# **ROBAM**



使用产品前请仔细阅读本使用说明书,并妥善保管。如果说明书丢失,你可以发送邮件至 overseas@robam.com, 获取电子版说明书。

Before operating this unit, please read the user manual completely and keep it. If the manual is lost, you can send e-mail to overseas@robam.com, request for an electronic manual.

CXW-200-A851

吸油烟机 Range Hood

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#### Dear users:

Thank for your buying our range hood. Please accept our best regards. Please read this user manual carefully before installation and operation.

\*The pictures in this manual only for your reference. If the picture isn't accord with object, subject to object. We keep to right to update appearance, structure or products without notice.

### Safety Precaution

In order to avoid harm or property damage to the users or other person, the following distinction and marks are stipulated. They are important safety precaution, please comply strictly based on the full understanding.

### Subject to harmful or destruct degree

Danger	If ignore this sign and operate product improperly, it's highly possible to cause danger, serious injury or fire.
Warning	If ignore this sign and operate product improperly, it's possible to cause danger, serious injury or fire.
Notice	If ignore this sign and operate product improperly, it's possible to cause injury or loss.

#### **Notice and Prohibit Mark**





Please use this product according to manual strictly, or ROBAM shall not take any responsible caused by improper operation.

# ∕į∖ Danger

Don't allow children or weakling to use range hood separately, or it may cause electric shock or other accident.



Prohibit water on motor, switches or other electric parts; Prohibit wash range hood by water spray. Don't use range hood if wet or it may cause electric leakage or shock.



Don't change, stretch, bind or press electric wire, or it's possible to cause electric shock or fire because of broken wire.



Prohibit any change of interior circuit, or it may cause injury or other danger, for example, electric shock or fire.

by Wet Hand

Don't touch plug, electric parts or button by wet hands, or it may cause Prohibit Touch electric shock.



Unplug before cleaning installing or maintaining avoiding from electric shock.

Execution

## **M** Danger



Please turn off range hood immediately if pan got fire (range hood shall aggravate fire if it's working) and extinguish fire by effective action. For example, cover flame by metal cover, turn off gas valve immediately and remove inflammable things.



Any abnormal, please turn off power, take off plug or cut off electric source, and contact service. It's possible to cause electric shock or fire if using range hood under abnormal situation.

## **Marning**

Prohibit Disassembly

Range hood must be installed, disassembled or maintained by professional person.



Stove fire shall be extinguished timely when it is not used; do not flambe under the range hood and it's prohibited to bake food under range hood directly to prevent range hood from damaging and causing accidents.



Don't touch bulb if it's on or just close in short time, or it may cause scald.

**Prohibit Touch** 



In order to ensure safety, range hood must be installed by specific accessory (especially expansion pipe and wooden screws, or it may cause accidental drop of range hood). The pipe bore and hole must fit tightly during the installation of metal expansion pipe. It is prohibited to make excessively large hole to prevent accidental drop of loosening expansion pipe.



The range hood must be used by specific plug and properly ground it. It's possible to cause electric shock, hot plug or fire because of improper electric wire. Installation must be executed by professional person based on local electrical regulations. Before connect electricity, power must be turned off.



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.



All operation must comply with our safety guidelines as well as local safety regulations.



There shall be adequate ventilation of the room when the range hood is used at the same time as appliances burning gas or other fuels.

## **Marning**



This appliance just for household use only. And it's not allowed to exhaust dangerous or explosive matter or air. It should be put under dry and ventilation environment without dangerous air.



The range hood and electric circuit must be installed by skilled and trained personnel with required qualification. When installation, the related regulation, standard or instruction on fire must be complied. It may cause danger because of improper installation, for example, electric shock, drop or fire accident.



The outlet must be connect with outside. In order to ensure safety and fresh air, waste gas should be exhaust to outside. Don't exhaust waste gas to the wall, loft or garage.



There is a fire risk if cleaning is not carried out in accordance with the instructions.



Keep a good habit to turn off gas hob and gas valve if go outside, sleep or finish operation. Replace or check gas pipe regularly, since gas alarm device can't completely avoid accident caused by gas leakage.



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.



The minimum distance between the supporting surface for the cooking vessels on the hob and the lowest part of the range hood. When the range hood is located above a gas appliance, this distance shall be at least 650mm. If the instructions for installation for the gas hob specify a greater distance, this has to be taken into account.

## **∧** Notice



The air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels, the discharge of air must fulfill the requirements of local regulations.



Before removing range hood for installation, clean or maintainance, power must be cut off avoiding from electric shock. When installation, clean or maintainance, protective gloove must be wear avoiding from injury.



The temperature for range hood working can't exceed 40°C.

## **Notice**



Because the installation is difficult and hood is heavy, the installation shall be executed by professional person based on manul.



Don't break electric wire or other invisible equipment when cutting something or drilling holes on ceiling.



When range hood is using in well sealed building, it should have air inlet or open door to ensure good ventilation.



When the oil exceeds 2/3 or near tick mark in the oil cup, clean it in time. Don't eat waste oil from oil cup.



The wall of installing range hood needs enough strength. For hollow walls, the thickness of solid layer of hollow wall must be more than 30mm, but for concrete walls, it can be drill holes directly. The range hood must be fixed on the wall firmly.



Execution

Accessible parts may become hot when used with cooking appliances.



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

This product must not be disposed together with the domestic waste. This product has to be disposed at an authorized place for recycling of electrical and electronic appliances.

By collecting and recycling waste, you help save natural resources, and make sure the product is disposed in an environmental friendly and healthy way.

### Important Information

### Package of Range Hood

Please settle those packages carefully in order to protect environment.

Don't allow children to play plastic film and package, it may cause asphyxia. Please avoid children near package material.

#### Before use Range hood

This range hood exhaust fume outside.

Please read this manual and all information carefully before installation and operation. Please comply with our suggestion. If it's necessary, please read manual for gas hob. And please keep these manual carefully for future reference.

If range hood has obvious damage, please don't electrify and contact operator.

### **Product Description**

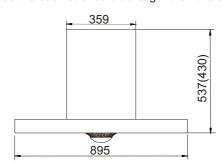
#### **Technical Data**

Model CXW-200-A851		Rated Power Input	204W
Power Supply 220-240V~ 50Hz		Rated Main Motor Power Input	200W
Nominal Wind Pressure	270Pa	Dimension (L×W×H)	(895×505×537)mm
Max static pressure	360Pa	Net Weight	20.5kg
Noise	55dB(A)		

- Note: 1. The performance test results are all in 230V~ 50Hz power supply environment. The airflow in according to IEC61591, the noise in according to IEC60704.
  - 2. The determined value of nominal wind pressure, max static pressure shall not be less than 90% of declared value.
  - 3. The noise declared value shown is A weighted sound pressure level, and the sound power level is A weighted sound pressure level plus 14 decibels.

### **Body Size**

The marked sizes are for reference only, dimensions in parentheses are the height of the host attached panel.(Unit: mm) Note: The size inside the cabinet should be larger than the size with \*.





### **Packing List**

Please check the contents of the box after unpacking

	No.	Name	Quantity	No.	Name	Quantity
	1	Range hood	1	9	ST4.2×18 self-tapping screw	10
	2	Ø185(outer diameter) aluminum exhaust pipe		10	4×60 wood screw	4
Pac	3	Exhaust pipe fixed strip	4	11	Hitching foot stopper	1
Packing	4	Exhaust pipe tape	<b>'</b>	12	M6 metal expansion pipe	1
List	5	Exhaust pipe connection		13	Hitching foot	1
	6	Plastic expansion pipe	4	14	Oil cup	1
	7	User manual	1	15	ST4.2×8 self-tapping screw	6
	8	Check valve	1			

## ROBAM | Range Hood

### Installation



If the flue aperture is less than air duct aperture, it will influence the fume suction effect and the too long air duct will influence the fume suction effect, too.

#### **Preparation for installation**

#### Surrounding

Keep the hood away from too many doors and windows, so as to avoid air convection affecting the efficiency.

#### Tools preparation

The hood will be installed with the following tools

1.an impact drill (with drill bit); 2.a wrench; 3.a screwdriver; 4.a ruler.

#### **Notice**

- Installation and circuit setting must be done by experienced professionals. Only a professionally trained person with an installation qualification can install the hood. Non-professionals are not allowed to install, dismantle and repair the hood.
- Please do not power on the hood before installation to avoid electric shock.
- Do not expose the hood if your kitchen is under renovation, because construction materials, dusts, paint, coatings, and emitted gases will corrode and tarnish the hood surface. Therefore, it is recommended to install it after the renovation is completed.
- If you need move the Gas Hob before installing the Range Hood, please close the main valve before moving the Gas Hob.
- Don't install the hood on wood and other combustible walls. The wall shall be made of noncombustible materials with enough strength and the surface shall be flat.
- The hood may have very sharp edges. So, please wear protective gloves during hood installation, cleaning or repair.
- When drilling on the wall or ceiling board, keep away from embedded wires and other concealed devices to avoid electric shock and fire.
- Do not install the hood at a too high position as well as keep the hood free from disturbance of ambient airflow lest the reduction of smoke pumping effect shall occur.
- When making cabinet, please leave space for installation and disassembly of the hood in order to maintain and overhaul the hood.
- When installing, please keep the machine body remain horizontal.
- Please use single phase grounded socket and the hood shall be well grounded (water pipe grounding is not reliable and gas pipeline grounding has risks of causing fire disaster and explosion).
- In order to ensure safety and successful installation, please use standard accessories provided with the hood for installation, otherwise the hood may be at risk of falling down.
- If the power cord is damaged, in order to avoid danger, it must be replaced by manufacturer, professionals of its maintenance department or similar departments. Please do not carry out restructuring, stretching, knotting and squeezing or apply heavy objects to the power cord, etc., otherwise it may cause power cord damage easily, leading to accidents such as electric shock and fire disaster, etc.
- After installation, please clean the surface of the hood, and then supply power for test run.

### ROBAM |

#### Installation

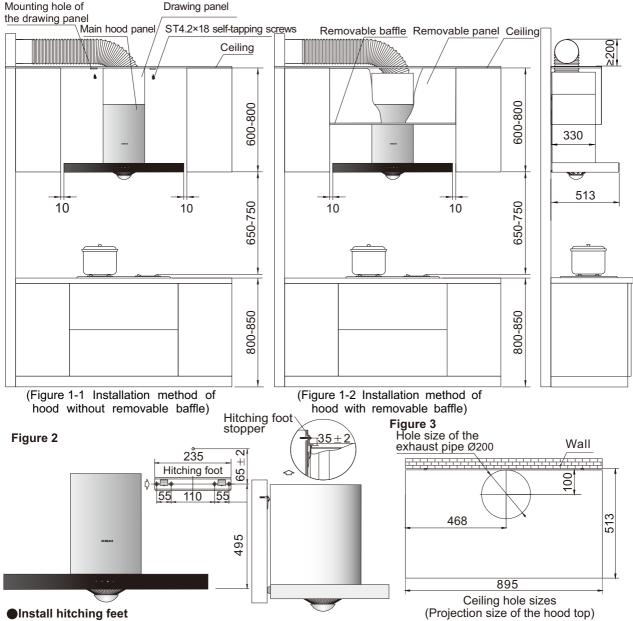
Note: All data units in the following diagram are expressed in mm.

#### Determine the position

The removable baffle can be adjusted according to the actual situations. The installation pitch of holes is shown in Figure 2. The hood body shall be centered vertically and kept level.

Ceiling hole size is shown in Figure 3. The socket location is recommended to be installed above the ceiling.

⚠The hood shall be installed right above the hob. The minimum distance between the supporting surface for the cooking vessels on the hob and the lowest part of the range hood. When the range hood is located above a gas appliance, this distance shall be at least 650mm. If the instructions for installation for the gas hob specify a greater distance, this has to be taken into account.



According to the size of the hitching feet, drill four 60-70mm-deep holes on the wall accordingly with an 10mm-diameter drill bit (overlarge holes are prohibited). Press the expansion pipe into the holes, and then fix the hitching feet with 4 accompanying 4×60mm wood screws. Drill a hole with diameter of 10mm and depth of 50-55mm at the position 65mm above the four holes and insert the M6 metal expansion pipe into the hole. (Figure 2)

## ROBAM | Range Hood

#### Adjust drawing panel

Pull the two brackets of the drawing panel upwards to an appropriate height and then pull out the drawing panel by holding both sides. Remove the protective film (excluding cold plate materials) on the drawing panel and insert it along the gap between the main hood panel and the housing. Then adjust it to the proper height.

#### Install hood body

Fix the check valve as shown in Figure 5. Then align the hanging holes in the back of hood with the hooks of hitching feet according to Figure 2, and press them together. Shake the body to check if it's hung securely. After the body is mounted, install the hitching foot stopper and gaskets to the M6 metal expansion pipe, and then tighten the nuts (to prevent accidental decoupling of the body under external force).

#### Install drawing panel

As shown in Figure 1-1, there is certain gap between the drawing panel and the top plate. Push the panel against the top plate and then fix it to the top plate with ST4.2 ×18 screws.

(If installation method in Figure 1-2 is adopted, there's no need to adjust and install the drawing panel)

Note: If there is no host attached panel, no adjustment and installation is required.

#### Install the aluminum foil exhaust pipe

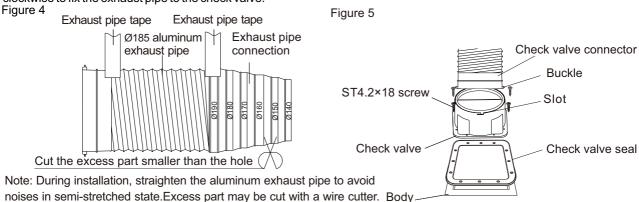
#### Drilling position of the aluminum foil exhaust pipe (public flues do not require drilling)

- a. Aluminum foil exhaust pipe and hob facing the window: Remove one of the glasses and install a plywood with ventilation holes or punch directly on the glass.
- b. Hob away from the window: Install the aluminum foil exhaust pipe through the window that is close to the hob and connected outside; or install it by punching on the wall that is close to the hob and connected outside.
- c. Drill hole through the wall: Determine the location of the aluminum foil exhaust pipe against the wall and draw the drilling range (i.e. a circle slightly larger than the pipe OD). Then use a long drill bit to drill through the wall. Pay attention to the wall structure and material, so as not to destroy other parts of the wall.

#### ● Link the aluminum foil exhaust pipe

Insert the end of aluminum foil exhaust pipe without fixed strip to the pipe connection and stick with tapes. Straighten the aluminum foil exhaust pipe and then connect the pipe to the connection of public flue outlet (straighten the pipe directly to the outdoor if there is no public flue). This can be done directly when the public flue connection or wall hole is larger than the pipe. Otherwise, there are four types of pipe connection small ends (OD: 140, 150, 160, 170 and 180 respectively) to be chosen from according to the hole size. Then cut the excess part with scissors.

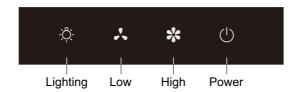
Then insert the end of the aluminum foil exhaust pipe with fixed strip in the outer ring of the check valve connection and seal with exhaust pipe tapes. At last, put four snaps of the check valve connection in corresponding slots, and rotate them clockwise to fix the exhaust pipe to the check valve.



The exhaust wall hole diameter shall be close to that of the exhaust pipe, which shall not be too small. Otherwise, it will cause poor exhaust efficiency, more noises and lower airflow, etc. The connection between the pipe and the hole or the public flue must be sealed tightly to ensure that, the pipe and the check valve or public flue are connected securely. The blades at the check valve connection or public flue connection must be flexible.Suggestion: When the range hood is matched with the Boss anti-smoke back check valve, there is no need to install the check valve blade.

### **User Manual**

#### Switch control panel



Turn on the power, the buzzer sounds to indicate the power-on state.

-ڳ- Lighting	Under the power state, press the "Lighting" button once to turn on the lights, and then press it again to turn off the lights. The "Lighting" button only controls the lighting.
Low	In the power on state, press the "Low" button to run the low function, and the low icon lights up long. Press this button again to turn off the low and the low icon goes off.
* High	When the power is on, press the "High" button to run the high function, and the high icon lights up for a long time. Press this button again to turn off the high and the high icon goes off.
Power	Press the "Power" button, the power button icon lights up long, the product is in the power on state.  1.If only the lighting is on, pressing the "Power" button again will directly turn off the lighting.  2.If the fan is working, press the "Power" button again, the power button icon will flash and the hood will enter a delayed working state and automatically turn off all functions after 1 minute.  3.If the power button icon flashes when the power button is pressed again, all functions will be turned off;  4.In the on state, if there is no operation within 3 minutes, it will enter the off state.

### Maintenance

#### **Notice**

●The hood shall be cleaned and maintained regularly depending on the surroundings, so as to keep its cleanness & efficiency and extend its service life.

We recommend that: Clean the outer surface of range hood after each cooking.

To ensure smooth discharge of fumes, the protective screening shall be cleaned regularly according to actual situations. Be careful to avoid damage when cleaning.

- It is recommended to use a neutral detergent to clean instead of strong detergents, and dry with a soft cloth. If your range hood is a mechanical switch, you should also avoid detergent touching each control key.
- ●Do not allow stains to stay on the surface of the hood for too long.
- ●Please do not use cleaning balls, brushes and other rough objects to clean the hood to prevent the body surface from scratching.
- When cleaning or maintaining the hood, please wear protective gloves to prevent wounding during wiping.

- ●Please regularly check and clean the oil cup. When the oil reaches above 2/3 of the cup, rotate the cup rightwards by hand for removal and then pour out the waste oil, as shown in right.
- The range hood shall be started before cooking.
- •Please unplug it during long-term shutdown, but please do not pull hard.

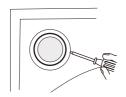


### Removal of Components

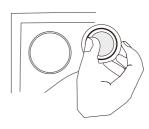
Note: The installation procedures of the following components are in reverse with the removal. Please wear protective gloves during operation to prevent the sharp edge of metal hurting your hands.

⚠ Before installation or disassembly, the power must be disconnected to avoid electric shock.

### Romoval of lamp



Insert a small flathead screwdriver or something sharp in the gap between the light cover and hood.



Raise it outward forcibly to remove the spotlight from the hood. Pull out the connector to replace the spotlight.

Lamp image	Lamp information
29.7	Lamp Type Round LED
	Max Power 2W×2
	Voltage 12VDC
	Dimension See the lamp image

#### Removal of switch



Untighten two screws on the small plate to remove the plate.

Note: Installation steps of the lights and switches are opposite to the removal steps.



Remove the two screws on the switch cover plate and then rotate the cover plate to pull out the switch assembly for maintenance and replacement.

### ROBAM |

#### Romoval of filter



Align the cross screwdriver with the screw hole and raise it upward forcibly meanwhile rotating it counter-clockwise about 120°, so as to remove the screw out of the cross slot of the exhaust fume collecting hood. Hold the bottom of the mesh with one hand, and remove the screw on the other side with the other hand by the cross screwdriver.



Hold the two screws on the filter mesh with both hands and pull it down to detach the two prongs inside from the filer mesh. Then pull the filter out as per the arrow direction to remove it

Oil cup

Note: When installing the mesh cover, put the side with screw holes inward.

### Romoval the whole range hood

#### Removal steps

- 1. Pull out the plug;
- 2. Unscrew the four screws from the back of the main hood panel. Tilt the panel forward to a certain angle, and then pull it up forcibly:
- 3.Remove the cover plate after screwing down the fastening screw on the cover plate with a Phillips screwdriver.
- 4. Screw down the fastening screw on the retaining ring and remove the retaining ring.
- 5. Remove the impeller vertically by screwing down the cap clockwise.
- 6. Use a cross screwdriver to screw down the fastening screw on the screen cover and take off the oil cup and screen cover

The assembly procedure is the reverse of the disassembly procedure.

Cover plate

Housing
Air flue
Motor

Cap

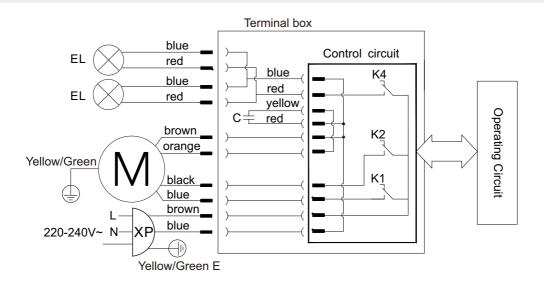
Top cover plate

Switch

Filter screen

Filter mesh

## Circuit Diagram



## Troubleshooting of General faults

Fault	Cause	Solution	Warning
No response after pressing any icon (e. g. the impeller does not rotate, or the light is off)	The power plug is not connected properly or there is power failure	Plug in the power plug	When connecting
Pressing the lighting icon, the headlamp is not lit	The light is damaged or poorly connected	Replace the light or plug in the plug	or replacing the plug,
Induced current exists on the hood body may paralyze hands	The power socket is not grounded well	Use single-phase three-pole socket and well grounded	please unplug the
Abnormal sound during impeller running	The impeller is loose, and the cap is not tightened	Tighten the cap	power plug.
No oil in the oil cup after a period of time	The hood body is tilt	Adjust the body to the horizontal state	

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#### 亲爱的用户

承蒙您的厚爱,购买了老板吸油烟机,借此机会,向您表示深深的谢意!

在使用本产品前,请您仔细阅读本说明书,并妥善保管,以备将来参考。

\*本说明书中的图片为示意图,仅供参考,若图片与实物不符,以实物为准。本公司产品外观结构不断改 进,对于产品改进所引起的内容更改,恕不另行通知。

### 安全注意事项

为了避免给使用者及其他人员造成危害或者财产损害,特作如下区分及标志。 以下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

<b></b> 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。
<b>▲</b> 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的损害。

### 注意、禁止内容的图标













需要接地





**警告** 请严格按照本说明书规定使用,由于本产品使用不当造成的任何财产损失、人身伤害,本公司不 承担责任。

## 危险



请不要让无人监护的儿童及体弱者单独使用吸油烟机,否则有可能导致触电或其他意外伤害。



严禁电机、开关、接插件等电器部件沾水,禁止用水冲洗吸油烟机。吸油烟机被水淋湿后,请 不要使用;如果使用会导致漏电、触电等事故。



请不要对电源线进行改制、拉伸、结扣以及施加重物、挤压等,否则易导致电源线破损而发生 触电和火灾事故。



禁止私自改动吸油烟机内部布线,否则有可能会发生异常动作导致人体受伤;修理不妥还可 能发生触电、火灾等危险。



的手操作

请不要用潮湿的手触摸电源插头。电器部件以及操作电源开关。否则易发生触电事故。

## **介**危险



在清洗吸油烟机、提供安装或维修服务之前,必须切断电源,以免触电。

严格执行



油锅着火时,请立即关闭吸油烟机 (吸油烟机的运行会助燃火势),采用有效的灭火方法灭火。例如,用金属的盖子将明火盖住,立即关闭燃气总阀门,并使易燃物远离明火。



出现异常现象时,将电源开关按到停止状态,拔下电源插头或者切断总电源,马上与本公司当地售后服务中心联系。异常状态下连续运转易发生触电、火灾等危险。

## **全**警告



非专业人员请勿拆卸、安装及维修吸油烟机。

禁止拆卸



炉火在不使用时应及时熄灭,禁止炉火直接烘烤吸油烟机。禁止在吸油烟机下直接烧烤食物, 以免损坏吸油烟机及发生意外。



请勿触摸已经开启或者刚关闭不久的灯泡,以免烫伤。

禁止触摸



为确保安全和安装顺利,请使用随机附件进行安装(特别是膨胀管和木螺钉,必须使用随机附件,否则吸油烟机有掉下来的危险);安装金属膨胀管时,管径与孔径的配合必须紧密,严禁钻孔过大,以免膨胀管松动,造成吸油烟机意外跌落。



严格执行

吸油烟机应使用专用电源插座,并且专用电源插座可靠接地; 因电源线中途连接、使用延长线以及多口配线器时易发生触电、插头插座发热以及火灾。请确保由专业的电工来进行, 并且要严格按照所有适用的国家和地方的电力法规, 在接线以前, 请先关闭电源并采取合理措施防止电源开关自动闭合。



如果电源软线损坏,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。



遵照加热设备厂家的安全指南,同时要遵照消防等管理部门颁布的安全标准进行。

严格执行

U

当吸油烟机与燃烧燃气或其它燃料的炉灶同时使用时,房间必须通风良好。

严格执行



本产品仅供家庭日常使用,请不要在特殊环境中使用(例如:室外);也不能用来排出有危险的或者容易爆炸的物质或者气体。产品在安装前应安放在干燥、通风、周围无腐蚀性及有害气体的环境中。

## ▲ 警告

0

吸油烟机的安装以及电路设置必须要由有经验的专业人员进行,非专业人员请勿安装。在安装时要遵守所有相关的法规、标准,包括与火灾有关的说明。用户自行安装易发生触电、脱落、起火等危险。



出风管必须确保接到室外。为了避免火灾的发生并保持空气清新,请将废气排到室外。请不要 将废气排到墙内、阁楼或车库中。



如果不按说明书规定的方法清洗,吸油烟机有起火的危险。

严格执行

严格执行

习惯,煤气泄漏报警装置不能完全避免煤气泄漏事故。

0

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。应照看好儿童,确保他们不玩耍本器具。

严格执行

灶台上烹饪容器的支承面与吸油烟机最低部位的最小距离。如果吸油烟机安装在燃气器具上方,该距离应至少为650mm。如果燃气灶台安装说明规定了更大的安装距离,则对此应予以考虑。

## **注意**



吸油烟机排出的气体不应排到用干排出燃烧燃气或其它燃料的烟雾使用的热烟道中。



在移动吸油烟机进行安装、清洁或者修理前,务必切断电源,以免触电,在进行安装、清洁或修理时,应佩戴防护手套,以防被吸油烟机内金属锐边伤手。



吸油烟机使用的环境温度不能超过40℃。

严格执行

由于本吸油烟机的安装程序比较复杂,且重量较重,因此最好由专业安装维修人员按照说明书进行安装。

严格执行

当进行切割或者在墙壁房顶上或者天花板上钻孔时,请注意不要损坏电线以及其它隐藏设备。

严格执行

严格执行

在密封性良好的建筑物中使用吸油烟机时,应保证有一空气入口,或将门稍打开一些,保证空气流通。

3

## **注意**



当油杯内的积油超过三分之二或即将到达刻度线时,请及时清理,防止溢出。油杯中所收集的废油请勿食用。



安装吸油烟机的墙壁要有足够的支撑强度,对于中空墙壁,中空板实心层的厚度必须大于30mm以上,对于混凝土墙壁可直接打安装孔。整机必须牢固安装在墙壁上。



当使用烹饪器具时,易触及部件可能会发烫。

严格执行



处置:请勿将本产品作为未分类的城市垃圾处置。需要单独收集这些废物进行特殊处理。本产品不得与生活垃圾一起处理。本产品必须在授权的地方处理,以回收电气和电子设备。通过收集和回收废物,有助于节约自然资源,并确保产品以环保和健康的方式处理。

### 重要信息

### 吸油烟机的包装

请以环保的态度处置这些包装材料,以保持一个良好的环境。

请勿让儿童玩耍塑料薄膜和包装箱,这可能会产生窒息事故,所以请让包装材料远离儿童,包装材料不是玩具。

### 使用吸油烟机前

该吸油烟机的排烟方式是外排式。

在您着手安装和使用本产品前,请充分阅读此说明书及随机附带的各个文件,并严格遵守,必要时请同时阅读你所购买的灶具使用说明书,并将他们妥善保存好,以备将来参考。

如发现吸油烟机有明显的损坏,请勿通电,并立即与当地的经销商或服务中心联系。

## 产品简介

### 技术参数

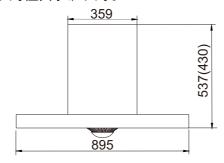
型号	CXW-200-A851	整机额定输入功率	204W
电源	220-240V~ 50Hz	主电机额定输入功率	200W
标称风压	270Pa	外形尺寸(长×宽×高)	(895×505×537)mm
最大静压	360Pa	主机净重	20.5kg
噪声	55dB(A)		

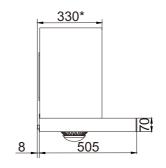
- 注: 1. 性能测试均为230V~50Hz电源环境下测试结果,风量测试标准依据IEC61591,噪声测试标准依据 IEC60704。
  - 2. 标称风压、最大静压的实测值不小于明示值的90%。
  - 3. 所示噪声值为A计权声压级,声功率级为A计权声压级加14分贝。

### 机体尺寸

标注的尺寸仅供参考,括号内的尺寸为主机附面板高度。(单位:mm)

注意: 橱柜内包尺寸应大于带\*尺寸。





### 装箱单

### 开箱后请清点箱内物品

	序号	名称	数量	序号	名称	数量
	1	吸油烟机	1台	9	ST4.2×18自攻螺钉	10枚
	2	Ø185(外径)铝箔风管		10	4×60木螺钉	4枚
装	3	风管固定条	· · 1套	11	挂脚限位块	1个
箱	4	风管胶带	<del>-   長</del>   -   -   -   -   -   -   -   -   -	12	M6金属膨胀管	1副
单	5	风管接口		13	挂脚	1个
	6	塑料膨胀管	4根	14	油杯	1个
	7	使用说明书	1份	15	ST4.2×8自攻螺钉	6枚
	8	止回阀	1套			

### 安装说明

↑ 烟道口径小于风管口径会影响吸烟效果,风管过长也会影响吸烟效果。

### 安装前准备

### ●周围环境

吸油烟机应避免安装在门窗过多的地方,形成太大空气对流,而影响其除油排烟效果。

#### ●丁具准备

安装吸油烟机应准备以下工具: 1. 冲击电钻(带钻头) 2. 扳手 3. 螺丝刀 4. 尺

### 注意事项

- ●吸油烟机的安装及电路设置必须由有经验的专业人员进行,只有经过专业培训的,并具有安装资质的人员, 才能对吸油烟机进行安装,非专业人员请勿安装、拆卸及维修吸油烟机。
- ●安装前请勿接通吸油烟机电源,以免触电。
- ●如果您的厨房正处于装修状态,请勿将吸油烟机暴露在外,因为建筑材料、灰尘、油漆、涂料以及它们所 挥发的气体,会使吸油烟机表面产生腐蚀和失去光泽。因此建议您在装修完毕后再安装吸油烟机。
- ●如果在安装吸油烟机前,需要移动燃气灶,则在移动燃气灶前,请先关闭燃气总阀门。
- ●请勿将吸油烟机安装在木质等易燃物的墙面上,安装吸油烟机的墙面应为有足够强度的不可燃物,且表面 平首。
- ●吸油烟机可能有非常锋利的边,在移动吸油烟机进行安装、清洁或修理时,请佩戴防护手套。
- ●在墙壁或天花板等上面钻孔时,应避开墙内埋设的电线及其它隐藏设备,以免引起触电及火灾。
- ●吸油烟机不要装得太高,也不要受外界气流干扰,以免降低吸烟效果。
- ●制作橱柜时,请给机体留下装取空间,以利维护保养与检修。
- ●装机时、请使机体保持水平。
- ●请使用单相带接地插座,并良好接地(自来水管接地不可靠,煤气管道接地有引发火灾与爆炸的危险)。
- ●为保证安全和安装顺利,请使用随机附件进行安装,否则吸油烟机可能会有掉下来的危险。
- ●如电源软线损坏,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。请不要对电源线 进行改制、拉伸、结扣以及施加重物、挤压等,否则易导致电源线破损而发生触电和火灾等事故。
- ●安装完毕后,请先对吸油烟机表面进行清洁,然后接通电源,进行试运行操作。

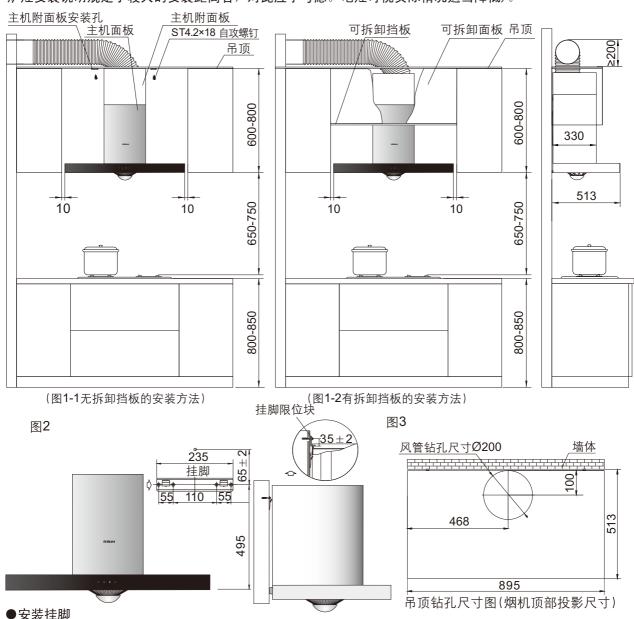
### 安装

注:以下示意图的所有数据单位均以mm表示。

#### ●确定位置

可拆卸挡板根据实际安装情况适当调整。安装孔距如图2所示,机体应垂直居中和保持水平,吊顶钻孔尺寸如图3,插座位置建议安装在吊顶上方。

⚠ 吸油烟机安装于炉灶正上方,炉灶上烹调器具的支承面与吸油烟机最低部位的最小距离为650mm(如煤气炉灶安装说明规定了较大的安装距离者,对此应予考虑。电灶可视实际情况适当降低)。



按照挂脚的尺寸在墙壁的相应位置上,用直径为10mm的钻头钻深度为60mm-70mm的四个孔(不可过大),将膨胀管压入孔内,再用随机配备的4枚4×60mm的木螺钉将挂脚可靠固定。在距离四孔高度65mm处,钻出一个直径为10mm(不可过大),深度为50mm-55mm的孔,将M6金属膨胀管塞入孔内。(如图2)

#### ●调节主机附面板

双手拉动主机附面板的两个支架用力向上拔到适当高度,再用手拉住主机附面板的两边用力拉出主机附面板,撕去保护膜(若为冷板材质则无需撕膜),再沿主机面板与壳体之间的缝隙插入调整到适当的高度。

#### ●安装机体

先将止回阀如图5所示固定,再按照图2所示将机体后部的挂孔对准挂脚的挂钩按压滑入,用手晃动机体看是否挂牢。待机体安装到位后,在M6金属膨胀管上装入挂脚限位块、垫片,旋紧螺母(防止机体在外力作用下意外脱钩)。

#### ●安装主机附面板

如图1-1的安装方法,此时主机附面板与顶板之间还有一定的间隙,应将主机附面板推到与顶板接触,然后用ST4.2×18的螺钉将主机附面板固定在顶板上。(图1-2安装方法中无需调节与安装主机附面板)备注:若无主机附面板,则无需调节与安装。

### 安装铝箔风管

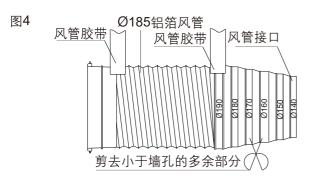
### ●铝箔风管钻孔位置(公共烟道不需要钻孔)

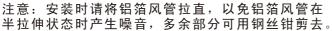
- a. 铝箔风管与炉台正对窗户之安装:拆下一方玻璃,安装一块有排风孔的胶合板,或直接在玻璃上开洞。
- b. 炉台不临近窗户时:选择与炉台最近且可通室外的窗户,装设铝箔风管,穿窗而出;或选择与炉台最近且可通室外的墙壁打洞,装设铝箔风管,穿墙而出。
- c. 钻穿墙洞: 先量好铝箔风管对墙位置, 在壁面上画好钻孔范围(即比铝箔风管外径略大的圆形), 再使用长钻头钻穿墙壁。钻孔时应注意墙壁结构和材料, 切勿破坏墙洞以外的壁面。

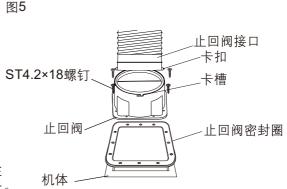
#### ●连接铝箔风管

先将铝箔风管无风管固定条一端套上风管接口用胶带贴住,并将风管拉直后与公共烟道接口进行连接(若无公共烟道的,请将风管拉直接至室外)。当公共烟道接口或墙孔大于铝箔风管时可以直接连接,当小于风管时,可选购风管接口。风管接口小端有外径140mm、150mm、160mm、170mm以及180mm五种规格,可根据实际情况,将小于公共烟道接口或墙孔的多余部分剪去。

然后,将铝箔风管带有风管固定条的一端插入止回阀接口外圈上,并用风管胶带密封。最后,把止回阀接口的四个卡扣放入止回阀的四个卡槽中,顺时针旋转即可将风管固定在止回阀上。



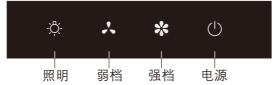




排风墙孔直径应与风管直径相近,不应太小,否则会造成排烟不畅、噪音升高、风量降低等情况。出风管与墙 孔或公共烟道接口连接处必须严格进行密封,确保出风管与止回阀或公共烟道接口连接牢固,必须保证止回阀 或公共烟道接口处的叶片开合灵活。建议:当吸油烟机与老板防回烟止回阀匹配使用时,无需安装止回阀叶片。

### 使用说明

### 开关控制面板



接通电源,蜂鸣器鸣响,提示进入通电状态。

-☆-	通电状态下,按照明键一次可以打开照明灯,再按一下,关灯。照明键只控制照明灯。
照明	
*	在电源开启状态下,按下弱档键,运行弱档功能,弱档图标长亮。再按此键,则关闭弱档,弱档图标熄灭。
弱档	
*	在电源开启状态下,按下强档键,运行强档功能,强档图标长亮。再按此键,则关闭强档,强档图标熄灭。
强档	
	按下电源键,电源键图标长亮,产品处于开机状态。 1.如果只有照明灯亮,再按电源键将直接关闭照明灯;
()	2.如果风机正在工作时,再按电源键,电源键图标将闪烁,烟机进入延时工作状态, 1分钟后自动关闭所有功能:
电源	
	3.如果电源键图标闪烁时,再次按电源键,则关闭所有功能;
	4.在开机状态下,如3分钟内无任何操作,则进入关机状态。

### 维护与保养

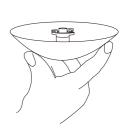
### 注意事项

●吸油烟机应视环境条件定期维护清洗,以保持机体清洁与使用效果,延长使用寿命。

我们建议。产品外表面在每次烹饪后都进行擦拭。

为保证油烟顺畅排出,请定期对网罩进行清洗,洗时请小心,以免损坏。

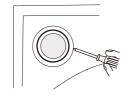
- ●请勿用强力洗涤剂,建议用中性洗涤剂清洗,并用软布擦干。如果您的吸油烟机为机械开关,应同时避免清洁剂接触各控制键。
- ●不要让污渍在吸油烟机表面停留时间过长。
- ●请不要使用清洁球、刷子等粗糙物对吸油烟机进行清洁,以防止划伤机体表面。
- ●清洁或保养吸油烟机时,请戴上防护手套,以防擦拭过程中受伤。
- ●请定期检查和清理油杯, 当油杯内积油超过三分之二时, 如右图用手 将油杯右旋移出油杯, 倒去废油。
- ●吸油烟机应在烹饪前开启。
- ●长期不使用时,请将电源插头拔出,但请勿用力拽拉。



### 部件拆卸

注:以下部件的安装步骤与拆卸步骤相反,为防止金属锐边伤手,请在操作时佩戴好防护手套。 ↑ 在安装或拆卸之前,必须切断电源,以免触电。

### 灯拆卸



用小的一字起子或比较尖小的东西嵌入 灯罩与烟罩安装之间的缝隙中。



用力往外翘,把射灯从烟罩上取出, 拔出连接器,即可更换射灯。

照明灯图形	照明灯信息	
29.7	照明灯类型	圆形LED
	最大功率	2W×2
33,32	电压	12VDC
	尺寸	见照明灯图形

### 开关拆卸



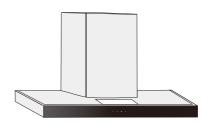
拧下小盖板上的两颗螺钉,拆下小盖板。 注: 灯与开关安装步骤与拆卸步骤相反

### 网罩拆卸



将十字螺丝刀对准螺钉孔,稍用力向上顶,同时逆时针旋转120度左右,使一边的螺钉脱离集烟罩卡扣槽。然后单手托住网罩底部,另一只手用十字螺丝刀将另一边的螺钉也进行分离。

注意: 装入网罩时,请将有螺丝孔的那一边向内。



拧下开关盖板上的两颗螺钉,旋转翻出开关盖板,抽出开关组件,即可维修或更换。

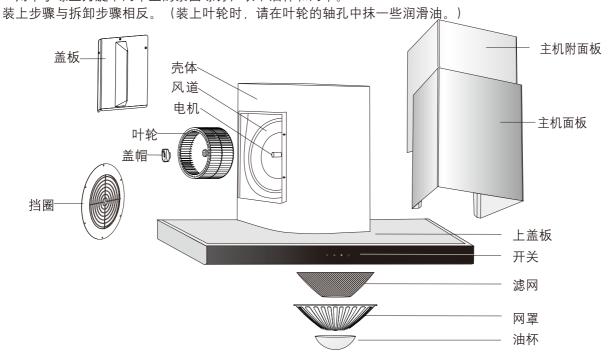


双手拿住网罩上的两颗螺钉,使网罩内侧的两个插脚脱离集烟罩。再按箭头所示方向拉出,即可取出网罩。

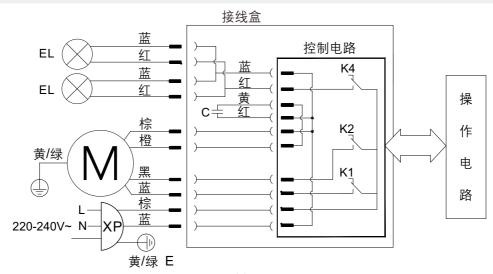
### 整机拆卸

拆卸步骤:

- 1. 拔下电源插头:
- 2. 拧下主机面板后部的四枚螺钉, 把主机面板向前倾斜到一定角度后, 再用双手向上用力拔出;
- 3. 用十字螺丝刀旋下盖板上的紧固螺钉后, 取下盖板;
- 4. 旋下挡圈上的紧固螺钉, 取出挡圈;
- 5. 顺时针旋下盖帽,垂直取出叶轮;
- 6. 用十字螺丝刀旋下网罩上的紧固螺钉, 取下油杯和网罩。



### 线路图



## 一般故障的排除

序号	故障现象	故障原因	排除方法	▲ 警告
1	按任何键都无反应 (如叶轮不转动、照明灯不亮)	电源插头未插好或停电	插紧电源插头	在连接插
2	按照明键,照明灯不亮	照明灯损坏或照明灯接触不良	更换照明灯或插紧插件	件或更换     时,务必
3	机体表面有感应电,麻手	电源插座没有良好接地	使用单相三极插座 并良好接地	拔下电源 插头。
4	叶轮运转有异常声	叶轮或电机支架紧固螺丝松动	旋紧叶轮固定螺钉	] III 八。
5	使用一段时间后不见油滴入油杯	机体装置未呈水平,有倾斜	调整机体至水平状态	

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# **ROBAM**