

OPERATING INSTRUCTION

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LISTED	

Model number: PR-6830AS / PR-6836AS

Serial Number:

Read all instructions before operating the range hood.

XP022577(1)

READ AND SAVE THESE INSTRUCTIONS

WARNING

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT USE THIS FAN WITH ANY SOLID-STATE CONTROL DEVICE.

WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOWING:

- a) Use this unit only in the manner intended by the manufacturer, if you have questions, contact the manufacturer.
- b) Before servicing or cleaning unit, switch power off at service panel and lock the service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.

CAUTION

For General Ventilating Use Only. Do Not Use To Exhaust Hazardous Or Explosive Materials And Vapors.

WARNING -

TO REDUCE THE RISK OF A RANGE TOP GREASE FIRE:

- a) Never leave surface units unattended at high settings. Boil overs cause smoking and greasy spillovers that may ignite. Heat oils slowly on low or medium settings.
- b) Always turn hood ON when cooking at high heat or when flaming food.(i.e.Cherries Jubilee, Peppercom Beef Flambe').
- c) Clean ventilating fans frequently. Grease should not be allowed to accumulate on fan or filter.
- d) Use proper pan size. Always use cookware appropriate for the size of the surface element.
- e) Keep fan, fillters and grease laden surfaces clean.
- f) Use high setting on hood only when necessary.
- g) Don't leave hood unattended when cooking.
- h) Always use cookware and utensils appropriate for the type of and amount of food being prepared.

WARNING -

TO REDUCE THE RISK OF INJURY TO PERSONS IN THE EVENT OF A RANGE TOP FIRE, OBSERVE THE FOLLOWING:

- a) SMOTHER FLAMES with a close-fitting lid, cookie sheet, or metal tray, then turn off the burner. BE CAREFUL TO PREVENT BURNS. If the flames do not go out immediately, EVACUATE AND CALL THE FIRE DEPARTMENT.
- b) NEVER PICK UP A FLAMING PAN You may be burned.
- c) DO NOT USE WATER, including wet dishcloths or towels a violent steam explosion will result.
- d) Use an extinguisher ONLY if:
 - 1) You know you have a Class ABC extinguisher, and you already know how to operate it.
 - 2) The fire is small and contained in the area where it started.
 - 3) The fire department is being called.
 - 4) You can fight the fire with your back to an exit

WARNING -

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS, OBSERVE THE FOLLOWING:

- a) Installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes and standards. Including fire-rated construction.
- b) Sufficient air is needed for power combustion and exhausting of gases through the flue (chimney) of fuel burning equipment to prevent back-drafting. Follow the heating equipment manufacturer's guideline and safety standards such as those published by the National Fire Protection Association (NFPA) and the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE) and the local code authorities.
- When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
- d) Ducted fans must always vent to the outdoors.
- e) NEVER place a switch where it can be reached from a tub or shower.
- f) Make sure the power is off before installing, wiring or maintenancing.

WARNING

TO REDUCE THE RISK OF FIRE, USE ONLY METAL DUCTWORK.

CAUTION

To reduce risk of fire and to properly exhaust air outside - Do not vent exhaust air into spaces within walls, ceilings, attics, crawl spaces or garages.

OPERATION

Always leave safety grilles and filters in place. Without these components, operating blowers could catch onto hair, fingers and loose clothing.

The manufacturer declines all responsibility in the event of failure to observe the instructions given here for installation, maintenance and suitable use of the product. The manufacturer further declines all responsibility for injury due to negligence and the warranty of the unit automatically expires due to improper maintenance.

ELECTRICAL REQUIREMENTS

Important: Observe all governing codes and ordinances.

It is the customer's responsibility:

- To contact a qualified electrical installer.
- To assure that the electrical installation is adequate and in conformance with National Electrical Code, ANSI/NFPA 70 latest edition* or CSA standards C22.1-94, Canadian Electrical Code, Part 1 and C22.2 No.0-M91 latest edition** and all local codes and ordinances.

If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine that the ground path is adequate.

Do not ground to a gas pipe.

Check with a qualified electrician if you are not sure the range hood is properly grounded. Do not have a fuse in the neutral or ground circuit.

*National Fire Protection Association Batterymarch Park, Quincy, Massachusetts 02269
** CSA International 8501 East Pleasant Valley Road, Cleveland, Ohio 44131-5575

This appliance requires a 120V 60Hz electrical supply and connected to an individual properly grounded branch circuit protected by a 15 or 20 ampere circuit breaker or time delay fuse. Wiring must be 2 wire with ground. Please also refer to Electrical Diagram on product.

A cable locking connector (not supplied) might also be required by local codes. Check with local requirements, purchase and install appropriate connector if necessary.

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I. Product Functions/Performance Specification Chart

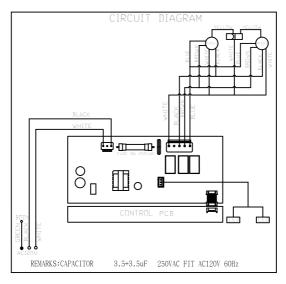
A. Product Functions

- 1. Delay off Button.
- 2. One touch On/Off Button.
- 3. Micro-Computer Programmed functions.
- 4. Push Button: Power, Low Fan Speed, High Fan Speed, Delay-off, Light.

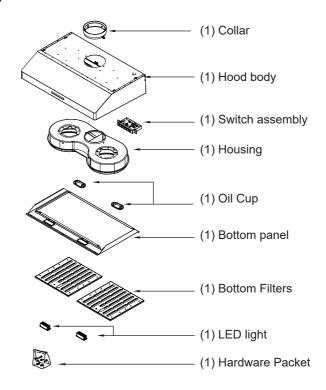
B. Specification Chart

Models	PR-6830AS	PR-6836AS		
Net Weight(lbs)	34	37		
Measurement(inches)	(W) 29-3/4 x (D) 6-1/2 x (H) 20-1/2	(W) 35-11/16 x (D) 6-1/2 x (H) 20-1/2		
Maximum Voltage	120 V – 60 Hz			
Exhaust Pipe Diameter	6 inches			
Light	LED light 6W x 2			
Maximum Operating Current	2A			

C. Circuit Diagram



II. Parts Supplied



HARDWARE PACKAGE CONTENTS (For Canada)

TYPE		DESCRIPTION	Q'ty	TYPE		DESCRIPTION	Q'ty
Α		P3 Wire nuts	3	D	(F)	3/16 x 1/4" screws	2
В	0000	5 x 12 x 1T Washers	4	Е	ê	Round Rubber Stand	2
С	()	#6 x 1-1/2" Wood screws	4				

HARDWARE PACKAGE CONTENTS (For USA)

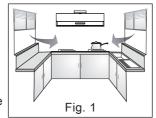
TYPE		DESCRIPTION	Q'ty	TYPE		DESCRIPTION	Q'ty
Α		P3 Wire nuts	3	E	(f)	3/16 x 1/4" screws	2
В	99 9999	5 x 12 x 1T Washers	6	F	9	Round Rubber Stand	2
С	O	3/16 x 1/2" screws	4	G	<u>A3 &</u>	Wall Bracket	2
D	Emminus	#6 x 1-1/2" Wood screws	6				

III. Installation Guidelines

1. Surrounding Environment (Fig.1)

Check the surrounding of range hood. If there are too many windows or doors nearby, it is advisable to close the windows and doors before turning on the range hood to prevent the external convection and affecting the ventilation.

The smoke has to rise up to 10 inches from the stove/grate to be within the range of venting efficiency.



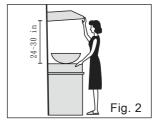
Too many windows, too much convection

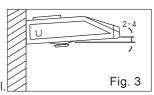
2. Installation Heights (Fig.2)

The ideal installation height is a distance of 24 to 30 inches from the bottom of the range hood to the surface of the stove top.

3. Hood installed in parallel and horizontal level (Fig.3)

The front, back, right and left of hood must be in parallel and horizontal level, to avoid the oil in the oil tub from spilling over. To ensure that the hood is leveled when installing, it can be measured by the hook mark for the left and right side; and the screws fixed securely onto the wall to ensure the front and back of the hood are parallel.





4. Exhaust duct

In order to increase the venting efficiency of the hood, it is recommended to use the 6 inches duct to maintain the best air flow efficiency; the length of duct must also be as minimal as possible.

5. Electrical arrangement

Please do not plug the range hood to the circuit breaker with other high electricity consumption appliances.



** Before installing the hood, please apply fast drying glue to the collar and securely attach it to the top of the range hood's vent lid. Install the range hood and attach pipe to the plastic collar and seal with aluminum tape and prevent steam and smoke leakage.

IV. Installation Procedures

- 1. Prepare duct location on hood (vertical).
- Measure and cut out duct and electrical openings in cabinet or wall to match up with the hood. Ducting and electrical dimensions can be found on Page 1.
 Note: Makesure duct opening is large enough to apply aluminum duct tape.
- Reinforce cabinet bottom with wood strips if additional strengthening is required or if cabinets are framed.
- Remove bottom panel from hood using a Philips head screwdriver to remove each of the (5) screws.
- 5. Stick the two round rubber stands on the sides of hood's top. (see Fig 2)
- Install (4) wood screws to cabinet bottom
 These screwswill be used to secure the hood to the cabinet.
- Lift hood onto screws located on cabinet bottom and lock into place. Make sure all (4)key-holes cover the screws. Tighten each screw to secure hood to cabinet.
- 8. Install electrical.
- 9. Install duct work and seal with aluminum duct tape.
- 10. Power up hood and check for leaks around duct tape and test all functions.
- 11. Reinstall bottom panel and re-connect lighting harness.
- Install oil cups into their openings on the bottom of the hood and re-install the stainless baffle filters into the hood.

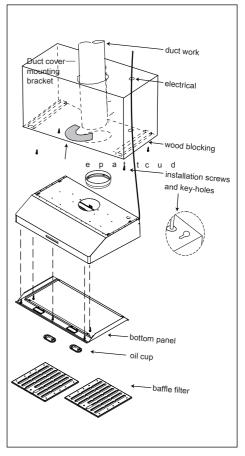


Fig 1

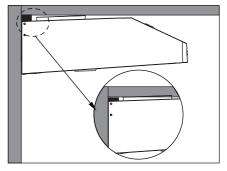


Fig 2

V. Operating Instructions



1. " Power " Button



- (1) Turn On or Turn Off the hood.
- (2) First time turn on the hood, hood will at low fan speed and light off.
- (3) Hood will remember the last speed and light level it was turned off at.
- (4) With the fans on press Power button to turn off the entire hood (fan and light).
- (5) Pressing Power button while Delay-Off function is enabled will turn the hood off and cancel the Delay-Off function.

2. "Low Fan Speed "Button LO

- (1) Pressing Low Fan Speed button to activate the fans at low speed.
- (2) At low speed press Low Fan Speed button, the fan speed stay at low speed and it will not impact the lights.
- (3) At medium speed press Low Fan Speed button to switch to low speed.
- (4) At high speed press Low Fan Speed button to switch to medium speed.
- (5) The 2 LED indicators under Lo/Hi Fan Speed button will illuminate when at low speed.
- (6) The 4 LED indicators under Lo/Hi Fan Speed button will illuminate when at medium speed.

3. "High Fan Speed" Button HI

- (1) Pressing High Fan Speed button to activate the fan at the last speed it was turned off at.
- (2) At high speed press High Fan Speed button, the fan speed stay at high fans speed and it will not impact the lights.
- (3) At low speed press High Fan Speed button to switch to medium speed.
- (4) At medium speed press High Fan Speed button to switch to high speed.
- (5) The 4 LED indicators under Lo/Hi Fan Speed button will illuminate when at medium speed.
- (6) The 6 LED indicators under Lo/Hi Fan Speed button will illuminate when at high speed.

4." Delay-off " Button

With the fans on press and hold Delay-Off button to activate Delay Off function.

The fan will change to Low speed and the 5 minutes delay off timer will start.

The fan speed and light level can be adjusted during 5 minutes Delay Off.

The LED indicator under this button will illuminate and slowly blink in accordance with the time remaining until the fan and lightautomatically turn off.

5." Light " Button

Pressing Light button once to turn on intensity 1, one LED indicator under Light button will illuminate.

Pressing Light button twice to turn on intensity 2, two LED indicators under Light button will illuminate.

If Light button is pressed a third time, light will turn off. The LED indicators under Light button will turn off.

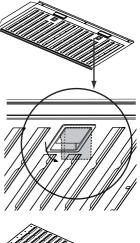
VI. Surface Maintenance

A. Surface Maintenance

- 1. Please clean the range hood surface regularly with warm soapy water and wipe with a cotton cloth to prevent grease from accumulating.
- 2. Please do not use harsh cleansers or coarse material to clean the surface because that will damage the surface.
- 3. A non-invasive stainless steel polish is recommended to polish the surface after cleaning.
- Please use soft cloth for polishing because it will make your range hood surface shinier.
- 5. Please do not use cleaning solutions that have bleach as an ingredient.

B. Surface Cleaning and Maintenance

- 1. Always disconnect from power supply before cleaning.
- 2. Clean both exterior and interior of the hood for long lasting. Do not use abrasive cleanser.
- 3.The stainless steel baffle fi Iters are intended to trap residue and grease from cooking. Although the filters should never need replacing, they are required to be cleaned every 30 days or more often depending on cooking habits. Filters may be placed in dishwasher at low heat or soaked in hot soapy water Dry filters and re-install before using hood.
- 4. The oil cup in the center of the hood for holding grease can be detached and cleaned regularly.
- Make a habit of turning on the range hood first before turning on the stove to avoid high temperature in the kitchen.





VII. Remarks

A. Precautions:

- 1. When filling the range hood with the cleaner mixture, use only the special jar provided with the range hood and take precautions not to overfill the cleaner storage unit.
- Check the oil retainer during the cleaning process to prevent oil spillage. Do not allow dirty oil to exceed the marked level.
- 3. Do not put any other substances into the cleaner compartment unit as this will cause blockage of its injection hole.
- 4. The cleaner storing unit and the supplied jar are of identical size.

 The cleaner mixture stored can be used for 5 to 6 times. The cleaner storage unit may be refilled by diluted cleaner mixture every time after use. To prevent overfilling,
- 5. Always turn the range hood on first before turning the cooktop on as high heat may damage the range hood.
- 6. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similar qualified person in order to avoid a hazard.

VIII. Troubleshooting

Problem	Possible Cause	Solution
	1. No power (burnedwire or fuse)	1. Replace the PC board
	Motor temperature regulator is off and can't be recovered	2. Replace motor
Motor stops running	3. Motor copper wire is burned	3. Replace motor
running	4. Capacitor defected	4. Replace capacitor
	5. No power (burned wire) or burned fuse	Check power meter (replace power cord)
Motor speed slows down	1. Distorted capacitor or low power	1. Replace capacitor
automatically	2. Motor defected	2. Replace motor
Inverted fan	1. Short circuit on the motor	1. Replace motor
blades	Air comes out of the air outlet instead of sucks up	Air outlet or exhaust pipe is blocked and needs cleaning
Motor doesn't	1. Capacitor defected	Replace capacitor
regulate speed	2. Electrical wiring is off	2. Fix the electrical wires
Motor runs on	Motor stops running when it reaches unusual high temperature, and starts again when it	Recommend changing your cooking routine slightly
and off	cools down to normal cooking temperature. This is cause by temperature running too high during cooking.	2. Replace motor
Delay-off	1. Main control PC board failed	Replace main control PC board
function fails	2. PC board switch failed	2. PC board failed switch
Power leakage	1. Water got in the motor	1. Replace motor
	1. Short circuit on LED light control power cord	Raplace LED light control power cord
LED light not working	Short circuit on the light power cord in the main control PC board	2. Replace main control PC board
	3. LED light failed	3. Replace LED light
Display unit	Main control PC board failed	Replace main control PC board
failed	2. PC board switch failed	2. Replace PC board switch

八. 排除故障

馬達不轉 1.無電源輸入(電源線燒毀)或保險絲燒毀 1.更換PC板 馬達調控跳脫無法回復 2.更換馬達 3.馬達銅綠燒毀 3.更換馬達 4.電容器燒毀 4.更換電容器 5.無電源輸入(電源線燒毀)或保險絲撓毀 5.三用電表則(更換電源線) 馬達轉速變變 1.電容器變形或電量不足 1.更換電容器 2.財惠達與 2.世操馬達 2.出風口逆風現象(倒灌風) 2.出風口或排風管阻塞清理 馬達無分段速度 2.健衛路院落 2.重整電線 馬達時轉時不轉 1.温控在感應到異常高溫時,馬達會停止轉動,當溫度降到一般煮食時,會恢復正常運作 若煮食時長時間用大火,建議改用中小火或暫停煮食 2.更換馬達 2.更換馬達 Delay off 延遅失效 2.更換馬達 延遅失效 1.主控PC板失效 2.更換開闢PC板 混電外 1.更換主控PC板 2.開間PC板失效 2.更換用關PC板 LED燈失效 2.直控PC板燈線斷路 1.更換上D燈控制線 3.LED燈故障 2.更換上D燈 3.LED燈故障 2.更換上D燈 3.LED燈故障 2.更換上D燈 3.工費PC板失效 2.更換開闢PC板 3.更換上D燈 2.更換開闢PC板 3.更換上D機 2.更換開闢PC板 3.開門PC板失效 2.更換開闢PC板	異常狀況	原 因	處理方式
馬達不轉 3. 馬達銅線燒毀 3. 更換馬達 4. 電容器燒毀 4. 更換電容器 5. 無電源輸入(電源線燒毀)或保險絲燒毀 5. 三用電表測(更換電源線) 馬達轉速變慢 1. 更換電容器 2. 馬達燒毀 2. 更換馬達 1. 馬達銅線短路 1. 更換馬達 2. 出風口逆風現象(倒灌風) 2. 出風口或排風管阻塞清理 1. 電容器燒毀 1. 更換電容器 2. 線路脱落 2. 重整電線 1. 温控在感應到異常高温時,馬達會停止轉動,當溫度降到一般煮食時,會恢復正常運作 1. 建議煮食方法稍改:若煮食時長時間用大火,建議改用中小火或暫停煮食 2. 更換馬達 2. 更換馬達 Delay off 延遲失效 1. 更換主控PC板 延遲失效 2. 開關PC板失效 2. 更換開關PC板 通電 1. 馬達入水造成 1. 更換馬達 LED燈控制線斷路 1. 更換LED燈控制線 1. LED燈控制線斷路 2. 更換主控PC板 3. LED燈故障 3. 更換LED燈 顯示器失效 1. 更換主控PC板 1. 更換主控PC板 1. 更換主控PC板		1. 無電源輸入(電源線燒毀)或保險絲燒毀	1. 更換PC板
4. 電容器燒毀 4. 更換電容器 5. 無電源輸入(電源線燒毀)或保險絲燒毀 5. 三用電表測(更換電源線) 馬達轉速變慢 1. 更容器變形或電量不足 1. 更換電容器 2. 馬達燒毀 2. 更換馬達 2. 馬達銅線短路 1. 更換電容器 2. 出風口逆風現象(倒灌風) 2. 出風口或排風管阻塞清理 1. 電容器燒毀 2. 重整電線 2. 線路脫落 2. 重整電線 1. 溫控在感應到異常高溫時,馬達會停止轉動,當溫度降到一般煮食時,會恢復正常運作 1. 建議煮食方法稍改:若煮食時長時間用大火,建議改用中小火或暫停煮食 2. 更換馬達 1. 更換馬達 1. 直控PC板失效 2. 更換開闢PC板 2. 開闢PC板失效 2. 更換開闢PC板 3. LED燈控制線斷路 1. 更換LED燈控制線 4. 正於PC板燈線斷路 2. 更換主控PC板 3. LED燈故障 3. 更換LED燈 1. 重控PC板失效 1. 更換主控PC板 1. 更換主控PC板 1. 更換主控PC板 1. 更換主控PC板 1. 更換主控PC板		2. 馬達溫控跳脫無法回復	2. 更換馬達
5. 無電源輸入(電源線燒毀)或保險絲燒毀	馬達不轉	3. 馬達銅線燒毀	3. 更換馬達
馬達轉速變慢 1. 電容器變形或電量不足 1. 更換電容器 2. 馬達燒毀 2. 更換馬達 1. 馬達銅線短路 1. 更換馬達 2. 出風口逆風現象(倒灌風) 2. 出風口或排風管阻塞清理 1. 電容器燒毀 1. 更換電容器 2. 線路脱落 2. 重整電線 1. 溫控在感應到異常高溫時,馬達會停止轉動,當溫度降到一般煮食時,會恢復正常運作 1. 建議煮食方法稍改:若煮食時長時間用大火,建議改用中小火或暫停煮食 2. 更換馬達 2. 更換馬達 Delay off 延遲失效 1. 更換主控PC板 延遲失效 2. 開關PC板失效 2. 開關PC板失效 2. 更換開關PC板 1. 馬達入水造成 1. 更換馬達 1. 上ED燈控制線斷路 2. 更換主控PC板 3. LED燈故障 3. 更換LED燈 1. 更換主控PC板 1. 更換主控PC板 1. 更換主控PC板 1. 更換上ED燈 1. 更換主控PC板 1. 更換上ED燈		4. 電容器燒毀	4. 更換電容器
馬達轉速變慢 2. 馬達燒毀 2. 更換馬達 風葉有反轉現象 1. 馬達銅線短路 1. 更換馬達 2. 出風口逆風現象(倒灌風) 2. 出風口或排風管阻塞清理 馬達無分段速度 1. 電容器燒毀 1. 更換電容器 2. 線路脱落 2. 重整電線 1. 溫控在感應到異常高溫時,馬達會停止轉動,當溫度降到一般煮食時,會恢復正常運作 1. 建議煮食方法稍改:若煮食時長時間用大火,建議改用中小火或暫停煮食 2. 更換馬達 2. 更換馬達 Delay off 延遲失效 1. 更換主控PC板 延遲失效 2. 更換開關PC板 1. 馬達入水造成 1. 更換馬達 1. LED燈控制線斷路 1. 更換上ED燈控制線 2. 主控PC板燈線斷路 2. 更換主控PC板 3. LED燈故障 3. 更換上ED燈 調示器失效 1. 更換主控PC板 1. 更控PC板失效 1. 更換主控PC板 1. 更控PC板失效 1. 更換主控PC板		5. 無電源輸入(電源線燒毀)或保險絲燒毀	5. 三用電表測(更換電源線)
2. 馬達燒毀 2. 更換馬達 風葉有反轉現象 1. 馬達銅線短路 2. 出風口或排風管阻塞清理 馬達無分段速度 1. 電容器燒毀 1. 更換電容器 2. 重整電線 馬達時轉時不轉 1. 溫控在感應到異常高溫時,馬達會停止轉動,當溫度降到一般煮食時,會恢復正常運作 1. 建議煮食方法稍改:若煮食時長時間用大火,建議改用中小火或暫停煮食 2. 更換馬達 Delay off 延遲失效 2. 開關PC板失效 1. 更換主控PC板 延遲失效 2. 開關PC板失效 2. 更換開關PC板 漏電 1. 馬達入水造成 1. 更換馬達 LED燈控制線斷路 2. 更換上BD燈控制線 2. 主控PC板燈線斷路 2. 更換主控PC板 3. LED燈故障 3. 更換LED燈 顯示器失效 1. 更換主控PC板	E 2 去 車 2 市 結 4 県	1. 電容器變形或電量不足	1. 更換電容器
風葉有反轉現象 2. 出風口逆風現象 (倒灌風) 2. 出風口或排風管阻塞清理 馬達無分段速度 1. 電容器燒毀 1. 更換電容器 2. 線路脱落 2. 重整電線 上上中轉動,當溫度降到一般煮食時,會恢復正常運作 1. 建議煮食方法稍改:若煮食時長時間用大火,建議改用中小火或暫停煮食 2. 更換馬達 2. 更換馬達 1. 主控PC板失效 2. 更換開關PC板 2. 開關PC板失效 2. 更換開關PC板 3. 馬達入水造成 1. 更換馬達 1. 上ED燈控制線斷路 1. 更換上ED燈控制線 2. 主控PC板燈線斷路 2. 更換主控PC板 3. LED燈故障 3. 更換LED燈 期示器失效 1. 更換主控PC板 1. 更換主控PC板 1. 更換主控PC板		2. 馬達燒毀	2. 更換馬達
2. 出風口逆風現象 (倒灌風) 2. 出風口或排風管阻塞清理 馬達無分段速度 1. 電容器燒毀 1. 更換電容器 2. 練路脱落 2. 重整電線 1. 温控在感應到異常高温時,馬達會停止轉動,當温度降到一般煮食時,會恢復正常運作 1. 建議煮食方法稍改:若煮食時長時間用大火,建議改用中小火或暫停煮食 2. 更換馬達 2. 更換馬達 Delay off 延遲失效 1. 更換主控PC板 延遲失效 2. 更換開關PC板 1. 馬達入水造成 1. 更換馬達 1. 上ED燈控制線斷路 1. 更換LED燈控制線 2. 主控PC板燈線斷路 2. 更換主控PC板 3. LED燈故障 3. 更換LED燈 顯示器失效 1. 更換主控PC板 顯示器失效 1. 更換主控PC板	日莊左丘藤明免	1. 馬達銅線短路	1. 更換馬達
馬達無分段速度2. 線路脱落2. 重整電線馬達時轉時不轉1. 溫控在感應到異常高溫時,馬達會停止轉動,當溫度降到一般煮食時,會恢復正常運作1. 建議煮食方法稍改:若煮食時長時間用大火,建議改用中小火或暫停煮食Delay off 延遲失效1. 更換馬達2. 開闢PC板失效1. 更換上控PC板2. 開闢PC板失效2. 更換開闢PC板1. 馬達入水造成1. 更換馬達1. LED燈控制線斷路1. 更換上ED燈控制線2. 主控PC板燈線斷路2. 更換主控PC板3. LED燈故障3. 更換LED燈顯示器失效1. 更換主控PC板1. 直控PC板失效1. 更換主控PC板	 风条有及特况家	2. 出風口逆風現象(倒灌風)	2. 出風口或排風管阻塞清理
2. 線路脱落 2. 重整電線 馬達時轉時不轉 1. 溫控在感應到異常高溫時,馬達會停止轉動,當溫度降到一般煮食時,會恢復正常運作 1. 建議煮食方法稍改:若煮食時長時間用大火,建議改用中小火或暫停煮食 2. 更換馬達 2. 更換馬達 2. 開闢PC板失效 1. 更換主控PC板 2. 開闢PC板失效 2. 更換開闢PC板 3. 用囊入水造成 1. 更換上ED燈控制線 4. LED燈控制線斷路 1. 更換上ED燈控制線 2. 主控PC板燈線斷路 2. 更換主控PC板 3. LED燈故障 3. 更換LED燈 期示器失效 1. 更換主控PC板 1. 更換主控PC板 1. 更換主控PC板	医法使八瓜生产	1. 電容器燒毀	1. 更換電容器
馬達時轉時不轉1. 溫控在感應到異常高溫時,馬達會停止轉動 ,當溫度降到一般煮食時,會恢復正常運作若煮食時長時間用大火,建議改用 中小火或暫停煮食Delay off 延遲失效1. 更換主控PC板 2. 開闢PC板失效2. 更換開闢PC板漏電1. 馬達入水造成1. 更換馬達LED燈控制線斷路1. 更換LED燈控制線2. 主控PC板燈線斷路2. 更換主控PC板3. LED燈故障3. 更換LED燈顯示器失效1. 更換主控PC板1. 更換上ED燈1. 更換上ED燈	 	2. 線路脫落	2. 重整電線
Delay off 延遲失效 1. 更換主控PC板 延遲失效 2. 更換開關PC板 1. 馬達入水造成 1. 更換馬達 1. LED燈控制線斷路 1. 更換LED燈控制線 2. 主控PC板燈線斷路 2. 更換主控PC板 3. LED燈故障 3. 更換LED燈 顯示器失效 1. 更換主控PC板	馬達時轉時不轉		若煮食時長時間用大火,建議改用
延遲失效 2. 開關PC板失效 2. 更換開關PC板 漏電 1. 馬達入水造成 1. 更換馬達 LED燈控制線斷路 1. 更換LED燈控制線 2. 主控PC板燈線斷路 2. 更換主控PC板 3. LED燈故障 3. 更換LED燈 顯示器失效 1. 更換主控PC板			2. 更換馬達
2. 貝換用關PO板失效 2. 貝換用關PO板 漏電 1. 馬達入水造成 1. 更換馬達 1. LED燈控制線斷路 1. 更換LED燈控制線 2. 主控PC板燈線斷路 2. 更換主控PC板 3. LED燈故障 3. 更換LED燈 顯示器失效 1. 更換主控PC板	Delay off	1. 主控PC板失效	1. 更換主控PC板
LED燈失效 1. LED燈控制線斷路 1. 更換LED燈控制線 2. 主控PC板燈線斷路 2. 更換主控PC板 3. LED燈故障 3. 更換LED燈 顯示器失效 1. 更換主控PC板	延遲失效	2. 開關PC板失效	2. 更換開關PC板
LED燈失效 2. 主控PC板燈線斷路 2. 更換主控PC板 3. LED燈故障 3. 更換LED燈 顯示器失效 1. 主控PC板失效 1. 更換主控PC板	漏電	1. 馬達入水造成	1. 更換馬達
3. LED燈故障 3. 更換LED燈 期示器失效 1. 更換主控PC板		1. LED燈控制線斷路	1. 更換LED燈控制線
顯示器失效 1. 主控PC板失效 1. 更換主控PC板	LED燈失效	2. 主控PC板燈線斷路	2. 更換主控PC板
顯示器失效		3. LED燈故障	3. 更換LED燈
	题一架生效	1. 主控PC板失效	1. 更換主控PC板
	無小的大災	2. 開關PC板失效	2. 更換開關PC板

七. 注意事項及警告標示

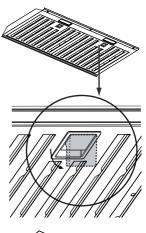
- 一. 注意事項及警告標示:
- 1. 每次煮食前先開啟抽油煙機,在開始煮食,可防止高溫損壞排油煙機。
- 2. 假若電源線損壞時,必須經由製造廠商或服務站或是類似專業的人員更換, 避免造成危險。

六. 機身表面保養和清潔

- 一. 機身表面保養
- 1. 請定期以熱肥皂水和棉布擦拭機身以防油垢堆積。
- 2. 請勿使用腐蝕性洗碗精和材質過粗的布料擦拭,以免傷害到機身表面。
- 3. 擦拭完成後建議使用無刺激性的不鏽鋼抛光劑來進行第二次擦拭。
- 4. 請使用軟布輕擦,您的油煙機表面將會更加光亮。
- 5. 請勿使用含有漂白成分的清潔液。

二. 保養和清潔

- 1. 清潔前, 務必要切斷電源。
- 定期清潔抽油煙機的內外側,可以保持抽油煙機壽命, 切勿使用研磨性清潔劑。
- 3. 請將不鏽鋼濾網從煙罩取下,濾網可過濾煮食中的油脂及殘留物。儘管濾網不需要更換,但建議根據煮食習慣至少每30天清潔一次。 請將濾網置於洗碗機中低溫清洗或浸泡於熱肥皂水中清洗,待濾網乾燥後重新安裝於煙罩上。
- 4. 將油杯由油槽下方取下並做清潔。
- 5. 在開啟煮食爐前,請先開啟抽油煙機以免廚房溫度太高。





五. 按鍵說明



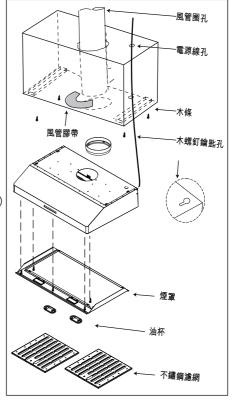
- 1. "電源"鍵
 - (1) 輕按按鍵開啟或關閉排油煙機。
 - (2) 初次啟動時,風速預設為低速,照明關閉。
 - (3) 再次啟動時,會自動記憶前次使用之風速及照明段數。
 - (4) 排油煙機開啟時,輕按此鍵關閉油煙機所有動作。
 - (5) 延遲關機啟動狀態下,輕按此鍵關閉油煙機和延遲關機功能。
- 2. "風扇低速"鍵 Lo
 - (1) 輕按此鍵可啟動低速風速。
 - (2) 風扇低速運轉時,輕按此鍵無作用維持低速運轉,不影響照明。
 - (3) 風扇中速運轉時,輕按此鍵切換為低速。
 - (4) 風扇高速運轉時,輕按此鍵切換為中速。
 - (5) 風扇低速運轉時,按鍵下方兩個LED指示燈會亮起。
 - (6) 風扇中速運轉時,按鍵下方四個LED指示燈會亮起。
- 3. "風扇高速"鍵 HI
 - (1) 輕按此鍵可啟動之前記憶高速風扇。
 - (2) 風扇高速運轉時,輕按此鍵無作用維持高速運轉,不影響照明。
 - (3) 風扇低速運轉時,輕按此鍵切換為中速。
 - (4) 風扇中速運轉時,輕按此鍵切換為高速。
 - (5) 風扇中速運轉時,按鍵下方四個LED指示燈會亮起。
 - (6) 風扇高速運轉時,按鍵下方六個LED指示燈會亮起。
- 4. "延遲關機"鍵 (1)
 - (1) 輕按此鍵可啟動延遲功能。延遲功能啟動時,按鍵下方LED指示燈會閃爍; 再按一次延遲功能鍵無動作,需輕按(電源鍵)終止延遲功能。
 - (2) 排油煙機開啟時,按此鍵可啟動五分鐘延遲關機功能,此鍵下方LED指示燈會開始閃爍,風扇自動低速運轉、照明段數不變;延遲關機功能進行期間可調整風速及照明,五分鐘後風扇及照明會自動關閉。
- 5. "照明"鍵♀
 - (1) 輕按此鍵可開啟照明依序微亮 → 全亮 →關閉,不影響風速。
 - (2) 當LED照明微亮時,按鍵下方一個指示燈會亮起。
 - (3) 當LED照明全亮時,按鍵下方兩個指示燈會亮起。

四. 安裝步驟

- 1. 請準備安裝位置及空間(上出風)。
- 2. 測量出風口及電源線孔的大小, 然後 再鑽孔。

備註:出風口尺寸應要足以安裝鋁 風管。

- 3. 櫥櫃需加強本機固定的地方,建議使用木條強化在櫥櫃內底部。
- 4. 請用十字螺絲起子移除油機煙罩上5 支螺絲(如圖1) 並取下油機煙罩。
- 5. 在抽油煙機頂部兩端黏貼抬腳(如圖2)
- 6. 依安裝位置設置4支木螺釘。
- 7. 安裝時用木螺釘扣上之後,將油機與 櫥櫃用螺絲鎖緊,確保油機穩固的安 裝在櫥櫃上不會掉落。
- 8. 裝設電源。
- 9. 安裝風管並用風管膠帶密封。
- 10. 檢查風管處是否緊密及其他功能是否 正常。
- 11. 將油機煙罩重新鎖上螺絲安裝於油機 下方。
- 12. 將油杯與不鏽鋼瀘網重新安裝至油機。



晑 1

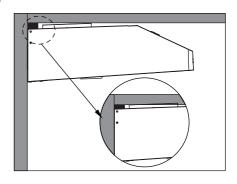


圖 2

三. 安裝原則

1. 周圍環境(圖一):

抽油煙機安裝位置,如在窗上或附近有太多門窗,請在開動抽油煙機前,先關閉門窗,以免空氣對流大而影響吸力,因當油煙上昇未至10英吋之有效吸力範圍,則無法充分發揮抽油煙最佳效果。

2. 安裝高度(圖二):

安裝高度自本機底板至煮食爐面之距離以24~ 30英吋為最理想。

3. 機體應保持水平(圖三):

機體應保持前、後、左、右水平,以免氣流箱, 導油盆積油而溢出。

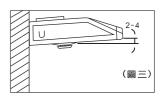
左、右水平可由掛碼調整,前、後水平則由鋼 釘螺絲鎖緊牆壁,以固定標準。

4. 排風管:

為增加吸力效能,請配合使用本機出風管接頭之直徑6英吋排風管,排風管長度應以適合長度最佳,不宜過長。







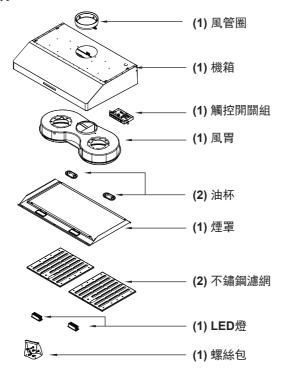
5. 插座安排:

請勿與烤箱或冰箱等耗電量較高之電器產品共用一個插座。



※ 安裝前先以矽利康注入風管圈後將風管崁入,再用封膠封住風管圈。

二. 配件說明



螺絲包配件(加拿大地區):

序號	圖示	種 類	數量	序號	圖示	種 類	數量
Α		P3螺母	3	D	()	3/16 x 1/4吋平頭斜邊 螺絲	2
В	0000	5 x 12 x 1T 華司	4	E		抬腳	2
С	()	#6 x 1-1/2吋木螺絲	4				

螺絲包配件(美國地區):

序號	圖示	種 類	數量	序號	圖示	種 類	數量
Α		P3 螺母	3	E	()	3/16 x 1/4吋平頭斜邊 螺絲	2
В	00 0000	5 x 12 x 1T華司	6	F	9	抬腳	2
С	O mmo	3/16 x 1/2吋平頭田丸 十字螺絲	4	G	<u>∞</u> ~	大吊掛片	2
D	Оппиния	#6 x 1-1/2吋木螺絲	6				

一. 功能簡介/性能規格表

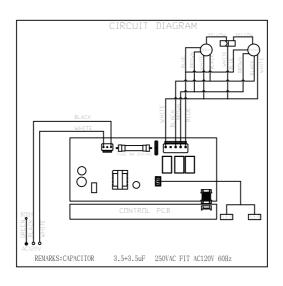
A.產品功能

- 1. 具有延遲關機功能。
- 2. 具有一按開關功能。
- 3. 微電腦程式操控。
- 4. 按鍵功能:電源、風扇低速、風扇高速、延遲關機、照明。

B.規格表

型號		PR-6830AS	PR-6836AS	
淨	淨 重(磅) 34		37	
尺	寸(英吋)	(寬) 29-3/4 x(深) 6-1/2 x(高) 20-1/2	(寬)35-11/16 x(深)6-1/2 x(高)20-1/2	
最大伏特數		120 V - 60 Hz		
風 :	管 直 徑	6 英吋		
燈	泡	LED燈	6W x 2	
最大工作電流 2A			A	

C. 電路圖



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抽油煙機使用說明書

抽油機型	발號:	PR-6830AS / PR-6836AS	C (UL) US	
序	號:			

(使用前,請先詳細閱讀此說明書)