勿以纸张布等物品垫在灶面板上进行间接加热以免锅底温度过高引起燃烧。 
 禁止 电磁灶存在危险电压和脉冲高压非专业维修人员严禁拆修！	 严格执行 清洁时请先将电磁灶插头从电源插座拔出并待电磁灶面板冷却后再做清洁。
 禁止 不要将物品存放在灶具表面。	

 警告	
 禁止 请勿加热罐头等密封容器盛装的食品，它们可能会受热膨胀而引起爆裂。 	 严格执行 请勿碰撞灶面如果该表面有裂纹关掉器具以避免可能出现的电击。 
 禁止 当电磁灶正常使用时，请勿移动电磁炉。	 禁止 在有脂肪或油的炉灶上无人烹饪可能会造成危险，并可能导致火灾。

 注意	
 严格执行 不能使用蒸汽清洁器对本电磁灶进行清洁！	 严格执行 经常保持清洁，以免蟑螂等进入机器及风扇内，引发故障。
 严格执行 本产品以下人员（包括儿童）不能使用，身体上、触觉上或精神上有缺陷者，及缺乏经验和知识者。除非得到了在其安全负责人对该产品使用的监护和指导。	 严格执行 本产品只能使用单独的插座，请勿与其他电器共用。 
 禁止 请勿在装载锅具或未断开电源的状态下搬运机器。 	 禁止 金属物体如刀、叉、勺和盖不应放在灶台表面，因为他们可能变热。 

⚠ 警告	
<div>禁止</div> <div>器具不打算由存在肢体、感官或精神能力缺陷或缺少使用经验和知识的人（包括儿童）使用，除非有负责他们安全的人对他们进行与器具使用有关的监督或指导。</div>	<div>禁止</div> <div>如果电源软线损坏，为了避免危险，必须由制造商、其服务机构或类似的专业人员更换。</div>
<div>禁止</div> <div>警告：如果该表面有裂纹，关掉器具以避免可能出现的电击。</div>	<div>禁止</div> <div>金属物体如刀、叉、勺和盖不应放在灶台表面，因为它们可能变热。</div>
<div>禁止</div> <div>使用后，应通过控制器关上灶头，不能依靠盘探测器仅针对带有盘探测器的灶。</div>	<div>禁止</div> <div>灶台的使用说明应指出器具不打算通过一个外部定时器或独立遥控系统操作。</div>
<div>禁止</div> <div>火灾危险：不要在烹饪表面存放物品。</div>	<div>禁止</div> <div>注意：烹饪过程应被监控。短时烹饪过程应被连续监控。</div>
<div>禁止</div> <div>警告：无人照看时在灶台上烹饪脂肪或油会产生危险，并可能引起火灾。</div>	<div>禁止</div> <div>应照看好儿童，确保他们不玩耍本器具。</div>
<div>禁止</div> <div>灶具不能通过一个外部定时器或独立遥控系统操作。</div>	

⚠ 警告	
<div>禁止触摸</div> <div>烹饪结束后，面板温度很高，为防止烫伤，请勿触碰该面板。</div> <div></div>	<div>禁止</div> <div>请勿将空锅加热</div> <div></div>
<div>严格执行</div> <div>使用后，应通过电源键关闭灶头。</div>	<div>严格执行</div> <div>小孩应被严格照看，以确保他们不会玩耍该器具。</div>
<div>严格执行</div> <div>电磁灶的磁场对电子心脏起搏器会产生干扰，所以带心脏起搏器的用户要避免靠近使用中的电磁灶。</div>	<div>严格执行</div> <div>电源线损坏，为了避免危险，必须由制造商其维修部或类似部门的专业人员更换。</div>
<div>禁止</div> <div>使用高温设置时，需要有人监督。</div>	

装箱单

请您开箱后逐一检查以下产品和附件是否齐全，如有缺少或损坏：

- 属本公司或销售商责任的，请与销售商联系处理；
- 属用户自行责任的，请致电方太幸福服务热线。
- 如果需要电子说明书，可从FOTILE官方网站下载。

整机

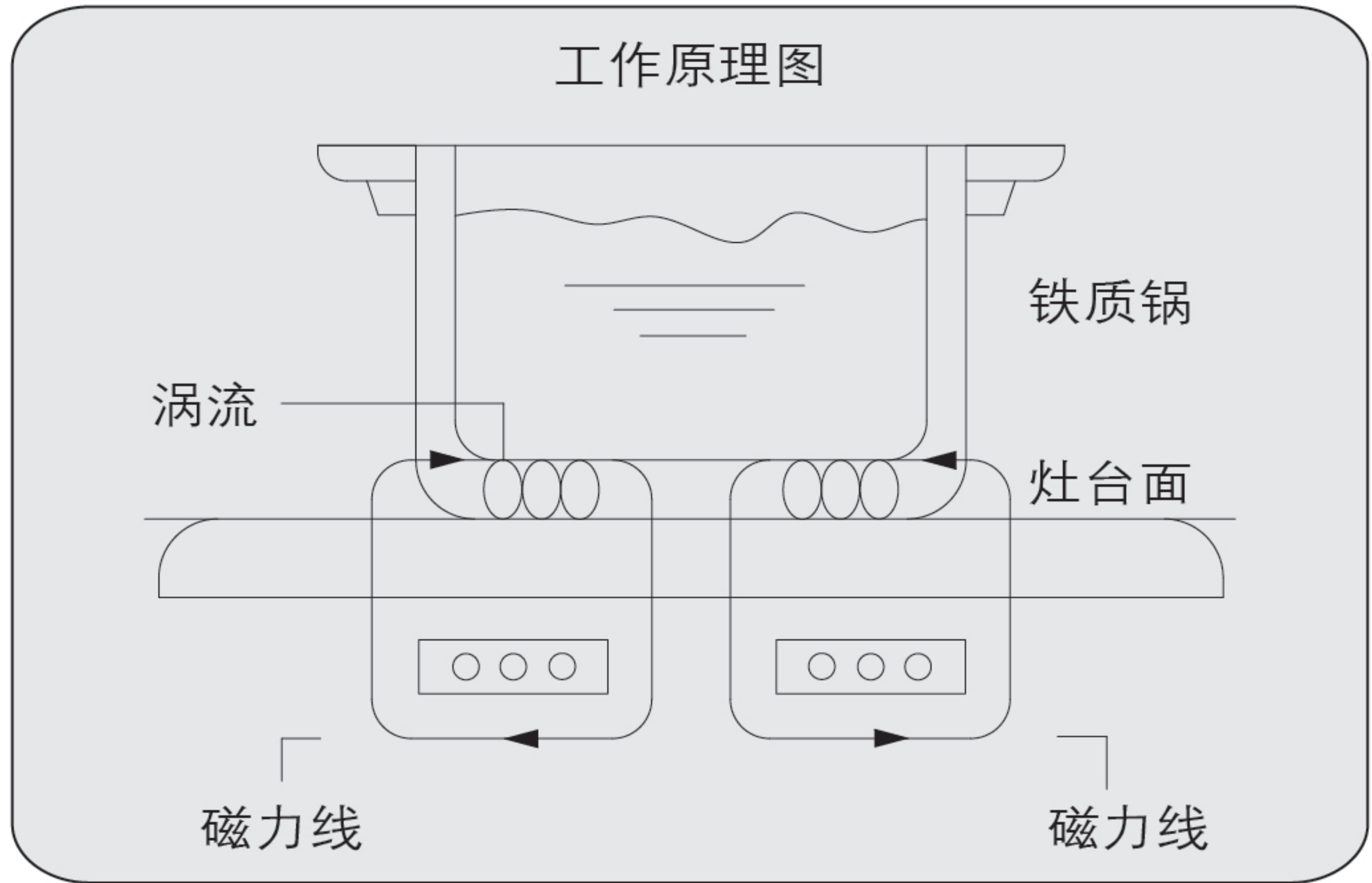
1

使用说明书

1

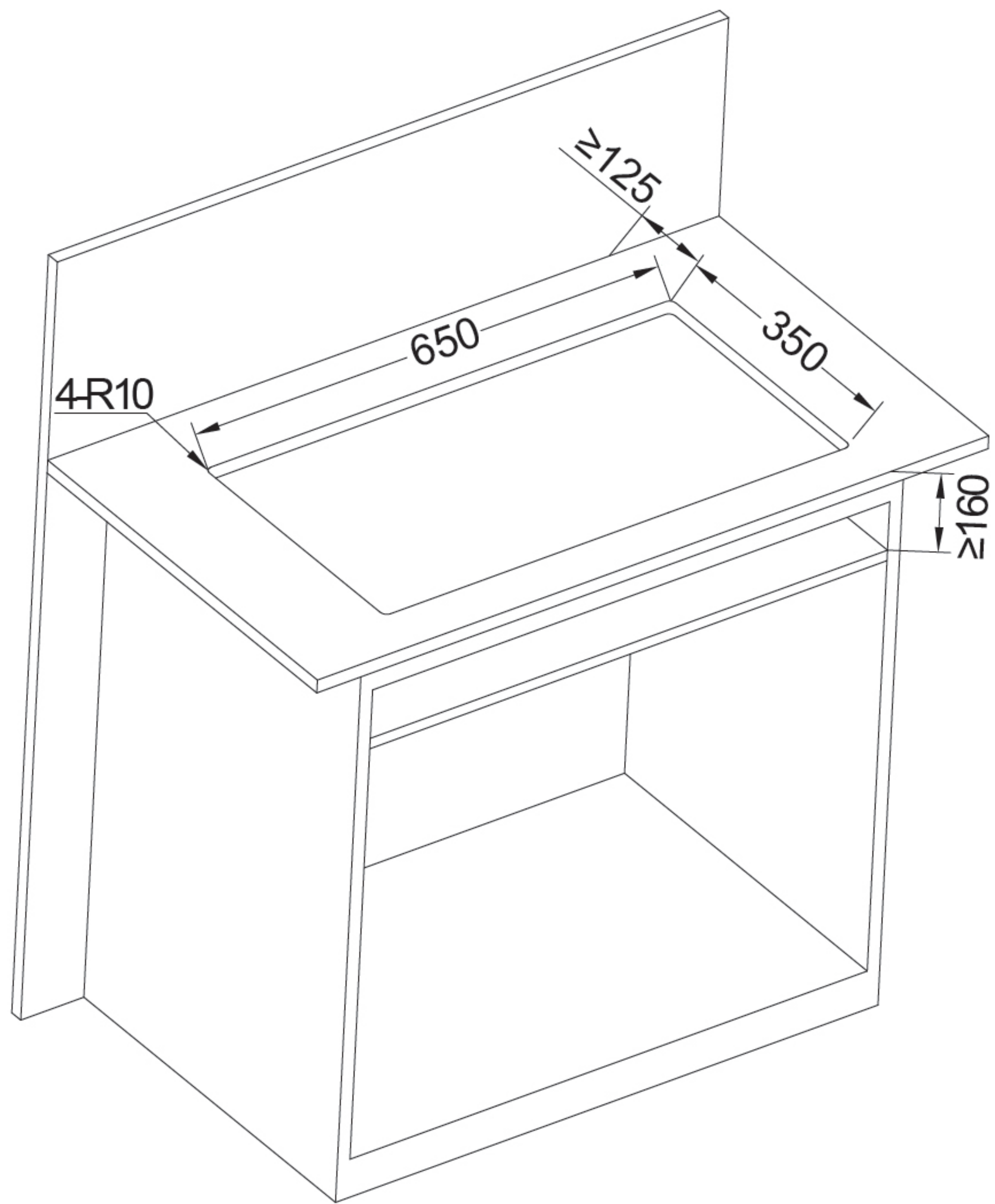
产品说明

电磁灶是采用电磁感应涡流加热原理，它利用电流通过线圈产生磁场，当磁场内之磁力线通过铁质锅具的底部时，即会产生无数小涡流，使铁质锅具本身自行高速发热，从而达到煮熟食物的目的。由于其它材质的锅具不导磁或磁导率较低，所以电磁灶要求使用铁质锅具。（附加插图见下侧）



安装方法

- 按下方图示尺寸在台面开孔，注意区分单台与多台拼装时开孔尺寸的区别。
- 底下装有消毒柜等电器时，工作台面与隔板之间的距离应不小于160mm。橱柜后部开至少150cm²以上的通风孔（相当于3个直径80mm的圆孔），以满足电磁灶的通风散热要求。
- 电磁灶要单独使用一个16A的插座，且引入插座的铜芯线的截面积≥2.5mm²
- 关于布线，引入的铜芯线的横截面积应不小于2.5mm²；
(1) 本设备带有预装配的插头，感应炉应配备16A插座；
(2) 本设备没有预装配插头，必须根据产品要求连接电源线。
- 灶具安装后，如果不能触及电源插头，则应由符合布线规定的固定布线的开关完成，以满足维修或突发事件时，通过此开关切断电源。
- 如果在安装灶具后无法链接到电器盒，则应使用符合接线规定的固定接线开关来安装，以便在维护或紧急情况下切断电源。
- 必须使用多极开关来安装电器。开关接头之间的间隙不得小于3mm。



安装示意图

试机确认

为确保您的利益，请在安装前先进行试机确认

在灶面板加热区域处放装有少量水的电磁灶适用锅具

- ★ 插上电源，机器“嘀”的一声鸣响，所有数码管亮约2秒钟，电磁灶进入待机状态。
- ★ 测试方法在灶头加热区域处放装有少量水的电磁灶适用锅具，触摸“电源”键开机，灶头数码管显示“-”进入待机状态，再按“加”键调节挡位，灶头开始工作，水被加热，即可判定灶头正常。

使用方法介绍

操作界面



1. 界面介绍：整机共有2个灶头，每个灶头有独立控制按键，有童锁、定时、减、加、保温、电源按键。
2. 上电：插上电源，机器“嘀”的一声鸣响，所有数码管亮约2秒钟，电磁灶进入待机状态。
3. 待机：上电两分钟后，机器进入待机状态，机器使用完，灶头关闭，且余热提醒消失后，机器进入待机状态。
4. 开机：
 - 4.1 待机状态下，按“电源”键，灶头开机。
 - 4.2 开机状态下，灶头没有设置加热并持续1分钟后，灶头将自动关机。
5. 火力调节：
 - 5.1 按“加”键（或“减”键）可增大（或减小）火力挡位，挡位调节范围为1~9挡。
 - 5.2 长按“加”键（或“减”键）进入快速调节模式。
 - 5.3 单个灶头最大功率为2100W，整机最大功率为3400W。

档位	保温	0	1	2	3	4	5	6	7	8	9
火力	100	不加热	350	500	700	900	1100	1300	1500	1800	2100
加热方式	间歇加热	不加热	间歇加热	连续加热	连续加热	连续加热	连续加热	连续加热	连续加热	连续加热	连续加热



1.上述功率的分布可能锅具不同而产生差异，此处仅供参考。

6. 保温功能：

- 6.1 灶头开机后或工作过程中，按“保温”键、灶头进入保温模式火力显示“**7**”。
- 6.2 烹饪完成后,使用保温功能。
- 6.3 保温模式默认时间为2小时,时间到后灶头停止加热。
- 6.4 保温模式下，再次按"保温"键可退出保温模式，灶头停止加热。保温模式下也可以直接调节挡位或开启其它功能，灶头将退出保温模式，进入所设置的加热状态。

7. 手动定时功能：

- 7.1 灶头开启加热后，按“定时”键，灶头进入手动定时设置状态，定时显示闪烁，此时可以按“加”键（或“减”键）调节定时时间。最大定时为99分钟。
- 7.2 定时设置状态时，长按“加”键（或“减”键）进入快速调节模式。
- 7.3 定时无操作持续6秒后将退出手动定时设置状态。或定时设置完成后按"定时"键退出定时设置状态。
- 7.4 定时时间到后，灶头关闭，并且机器持续鸣叫30秒。此时操作任意按键可停止机器鸣叫。
- 7.5 长按“定时”键可快速关闭手动定时。
- 7.6 调节挡位不影响手动定时时间。

8. 默认定时功能，灶头所有挡位（1~9档）默认定时加热时间为2小时，时间到后灶头关闭。更换挡位后默认定时将被重置为2小时，重新开始计时。

9. 关机:灶头工作过程中，按“电源”键，灶头将直接关闭。

10. 童锁：

- 10.1 整机开机状态下，长按“童锁”键，锁定操作区域按键，数码管显示“LO”，此时除“电源”键和“童锁”键外所有按键均不能操作。
- 10.2 童锁状态下，按“电源”键可以关闭灶头，关机后童锁将不会解除。再次开机后，长按“童锁”键可以解除童锁。

11. 余热指示:烹饪完毕，灶头关闭后，如果加热区域面板温度高于50℃，则灶头火力显示“**H**”，低于50℃时，余热指示消失。

注:该温度点为内部测温头的检测温度，微晶面板实际温度受安装及结构影响，存在一定温度误差。

12. 烹饪完毕,关闭灶头后，风扇将继续运行一定时间后停止。

13. 无锅提示，灶头开启加热后，机器检测到无锅时，火力显示“**E I**”指示代码。持续1分钟后机器将自动关闭。放置合适锅具后“**E I**”指示消失,火力显示为对应火力。

电磁灶使用注意事项

- ★ 电磁灶在拔出电源之前，请先关闭电磁灶。
- ★ 为使电源插头与插座接触良好，应单独安排和使用电源插座。
- ★ 灶面与锅底之间应光洁干净，不能衬垫纸、布等东西。请确保平底锅的锅底紧贴灶面。
- ★ 请按安装说明预留散热空间，否则可能使机器性能下降。
- ★ 要保持通风孔畅通，不能插入任何物件。电磁灶内带电体很多，切勿使用金属棒、针去捅进气口和排气口，以免发生触电或损坏机器。
- ★ 放置电磁灶的位置除不可堵塞通风孔外，还要有一定的空间让空气流通，以免灶内温度升高，使功率管烧坏。
- ★ 电磁灶使用时，不要靠近其他高温热源或潮湿的地方，以免灶内温升过高或受潮。
- ★ 电磁灶电压必须与额定电压一致，太高或太低都会损坏电磁灶，必要时使用调压器以保证电压符合要求。
- ★ 使用后应通过控制器关上灶头，不能依靠盘探测器。

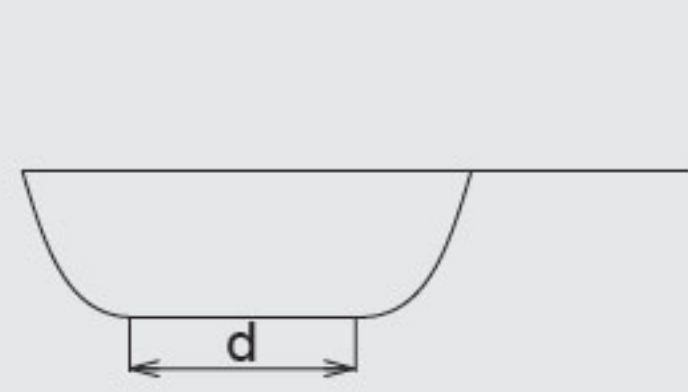
清洁

- ★ 清洁前请先将电源插头拔离插座，待电磁灶面板冷却后进行。
- ★ 清洁时请使用中性洗洁剂，避免使用强酸、强碱等溶剂，严禁使用汽油、甲苯等有机溶剂擦拭。
- ★ 严禁用水直接冲洗，以免产生重大故障或影响产品的安全性能。
- ★ 如有任何塑胶制品、厨用锡纸、食糖或含糖食品不慎熔掉在面板上，请在面板冷却以前，立即用柔软的干抹布清除，以防损坏面板，禁止用手直接接触面板！
- ★ 在清洁、保养电磁灶时，请轻搬轻放，不得剧烈震动电磁灶。
- ★ 经常对电磁灶进行日常清洁与保养，以免昆虫或者其它异物进入风扇以及电磁灶内，引发故障。

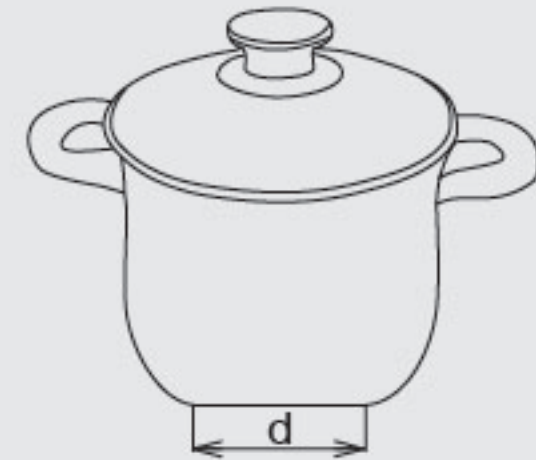
锅具选择说明

适用的锅具

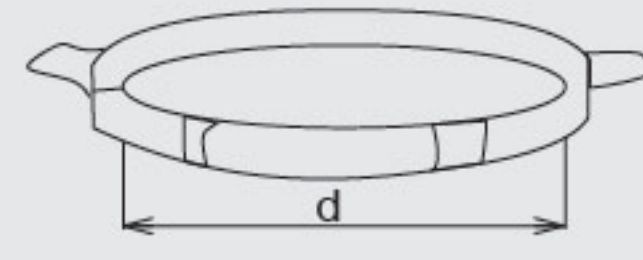
铁系（法琅、不锈钢、铸铁等）底部直径140mm以上、260mm以下的锅具。



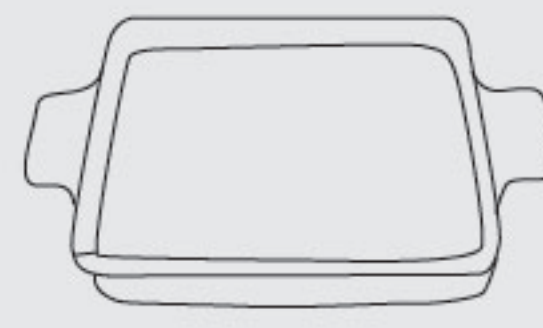
平底炒



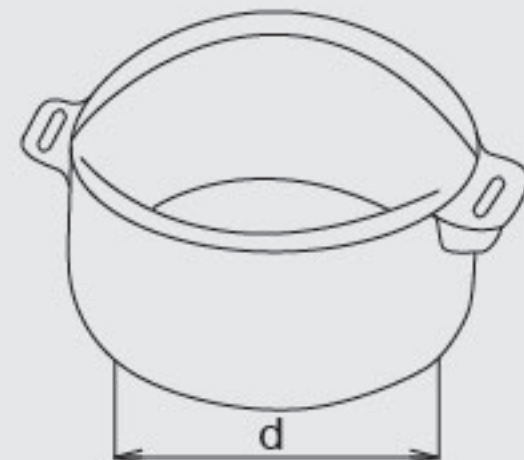
不锈钢锅



煎锅



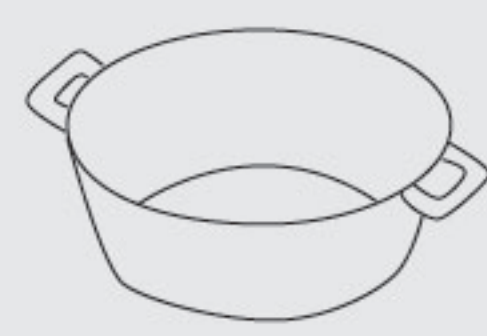
铁锅



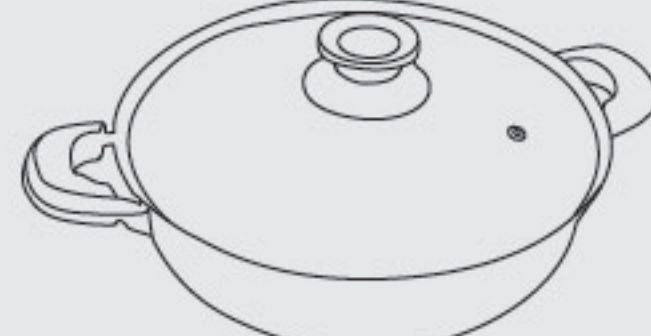
铸铁锅

不适用的锅具

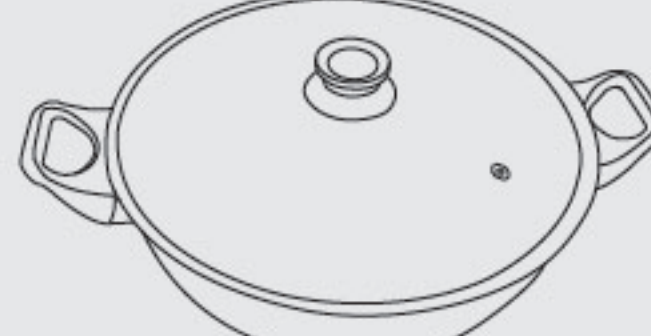
锅底为陶瓷、耐热玻璃、铜、铝、铝合金的锅具或直径小于140mm的锅具。



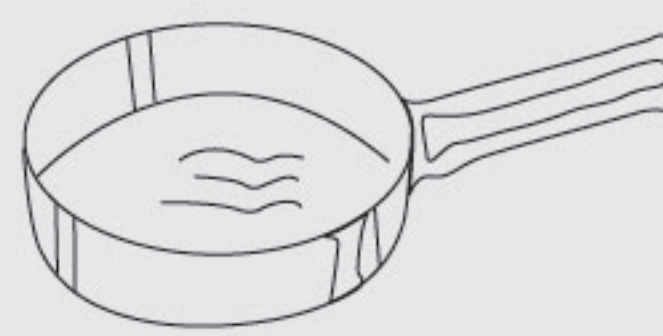
铝铜锅



耐热玻璃锅



陶瓷锅



底部不平



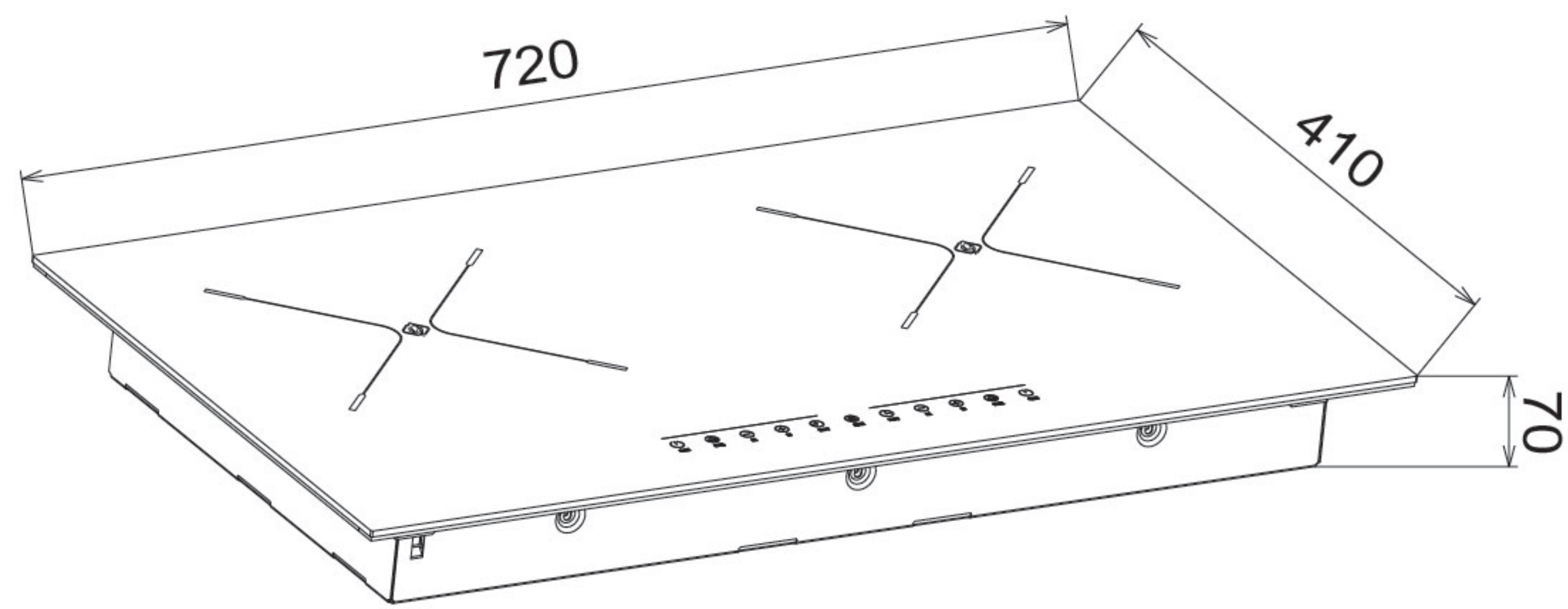
直径小于140mm



请尽量使用厚度大于2.5毫米的铸铁锅具，因为此种材料和厚度的锅具电磁噪声低，热效率与标准锅相当。复合底锅具因底部内外层粘接可能存在间隙，使用时可能产生刺耳噪音。

性能规格表

型号	EIG72205	额定输入功率	3400W
额定电压	220-240V~	额定频率	50Hz
电源线长度	1500mm		
整机尺寸 panjang(X) × lebar (Y) x tinggi (Z)	720mmX410mmX70mm		
产品外观特性	微晶玻璃		



常见故障的识别与处理

在出现类似以下的情形时，并不完全表示机器发生故障，请在送去检修之前，先自行检查。

故障现象	检查及处理方法
在插好插头时未听到河苛声按电源键而指示灯不亮。	① 检查电源插头是否插好 ② 开关插座、保险丝、电源线是否完好 ③ 是否停电
连续发出短促“滴”声警告60秒停机	① 使用的锅具是否合适 ② 锅是否摆放在面板十字丝印中心 ③ 锅底面直径是否大于12cm
使用中突然停止加热	① 四周环境的温度是否很高 ② 进风口、出风口是否堵塞 ③ 保温状态时，表示已达到所设定温度 ④ 保护装置发生作用，等待数分钟稍微冷却后再确认



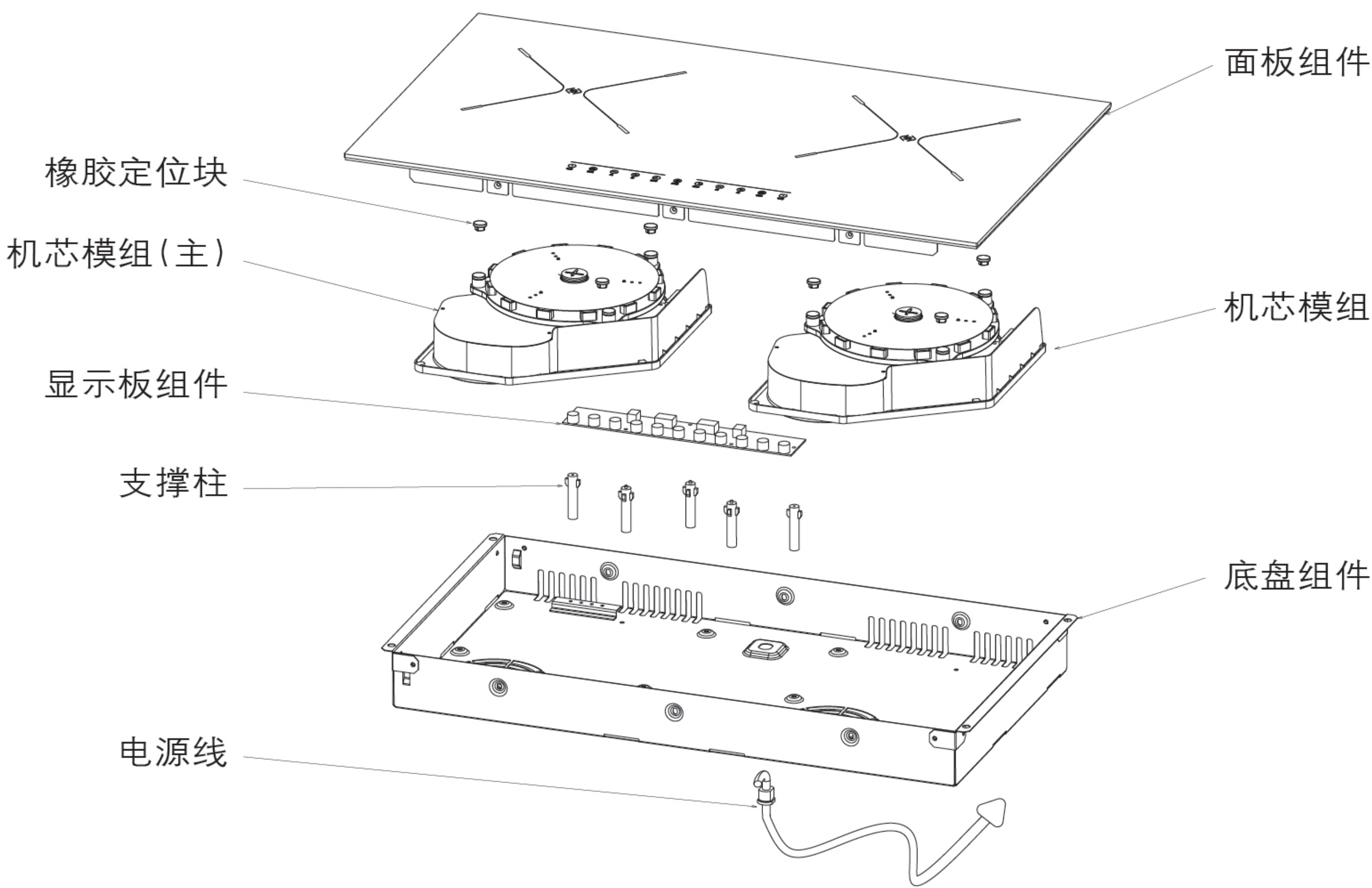
警告: 1.经过以上检查仍不能排除故障，请致电方太全国服务热线。
2.机内存在危险电压和脉冲高压，非专业维修人员严禁拆修。
3.如果电源软线损坏，为避免危险必须由制造商其维修部门或类似部门的专业人员更换。

附：《故障代码表》

代码	故障	故障说明
E1	无锅或锅的材质不符	1分钟后关机~检到锅后恢复
E2	IGBT热敏电阻过温，开路或短路	故障持续1分钟后关机。或者，1分钟内过温消失后恢复。
E3	电源过压保护	故障持续1分钟后关机1或者，1分钟内电源电压正常后能自动恢复
E4	电源欠压保护	故障持续1分钟后关机。或者，电源电压正常后能自动恢复
E5	炉面热敏电阻过温	故障持续1分钟后关机。或者，1分钟内过温消失后恢复

代码	故障	故障说明
E6	炉面热敏电阻开路、短路或失效	故障1分钟后关机
E7	电源板故障	故障1分钟后关机
H1	显示板通信故障	故障持续1分钟后关机或者1分钟内通信恢复，故障自动恢复

部件名称图



客户服务

如电磁灶在使用中发生异常状况，请停止使用，拔去电源线插头，请致电方太幸福服务热线。特别提醒为了保障安全和正确使用，本产品必须由本公司指派的专业人员进行安装和维修，如因消费者委托非本公司指派的人员或消费者自行安装和维修，而导致产品不能正常使用的，即使在保修期内也不属于免费维修范围。

- ⚠警告：**(1)只有经过专业培训的，并获得电磁灶维修资质的维修人员，才能对电磁灶进行维修。其他人员不得擅自维修该电磁灶，以免造成严重后果。
- (2)每次拆机后，为了确保熔断器上导热硅脂的完整性，必须在熔断器上涂抹导热硅脂。