FOTILE

RANGE HOOD

User Manual | JQG7505/JQG7505-W/JQG7507-Y/JQG7507/
JQG7507-W/JQG9006/JQG9006-W/JQG9007-Y

Please read the following safety information carefully before installing and/or using this appliance.
We recommend that you keep this manual for future use and/or in case of transfer of ownership of the range hood

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Thank you!

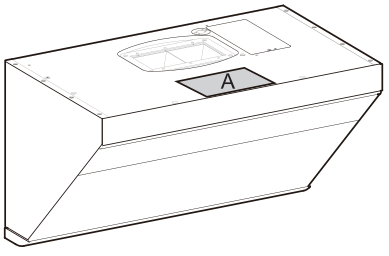
Dear User, thank you for purchasing the Fotile Range Hood. At Fotile, we manufacture exquisite appliances that are expertly crafted with the finest materials. Before using the Fotile Range Hood, please take some time to read through this Product Manual (manual). It will familiarize you with important safety, operation and maintenance instructions, as well as help maximize your culinary experience.

Before using the Fotile Range Hood, you must follow the instructions, as specified in this manual. Any damage resulting from the improper operation and/or maintenance of the appliance may result in the loss of warranty. The warranty will become invalid, and your warranty application, whether direct or indirect, will not be accepted by authorized service center of Fotile. If you require warranty or post-warranty after-sale service, please contact the local authorized service center of Fotile nearest you.

Your satisfaction with the Fotile brand is important to us. Our after-sales service centers provide assistance in resolving issues with Fotile appliances.

Product model and serial number on the plaque are required if you need services.

Position of plaque can be referred to in figure A as follows(The following diagrams are those of basic models(JQG7505), for those derivative models please refer to these diagrams of basic models.)



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Product features and specifications are subject to change, at any time, without notice and may be different from those in this material. Please visit our website for the most up-to-date information.

In order to ensure the safe and efficient use of Fotile appliances, please take note of the following types of highlighted information that will be outlined throughout this manual:

IMPORTANT NOTE highlights information that is particularly important.

CAUTION signals a situation where minor injury or product damage may occur if instructions are not followed.

WARNING states a specific hazard that may cause serious injury or death if precautions are not followed.

SAFETY INFORMATION

In order to prevent accidental damage to the Fotile Range Hood and/or bodily injuries as a result of its operation, please read the following safety informationinstalling and/or using this appliance. Following the instructions carefully will significantly reduce the risk of fire, electric shock and/or bodily injuries to persons. We recommend that you keep this manual for future use and/or in case of transfer of ownership of the range hood.

Important Note:

- This appliance is intended for indoor home cooking only; it cannot be used for outdoor cooking. Please use this product only according to the manufacturer's instructions. Fotile assumes no responsibility if you use it in special environment. Please contact a Fotile authorized service center if you encounter any problem.
- Check the appliance for damage after unpacking it. If you detect any obvious damage to the product, do not proceed with the installation. Please contact our authorized service center immediately.
- Avoid placing gypsum powder, construction dust, etc. within close proximity of the range hood.
- Operate the range hood only in the manner outlined in this product manual.
- When operating the range hood, do not leave the appliance unattended. If you have any questions and/or concerns, please contact our authorized service center.
- Operate, clean and maintain the range hood in accordance to the instructions outlined in this manual.
- Clean the metal grease filter according to the instructions.
- The range hood's motor has a thermal overload function, which automatically turns off the motor when it overheats. Once the motor cools down, the range hood will automatically restart. If the motor, continually turns off and restarts, please contact our authorized service center.
- If the range hood has not been in operation for an extended period of time, unplug the appliance.
- Please make sure correct installation and maintenance of the appliance. Installation work and electrical wiring must be done by qualified person(s), in accordance with all applicable codes and standards, including fire-rated construction codes and standards. The installation personnel should be responsible for normal operation of the appliance at the installed position.
- When operating the range hood in exhaust mode, ensure to install the damper along with the hood.
- For general exhausting only. Do not use this range hood to exhaust hazardous and /or explosive materials or gas.
- The product itself is nonflammable.
- In order to reduce the risk of fire, all exhaust pipes, flues and devices should be nonflammable. Use only metal duct cover and metal duct pipes. Never cover the hood with flammable plastic film or paper.
- Services guaranteed under warranty must be performed by Fotile certified service provider or personnel.The warranty is not effective for products removed for repair without authorization.
- Please read the specification label on the range hood for further information and requirements.
- Please install a supplementary air device if you install the high-power Range Hood in an airtight room. Due to the configuration of the Fotile Range Hood, it is recommended for users with an airtight new house to install a supplementary air device. Please comply with relevant regulations to install corresponding supplementary air device if there are relevant regulations in your state or region.
- This product is only used in USA and Canada.
- This product is for use in the U.S. and Canada only.

Caution:

- When applicable local regulations comprise more restrictive installation and/or certification requirements, the aforementioned requirements

will prevail, and installation personnel must conform to these requirements.

- The operating temperature of the range hood should not exceed 104 ℉ (40℃).
- Please do not place anything on top of the product. Anything placed on top may fall off or incline. For example, if you place seasoning bottles on top, the inclination may cause liquid to flow inside the product, resulting in damaged electrified components and therefore unnecessary risks. Our company will not bear the responsibility for free repair in case of product damage due to the above reason.
- Clean the Grease Cup frequently to prevent overflow. The resulting grease is inedible! Please do not place flammable materials in the oil cup, such as plastic wrap, paper towels, etc.
- When cutting or drilling into the wall or ceiling, be careful not to damage electrical wiring, water pipes, gas lines, or other hidden utilities.
- Adhere to the heating equipment manufacturer's guidelines and safety standards, such as those published by the National Fire Protection Association (NFPA), the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE) and the local code authorities. Meanwhile, conform to the safety standards issued by such administrative departments as fire department.
- When gas burners are in operation without any cookware placed on them, they can build up a lot of heat. A ventilation appliance installed above the cooker may become damaged or catch fire. Only operate the gas burners with cookware on them.
- Adhere to the voltage and frequency settings listed in this manual to avoid possible damages to the range hood.
- Please use standard accessories provided by our company to prevent the range hood from falling down accidentally. The hole drilled in the wall should precisely match the size of the expansion pipe, otherwise, the range hood may loose and fall down.
- Tampered glass is applied to the products of the company and the tampering treatment of the glass determines the extremely little possibility of spontaneous explosion. If the occurrence of spontaneous explosion is not due to improper use, our company promises free replacement of the accessories. The possibility of tempered glass breaking can be significantly increased in the following situations, which should be avoided: For instance, hitting the glass, especially the corners of the glass, with cooking utensils or other hard objects; The glass is impacted when you open a cabinet door around the Range Hood; Put the glass in an extremely hot or cold environment or an environment where heat and cold are excessively alternated.
- Unauthorized modification of this product can lead to risks.
- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radlate radio frequency energy and, if not installed and used in accordance with the instructions maybe cause harmful inference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1) Reorient or relocate the receiving antenna.
2)Increase the separation between the equipment and receiver.
3) Connect the equipment into an outlet on a circuit different form that to which receiver is connected.
4) Consult the dealer or an experienced radio/ TV technician for help.

This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions:

(1) This device may not cause interference, and

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

Warning:

Risk of Electric Shock

A defective appliance may cause electric shock. Never switch on a defective appliance. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box in case of problems, and contact our authorized service center.

- The range hood should be connected to a standard power socket with safe grounding. Midway connection, prolonged electric line or multi-socket wiring may cause electric shock, overheating and, in some cases, result in a fire. Installation of the range hood should be performed by professional electricians in strict accordance with electricity standards and regulations of the local area. Before connecting the rod, turn off the power source and take appropriate measures to prevent auto closing of the power switch.
- In order to prevent electric shock and/or other bodily injuries to persons, do not exceed 120V AC input.
- Do not install the range hood in a bathroom and/or a humid area, as this will significantly increase the risk of electric shock.
- If a wire is damaged or defective, contact an authorized service provider or a qualified technician (provided by Fotile) to replace the wire.
- Do not change, stretch, knot, pressure or squeeze the wire as any resulting damage can result in electrical and/or fire hazards.
- Prevent water from coming into contact with the range hood's electrical components, such as the motor, switch and connector. Do not wash the appliance with water. Do not use the appliance if it is wet, as electric leakage and/or electric shock may occur.
- Do not attempt to change the range hood's internal wiring system. Improper modifications and/or repairs to the internal wiring can result in bodily injuries to persons, electric shock and/or a fire.
- In order to avoid electric shock, remember to turn off the appliance's power source before installation, cleaning and/or maintenance service.
- Avoid using high-pressure detergents and/or steam cleaners on the appliance, as they may result in electric shock.
- Do not touch the plug or switch with wet hands, as an electric shock may occur.

Grounding Instructions

- This appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.
- Improper grounding can result in electric shock.
- Consult a qualified electrician if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded.
- Do not use an extension cord. If the power supply cord is too short, have a qualified electrician install an outlet near the appliance.

Risk of Fire

- In order to reduce the risk of fire and to properly exhaust air, always duct the air outside. Do not vent exhaust air into spaces within walls, ceilings, attics, crawl spaces and/or garages.
- In order to prevent the risk of fire, the range hood should be operated and maintained in accordance to the instructions.
- Hot oils may ignite and burn quickly. Never leave hot oils unattended.
- Clean the hood's Grease Cup at regular intervals, as leftover grease deposits may ignite.
- Never operate the range hood without the Grease Cup filter attachment.
- Never work with naked flames close to the appliance (e.g. flambéing). Do not install the appliance near a heat-producing appliance for solid fuel (e.g. wood or coal) .There must be no flying sparks.
- Avoid cooking with food products that produce flames under the range hood.

To Reduce Risk of Cooktop Grease Fire:

A) Never leave surface units unattended at high settings. Boilovers cause smoking and greasy spillovers that may ignite. Heat oils slowly on low or medium settings.

B) Always turn the hood on during cooking.

C) Clean ventilating fans . Grease should not be allowed to accumulate on fan, filter or in exhaust ducts.

D) Use proper pan size. Always use cookware appropriate for the size of the surface element.

To Reduce the Risk of Injury to Persons in the Event of a Range Top Grease Fire, Observe the Following:

- Smother flames with 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.
- When the cooking utensil catches fire, switch off the range hood immediately. Effective extinguishing measures must be taken at once, such as covering the open flame with metal cover, turning off the master gas valve and keeping flammable substance from the open flame etc.)
- Never pick up a flaming pan—you may be burned.
- Do not use water, including wet dishcloths or towels—a violent steam explosion will result.

Use an Extinguisher Only If:

- You know you have a class ABC extinguisher and you already know how to operate it.
- The fire is small and contained in the area where it started.
- The fire department is being called.
- You can fight the fire with your back to an exit

Risk of Injury

- 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 range hood may have sharp edges. Be careful to avoid cuts and abrasions during installation and cleaning. Do wear qualified protective gloves.
- The accessible parts become very hot when in operation. Never touch hot parts. Keep children at a safe distance.
- Do not touch lamps during or soon after operation. Burns may occur.
- Do not insert your limbs and/or foreign objects into the impeller while the range hood is in operation, as that action might cause injury.
- This appliance is not intended for operation with an external clock timer or a remote control.
- Incorrect repairs are dangerous. Repairs may only be carried out and damaged power cables replaced by one of our trained after-sales technicians..
- If any abnormalities and/or defects occur while operating the range hood, immediately turn off the appliance and unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Then, contact our authorized service center. Abnormal operation and defects may cause hazardous situations, such as electric shocks and fires.
- This product contains chemicals known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information, please go to: www.P65Warnings.ca.gov

Risk of Suffocation:

- Packaging material is dangerous to children. Never allow children to play with packaging material, which may cause suffocation. Keep all packing material out of proximity to children. Please remember that packaging materials should not be treated as toys.

Risk of Death:

- Risk of poisoning from flue gases that are drawn back in.
- Always ensure adequate fresh air in the room if the appliance is being operated in exhaust air mode at the same time as room air-dependent heat-producing appliance is being operated. Exhaust gases through the flue (chimney) of fuel burning equipment to prevent back drafting.
- Fotile is not responsible for injuries caused by improper and/or incorrect operation of the range hood.

OPERATION

Warning

1. Do not use excessive force to press buttons on the control panel.
2. Turn off gas burners without any cookware placed on them.
3. Do not disassemble the appliance with power on and/or without complying with instructions.
4. Clean the Grease Cup frequently to prevent overflow and a potential fire.
5. Disassembly and/or servicing of the range hood must be performed by qualified technicians.
6. Do not let the stove fire burn the range hood directly.

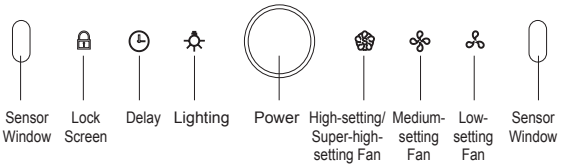
Product Information

Model	JQG7505/JQG7505-W/JQG7507-Y/ JQG7507/JQG7507-W
Produce size L*D*H	29 7/8 × 18 7/16 × 17 7/16 " (758 × 467 × 442 mm)
Net weight	64.6 lbs(29.3 Kg)
Voltage/Frequency	120V/60Hz
Rated power input of the range hood	210 W (light power included 3W × 2)

Model	JQG9006/JQG9006-W//JQG9007-Y
Produce size L*D*H	35 7/8 × 18 7/16 × 17 7/16 " (910 × 467 × 442 mm)
Net weight	70.1 lbs(31.8Kg)
Voltage/Frequency	120V/60Hz
Rated power input of the range hood	210 W (light power included 3W × 2)

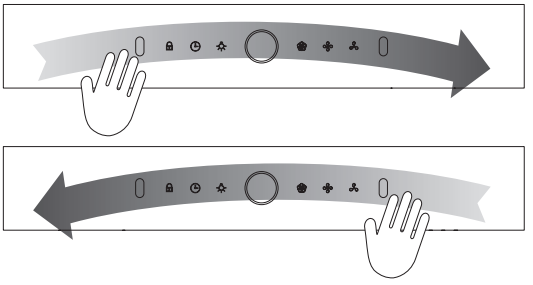
Operation(JQG7505/JQG7505-W/JQG9006/ JQG9006-W)

1. Fotile Range Hood Control Panel



2. Operation Procedure

(1)GESTURE function: Wave hands quickly through the sensor windows at two sides, the smoke baffle plate will automatically open, the range hood is operated on high-setting and the lights will be turned on; wave hands quickly through the sensor windows at two sides again, all functions of range hood will be turned off, the button indicator will be turned off, the smoke baffle plate will be closed automatically and the range hood is off.When switching off, press Lighting and Medium-setting Fan at the same time for 5 seconds to turn on/off the GESTURE function.



(2)POWER button: Once you press the POWER button, the range hood will be activated, the button will fully illuminate and the other buttons on the control panel will display low illumination. Lightly press the POWER button again to turn off the range hood in the working conditions. Once the range hood is off, all functions are off, all buttons will cease to illuminate, and the smoke baffle plate will be closed automatically.

With the exception of the LOCK SCREEN button, the other buttons will only work when the POWER button is active.

(3)HIGH-SETTING/SUPER-HIGH-SETTING FAN: Lightly press the button, the smoke baffle

plate will open automatically, and the fan will start up, while the HIGH-SETTING/SUPER-HIGH-SETTING indicator will fully illuminate and the range hood will be operated on high-setting; press the HIGH-SETTING/SUPER-HIGH-SETTING FAN lightly again, the motor will stop, and the HIGH-SETTING/SUPER-HIGH-SETTING FAN indicator will return to low illumination; press the HIGH-SETTING/SUPER-HIGH-SETTING FAN and hold for 2s, the HIGH-SETTING/SUPER-HIGH-SETTING indicator will fully illuminate in green, and the range hood is operated on SUPER-HIGH-SETTING;Press the HIGH-SETTING/SUPER-HIGH-SETTING FAN again and hold for 2s, the range hood can be operated on the HIGH-SETTING and the HIGH-SETTING/SUPER-HIGH-SETTING indicator will fully illuminate; lightly press the HIGH-SETTING/SUPER-HIGH-SETTING FAN again, the motor will stop, and the HIGH-SETTING/SUPER-HIGH-SETTING indicator will return to low illumination.

(4) MEDIUM-SETTING FAN: Press the MEDIUM-SETTING FAN lightly, the smoke baffle plate will open automatically and the fan will start up; while the MEDIUM-SETTING indicator will fully illuminate, the range hood is operated on medium-setting;press the MEDIUM-SETTING FAN lightly again, the motor will stop, and the MEDIUM-SETTING indicator will return to low illumination.

(5) LOW-SETTING FAN: Press the button lightly, the smoke baffle plate will open automatically, the fan will start up, the LOW-SETTING indicator will fully illuminate, and the range hood will be operated on low-setting; press the LOW-SETTING FAN lightly again, the motor will stop, and the LOW-SETTING indicator will return to low illumination.

(6) LIGHTING: The LIGHTING button opens the smoke baffle plate and turns on the lights. Once pressed, the button will fully illuminate. Press the button again and the light will turn off and the LIGHTING indicator will return to low illumination.

(7) DELAY: Press the key lightly while the range hood motor is working, the delay indicator will fully illumination, and a two-minute delay is activated; 2 minutes later, all functions will turn off, the smoke baffle plate will be closed automatically, and the range hood will turn off.

During the delay, if you press the DELAY button lightly once, the delay will be stopped, the delay indicator will return to low illumination, and the range hood will remain the current working state.

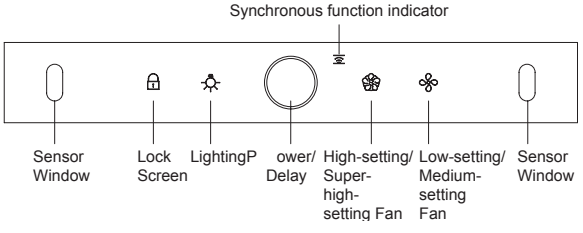
Lightly press the any control panel button other than the DELAY button once during the delay to exit the delay, the DELAY indicator will return to low illumination, and the function of the pressed button operates.

When the range hood is not working, the DELAY button is not working, and if the button is pressed, an alarm sound will engage.

(8) LOCK SCREEN button: Once pressed and held for 2 seconds when the range hood fan is not operating, you will hear a “beep” sound, the LOCK SCREEN button will fully illuminate, all buttons will be locked, and any pressing will be invalid; in order to unlock the control panel, you must press and hold the LOCK SCREEN button for another 2 seconds. When the range hood fan is in operation, the LOCK SCREEN button is not working, if the button is pressed, an alarm sound will engage.

Operation (JQG7507-Y/JQG7507/JQG7507-W/ JQG9007-Y)

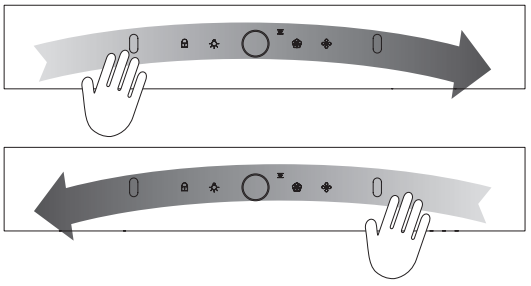
1. Fotile Range Hood Control Panel



2. Operation Procedure

(1)Gesture control function: Wave your hand quickly above the induction windows at

both ends so that the smoke shield will start automatically, the range hood will operate in strong gear, and the LED lamp will be turned on; wave your hand quickly again above the induction windows on both ends; if the fan is operating, the range hood will enter the delay state, ◯ flashes, the fan operates for 5 minutes in weak gear, and then the range hood enters the Off state. if the fan does not operate, the range hood will enter the off state. In the Off state, press the LED Lamp button and the Weak/Medium button for 5 seconds at the same time, and turn on/off the gesture sensing function.



(2) ◯ Power/Delay button: Gently touch ◯ in the off state to make the range hood enter the standby state and make ◯ in the full-bright state and other buttons in a low-light state. Gently touch ◯ in the standby state to make the range hood enter the shutdown state and make all buttons in the off state; if there is no operation for 2 minutes in the standby state, the range hood will enter the Off state. If the fan is operating in the operating state, you should gently touch ◯ to enter the delay state, ◯ flashes, the fan operates for 5 minutes in weak gear, and then the range hood enters the Off state; if the fan does not operate, you should gently touch ◯ to directly make the range hood enter the Off state. Gently touch ◯ in the delay state to enter the Off state; gently touch in the delay state to keep the time delay and turn on the LED lamp; gently touch or to exit the delay mode to enter the operating state.

(3) Strong/Super Strong button: Gently touch to automatically start the smoke shield, start the fan, make in the full-on state, and enable the range hood to operate in strong gear; gently touch again to stop the motor and return to the low-light state. Press and hold for 2 seconds to turn on the green light of and make the range hood operate in super strong gear; gently touch again to stop the fan and return to the low-light state. When the range hood is operating in super strong gear, press and hold for 2 seconds to make the range hood operate in strong gear and make in the full-bright state;

(4) Weak/Medium button: Gently touch to automatically start the smoke shield, start the fan, make in the half-bright state, and enable the range hood to operate in weak gear; gently touch again to make in the full-bright state and switch the range hood to the medium gear; gently touch again to make in a low-light state and stop the fan.

(5) Light button: Gently touch to automatically start the smoke shield, make in the full-bright state, and turn on the light; gently touch again to make in a low-light state and turn off the light.

(6) Lock Screen button: When the range hood is shut down or the fan does not operate, press and hold for 2 seconds, and then is fully turned on and flashes and the range hood beeps once to enter the lock screen state, i.e. all buttons, gesture control functions and hob-to-hood connection will become invalid. Press and hold for 2 seconds again for unlocking. When the fan is operating, will be invalid; if you press and hold the button, the range hood will beep twice to give a warning.

Instructions on linkage control of the range hood and cookers

Prerequisite for use:
You can enjoy the range hood and cooker linkage feature after having purchased a Fotile range hood and a cooker designed with that feature.

How to use:

1. Code-matching connection (code-matching between the range hood and the hob is required before their connection)

(1)Install the range hood and the gas hob properly and power them on; meanwhile, ensure that all knobs of the hob are in the off state.

(2)Gently touch ◯ to start the range hood, making it in the standby or operating state; press and hold the LED Lamp button for 5 seconds until the range hood beeps once, and meanwhile, the hob-to-hood connection icon flashes to enter the code-matching state. In this state, turn on the hob knob and wait for a moment until the range hood beeps once; meanwhile, is normally on, indicating that code-matching is completed.

⚠ Caution: If the electrical control panel of your range hood or hob is repaired or replaced, please conduct code matching again according to the above-mentioned operating steps.

2. After code matching is successful, the connection function of the range hood and the gas hob can be realized.

After the gas hob is ignited, the range hood will automatically be turned on and the fan will operate in strong gear; meanwhile, the LED Lamp will be turned on;

After the gas hob is turned off, the range hood will enter the delay state, the fan will operate in weak gear, and the range hood will automatically be shut down 5 minutes later.

3. Unmatching the hob-to-hood connection

(1)Power on the range hood and the hob and ensure that all knobs of the hob are in the off state;

(2)Gently touch ◯ to start the range hood, making it in the standby or operating state; press and hold the LED Lamp button for 5 seconds until the range hood beeps once, and meanwhile, the hob-to-hood connection icon flashes to enter the unmatching state. In this state, turn on the hob knob and wait for a moment until the range hood beeps twice; meanwhile, is off, indicating that unmatching is completed.

Hints:

1. The range hood will be turned off automatically if it is not operated for 2 minutes in the standby state;
2. It's suggested that the range hood be turned on during steaming to keep the kitchen air fresh, otherwise, too much steam passing by the Sensor Window may trigger the GESTURE function.

CLEANING AND MAINTENANCE

Important Note:

- Reattach the grease filter after cleaning and maintenance of the range hood. Do not operate the appliance without the grease filter, as it may cause safety hazards.
- The following diagrams are those of basic models(JQG7505), for those derivative models please refer to these diagrams of basic models.

Caution:

Risk of demager due to corrosion.

- Always switch on the appliance while cooking to avoid condensation. Condensate can produce corrosion damage.
- Surface damage due to incorrect cleaning. Clean stainless steel surfaces in the direction of the grain only. Do not use any stainless steel cleaners for operator controls.
- Surface damage due to strong or abrasive cleaning agents.
- Replace faulty LED lights to prevent the remaining lights form overloading.

Warning:

- The range hood should only be cleaned as instructed; otherwise, it may ignite.
- Please remember not to wet the motor and/or the control panel, as it may result in damaging the electric circuits or potential hazards.
- Do not clean the appliance with chemical agents, such as gasoline, acids, benzene and solvents.

Risk of Electric Shock:

• Penetrating moisture may result in an electric shock. Prior to cleaning and maintenance, pull out the mains plug or switch off the circuit breaker in the fuse box.
• Do not use any high-pressure cleaners or steam cleaners, which can result in an electric shock.

Risk of Fire:

• Grease deposits in the grease filter and Grease Cup may catch fire.
• Please do not place flammable materials in the oil cup, such as plastic wrap, paper towels, etc.
• Please avoid excessive accumulation of oil and regularly clean oil cup and other components which can accumulate oil.

Risk of Injury:

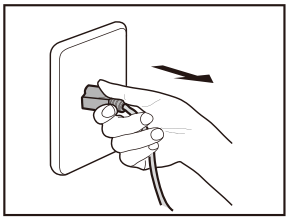
• Unplug the appliance from the mains or switch off the circuit breaker in the fuse box before installation, cleaning, maintenance and repair in order to avoid electric shock.
• The range hood may have sharp edges. Be careful to avoid cuts and abrasions during installation and cleaning. Do wear qualified protective gloves.
• While the range hood is in operation, do not insert your hand into the area housing the fan.
• The appliance will become hot during operation, especially near LED lights. Allow the appliance to cool down before cleaning. Do not touch lamps during or soon after operation. Burns may occur.
• If you would like to schedule a deep cleaning for your appliance, please contact our authorized service center.
• Fotile suggests that you clean the surface of the appliance for better use.

1) Neutral detergent may be used to clean stains on the range hood. However, avoid touching the control panel. Wipe some detergent on the stains and let the detergent sit. Do not let the detergent sit for an extended period of time, as it can cause damages to the appliance's surface. Then, wipe off the stain with a soft cloth and the left detergent with a slightly wet cloth. Next, use another cloth to dry the appliance.
2) Stains on the range hood should be cleaned within a short time period, as to prevent the stains from becoming permanent.
3) Abrasive detergents, such as a salt solution, disinfectant or bleach powder cannot be used to clean the appliance. Wipe off the detergent with a wet, soft cloth. Next, use another cloth to dry the appliance.

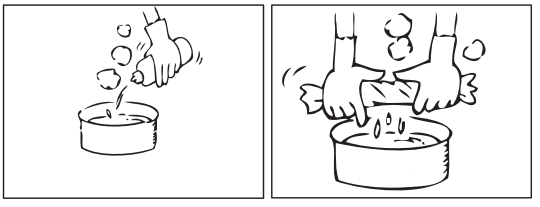
Warning: Do not clean the appliance with abrasive tools, such as steel wool, brushes, and coarse cloths, as these materials will permanently scratch the surface of the hood.

Preparations before Cleaning:

1.Unplug the range hood or turn off the power socket.

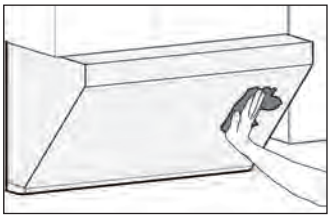


2. Clear the cookware on the burners.
3. Prepare a neutral detergent and a soft cloth (or soft brush) for stain removal and cleaning.

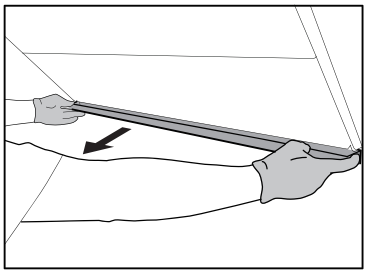


Washing and cleaning the surface, Grease Cup, and grease filter: (The cleaning can be done by the user)

1.Clean the surface of the range hood.



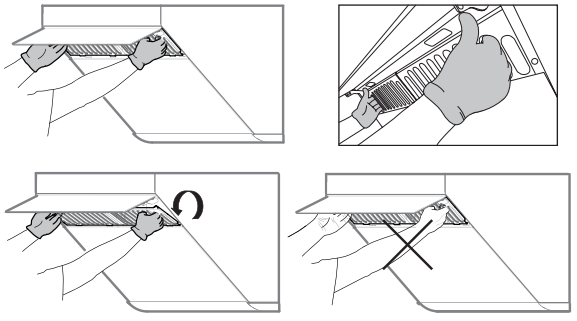
2. Take out the oil cup horizontally and wash it.



Warning: For the safety of you and your family, please regularly clean out the oil in the oil cup and sediment on the external surface of the oil cup to avoid fire risk. Please operate with protective gloves.

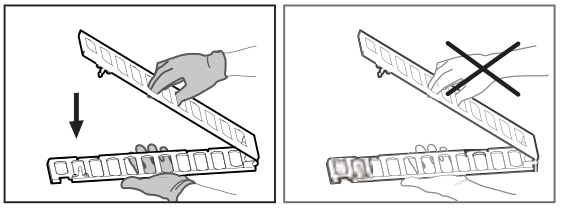
3.Lightly press the POWER button. Then, lightly press the LIGHTING button. After the LIGHTING button is pressed, the smoke baffle plate will open.

4. Hold the two sides of the grease filter and pull sideward to unlock it.



★ ***Suggestion:*** In order to protect the health of you and your family, the filter should be cleaned regularly and it is dishwasher safe for your convenience.

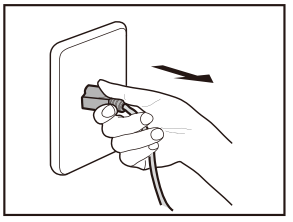
Warning: Please wear the qualified protective gloves in operation.



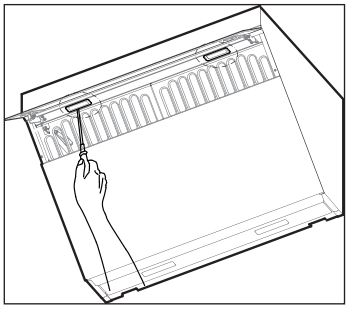
Replacing LED Lights:

1.Lightly press the POWER button; then, press the LIGHTING button. After the LIGHTING button is pressed, the smoke baffle plate will open.

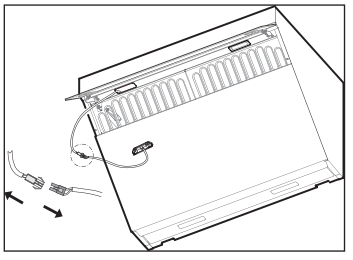
2. Unplug the range hood or turn off the power socket.



3. Use a small flat-head screwdriver to gently pry the LED assembly out.



4. Disconnect the wires and then replace the LED lights.



Use type lamp is self-ballasted fluorescent reflector lamp - Integral induction type ballast.

-Max wattage: 3W

-Voltage range: 8.5~12V

-Dimensions: width 2 13/16"(70 mm)/depth 7/8"(21 mm)/height 3/4"(19mm)

Risk of Electric Shock:

To avoid electric shock, please disconnect the power plug or shut off the power supply of the range-hood socket before replacing the LED light.

FAQ

Warning: Risk of Electric Shock

- Incorrect repairs are dangerous. Repairs may only be carried out and damaged power cables replaced by our authorized service center, or certified electricians.
- If there is a defect in the product, please disconnect the power plug or shut off the power supply of the range-hood socket in order to avoid electric shock. Please contact the service center authorized by FOTILE.
- To avoid electric shock, please disconnect the power plug or shut off the power supply of the range-hood socket before replacing the LED light.
- If an abnormal condition occurs during use, immediately stop using the product and disconnect the power plug or shut off the power supply of the range-hood socket in order to check the following:

Problem/Issue	Possible Cause
After the POWER button is pressed, the range hood remains off and the button does not illuminate.	The appliance may be unplugged
The motor works, but the control panel buttons do not illuminate.	LED lights have been damaged

If the problem/issue with the appliance still persists after ruling out the possible cause(s), please contact our authorized service center for assistance.

SERVICE INFORMATION

Warning

- In the event of an abnormal condition during the use of the range hood, please stop using it, disconnect the power plug or shut off the power supply of the range-hood socket. Please contact the service center authorized by FOTILE.
- The appliance must only be repaired by professionally trained and certified technician; otherwise, severe injuries may occur.The ventilator shall be not allowed to be repaired by any party other than Fotile's appointed technicians. Otherwise it may cause serious consequences and exempt the product from warranty.
- Please do not repair or replace any part of the Range Hood unless it is specifically suggested in the manual. All other maintenance work should be carried out by qualified technicians.
- The following circumstances do not fall into the scope of free warranty, and a fee will be charged for repair.

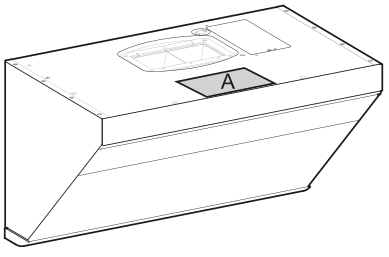
1) Damage resulting from improper handling, installation, use, maintenance and safekeeping conducted by customer.
2) Failure and damage caused by using the product beyond the normal operating conditions (damage caused in the case that the voltage is higher than 132V or lower than 104V).
3) The product installed, dismantled or repaired by customer or any party other than Fotile's appointed service staff or agency.
4) Discrepancy between the information on the purchase voucher and the warranty card and the product.
5) Product damage caused by force majeure (such as natural disaster and war, etc.).
6) Product failure or damage arising from use not in conformity with the "instructions".

INSTALLATION

6.1 Installation Instructions

Important Note:

- Prior to installation, please read the Fotile Range Hood Installation carefully and save it for the local inspector's future reference.
- This appliance must be installed in accordance with National Electrical Codes, as well as all state, municipal and local codes.
- The appliance must be equipped with safe circuit breaker and installed with safe grounding.
- The correct voltage, frequency and amperage must be supplied to the appliance according to the proper voltage, frequency and amperage ratings listed on the product rating plate.
- This installation must be completed by Fotile authorized service center, or certified installers.
- Please record the model and serial number before installing the range hood. Position of plaque can be referred to in figure A as follows.
- The following diagrams are those of basic models(JQG7505), for those derivative models please refer to these diagrams of basic models:



Caution:

- Please carefully read all instructions prior to installation. Please give special consideration to the following items:

  1.If you are renovating your kitchen, be careful to not expose the exterior of the range hood. Building materials, dust, paint, coating, and gases will corrode and tarnish the surface of the range hood. It is recommended that you install the range hood after all renovations are completed.

  2. If you need to remove your gas burner before installation, please turn off the main gas valve first.

  3. Do not connect the range hood duct to a duct used to exhaust hot air or fumes from another appliance.

  4. Two installers are recommended due to the large size and heavy weight of the range hood. Since the installation is complex and the appliance is heavy, professional installers are required to install the appliance as outlined in this manual.

  5. After the appliance fixed, the plug should be accessible.

  6. Make sure to keep the appliance horizontally.

  7. Ensure that the appliance functions normally after the installation is complete.

Warning:

- In order to reduce the risk of fire, electric shock, or injury to persons, please carefully read the following:

1. The installation and wiring of the appliance should only be carried out by a professional electrician in accordance with current national or local electric safety regulations, including fire-rated construction. Non-professional personnel should not conduct installation.

   Proper installation is the responsibility of the installer.

   Product failure due to improper installation is not covered under the Fotile warranty.

2. Please use standard installation equipment and tools provided by Fotile to ensure safe installation. Make sure to use the expansion tube and expansion bolt provided by our company, in case the range hood falls down accidentally. The hole drilled into the wall should precisely match the size of the expansion tube, otherwise the range hood will not be properly secured to the wall and may fall down.
3. The range hood should be connected to a standard power socket with safe grounding. The midway connection, prolonged electric line or multi-socket wiring may cause electric shock, overheating and even fire.

   Power off before wiring and make sure proper measures have been taken to avoid unexpected connection.

4. During installation, switch off the circuit breaker in the fuse box during installation.
   If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
5. The appliance should only be installed, removed and maintained by qualified technicians to prevent risks like electric shocks, falling or fires from occurring.

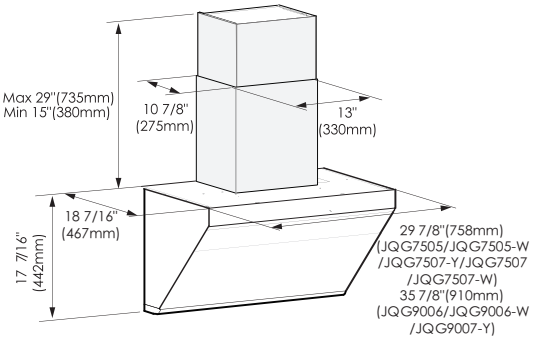
Risk of Injury:

- Unplug the appliance from the mains or switch off the circuit breaker in the fuse box before installation, cleaning, maintenance and repair in order to avoid electric shock.
- The range hood may have sharp edges. Be careful to avoid cuts and abrasions during installation and cleaning. Do wear qualified protective gloves.

Warning Before Installation

- Prior to installation, ensure that the exhaust outlet is free of debris, as they may damage the range hood.
- A straight and short ducting run will ensure a high performance of the range hood.
- A curving and long ducting run should be avoided, as it will lower the performance of the range hood.
- Strictly seal the connection between the duct and duct hole with duct tape. Ensure that the connection between the duct and the duct cover is secure, and seal it with aluminum tape.
- A small duct hole will lower the performance of the range hood. Therefore, it is highly recommended that you cut a duct hole equal to or larger than 6"(152.4mm) of the size.
- The bolts used in this product are metric-size bolts, please do not apply any unqualified bolts.

6.2 Product Dimensions



Wall Preparation

The wall should be strong enough to support the range hood. As for hollow wall or hollow plate, The minimum thickness of the lumber should be 13/16" (30mm). As for concrete wall, the installation can be directly operated. The range hood should be firmly fixed on the wall.

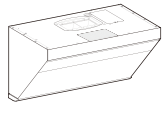
Ductwork Installation

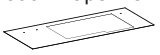
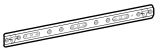
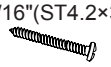
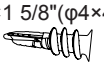
Risk of Injury:

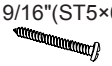
- Unplug the appliance from the mains or switch off the circuit breaker in the fuse box before installation, cleaning, maintenance and repair in order to avoid electric shock.
- The range hood may have sharp edges. Be careful to avoid cuts and abrasions during installation and cleaning. Do wear qualified protective gloves.
- When cutting or drilling into walls or ceilings, do not damage electrical wiring and other hidden utilities.
- Ducted fans must always be vented to the outdoors.
- To reduce the risk of fire and to properly exhaust air, always duct air outside. Do not vent exhaust air into spaces within walls, ceilings, into attics, crawl spaces or garages.

6.3 List of Accessories:

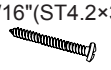
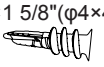
Packing List

Standard Configuration	
Product 	1

Duct Cover 	1
Gasket 	1
Grease Cup (JQG7505/JQG7505-W/ JQG7507-Y/JQG7507/JQG7507-W) 	1
Grease Cup （JQG9006/JQG9006-W/JQG9007-Y） 	2
Product Manual 	1
Installation Paper Template 	1
Warranty Card 	1
Duct Bracket 	1
Hook Screw #8×1 7/16"(ST4.2×36mm) 	4
Expansion Tubes for Tiles φ1/4"×1 5/16"(φ5.3×32mm) 	4
Expansion Tubes for Plasterboards φ3/16"×1 5/8"(φ4×40mm) 	4
Duct Cover Screws #8×3/4"(M4×18mm) 	4
Upper Plate Fastening Screws #10×2 13/16"(M5×70mm) 	4 (One of them is for standby)
Set Screw Gasket for Upper Cabinet Boards φ1 5/16"(φ32mm) 	4 (1 for standby)

Wood Screws #10×2 9/16"(ST5×65mm) 	4

The following accessories must be purchased separately (please contact the authorized Fotile branch

Housing Assembly Accessories (optional)	
Blower Housing 	1
Decorative Cover 	1
Decorative Cover Bracket 	1
Safety Buffer Baffle 	1
Duct Cover Screws #8×7/16"(M4×10mm) 	4
Hook Screw #8×1 7/16"(ST4.2×36mm) 	3
Expansion Tubes for Tiles φ1/4"×1 5/16"(φ5.3×32mm) 	3
Expansion Tubes for Plasterboards φ3/16"×1 5/8"(φ4×40mm) 	3
Screws #4×3/4"(ST2.9×19mm) 	3
Decorative Plate Assembly Accessories (with upper cabinet)	
6"(152.4mm) or 4"(101.6mm) Decorative Plate 	1
Fixed Decorative Plate Screws #6×1 7/16"(ST3.5×35mm) 	4

6.4 Installation Tools:



6.5 Installation Procedure:

In order to secure the safe use of the range hood and maximize its ability to ventilate cooking fumes, the installation height is suggested as follows: The distance from the countertop of the gas stove to the top board of the range hood shall not be less than 29 9/16"(750mm) and shall not be more than 32 1/2"(825mm). This installation height is only applicable to electric ranges. If the range hood is installed above a gas range, the minimum distance between the supporting surface of the cooking appliance on the range and the lowest part of the range hood should be at least 24”(610mm)(in USA)/25 5/8”(650mm)(in Canada). If the installation instructions for the gas range specify a larger installation distance, this should be considered. The installation height of the range hood is the recommended value, and the cupboard and the range hood shown in the figure is for reference only. When the installation height of this product (i.e. the distance between the supporting surface of the cooking appliance on the range and the lowest part of the range hood) is lower than 24”(610mm)(in USA)/25 5/8”(650mm)(in Canada), all parts below 24”(610mm)(in USA)/25 5/8”(650mm)(in Canada) are non-flammable parts of the range hood or parts working under safe and ultra-low voltage, and the deformation of these parts will not affect the protection against the touch of live parts.

The kitchen hood shall be installed at the recommended installation height for better fume absorption. The fume absorption performance will be affected to certain extent if the actual installation height is larger than the recommended installation height. If relevant laws in the region stipulate the installation height of range hood, it is recommended to abide by relevant laws.

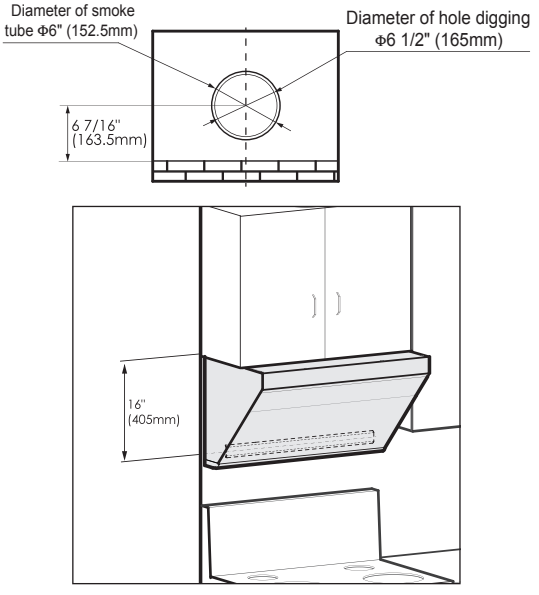
The range hood can be installed in three ways, either with or without the upper cabinet.

Caution:

1. One of the wood screws(#10×2 9/16"(ST5×65mm)) for duct bracket must be fastened to the wooden beam.
2. If it is necessary to drill the duct outlet at the back wall, the distance from the top plane of the range hood to the center of the hole should be at least 8" (203mm).

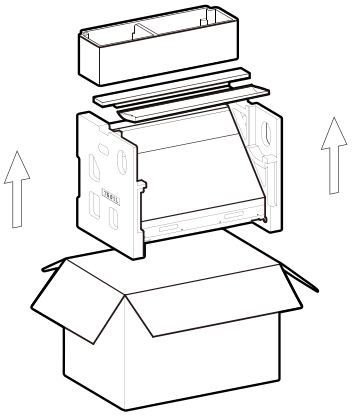
Warning: Excessively low installation height can cause overheating of the glass panel, increasing the possibility of breaking.

Installation of the Fotile Range Hood with an Upper Cabinet:

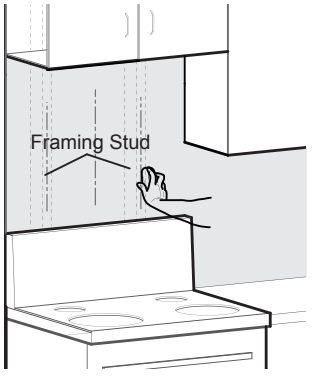


Warning: Do wear qualified protective gloves.

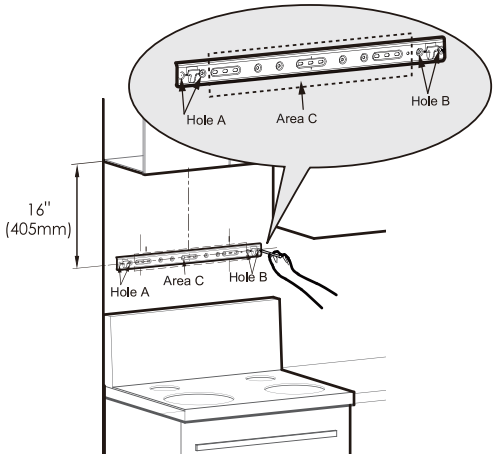
1. Unpack the appliance and check the List of Accessories.



2. Locate the wooden beam and mark the location with a pencil.



3. Locate the duct bracket. Determine the central point and mark the centerline on the wall where the hood will be installed. Also, mark the point where the central line and the lowest point on the bottom board of the top cabinet meet. This is the location, in which to secure the bracket. Mark screw hole locations on the wall. The distance between the lowest point on bottom board of the top cabinet and the center of the bracket should be 16" (405mm).

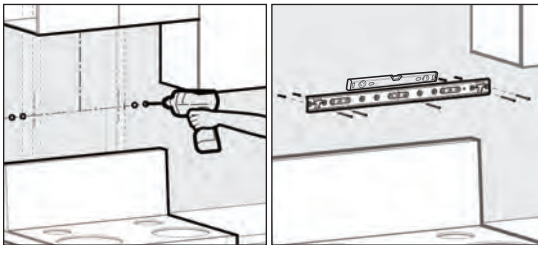


Caution: One of the wood screws(#10×2 9/16"(ST5×65mm)) for main engine must be fastened to the beam.Screws must be fixed at Hole A and B in the drawing; also wood screws(#10×2 9/16"(ST5×65mm)) must be fixed at bracket bores with corresponding wooden stakes in Area C.

4.Fixing hooks:

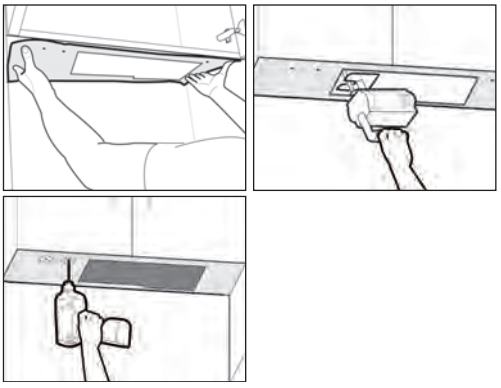
1) Punch marks are on tiles (marble): Punch holes (φ3/8"(φ8mm)) with an electric drill at the marks, and embed expansion tube for tiles(φ1/4"×1 5/16"(φ5.3×32mm)); fix hook with hook screws(#8×1 7/16"(ST4.2×36mm)), and keep the hook level with a level ruler.

2) Punch marks are on plasterboards: Screw the expansion tube for plasterboards(φ3/16"×1 5/8"(φ4×40mm)) into walls with screwdrivers at the marks; fix hooks with hook screws(#8×1 7/16"(ST4.2×36mm)), and keep the hook horizontal with a level ruler.



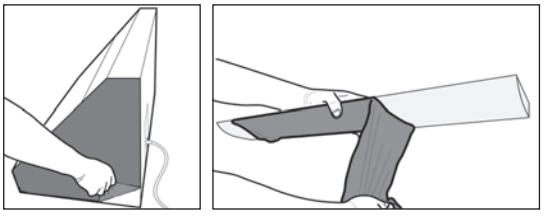
5 .Place the hole-drilling template with the side of the hole-drilling dimension drawing facing down on the bottom of the upper cabinet, and then drill the holes as indicated on the hole-

drilling template.

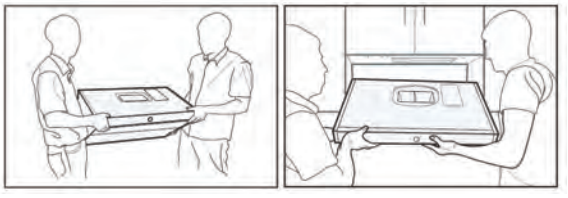


Caution: Wear safety goggles when drilling.
In case of batten at the wall facing the bottom plate, the rear wall side of the paper template shall be cut as per the thickness of the batten.
If it is necessary to fix the hook on the tile, the “Rear Wall” side of the hole-drilling template should be attached to the bottom of the upper cabinet, using the tile surface as a reference.

6. Remove the protective film of the stainless steel surface and Grease Cup at both sides of the range hood.

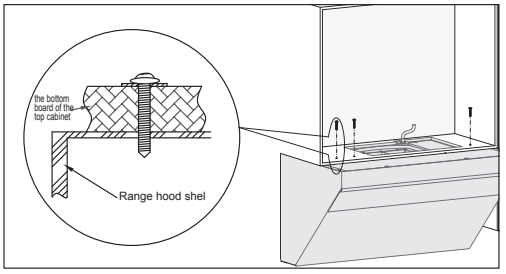


7. Lift and position the hood onto the brackets at the bottom of the backside while keeping an angle between the wall and the hood, and then push the hood against the wall tightly.

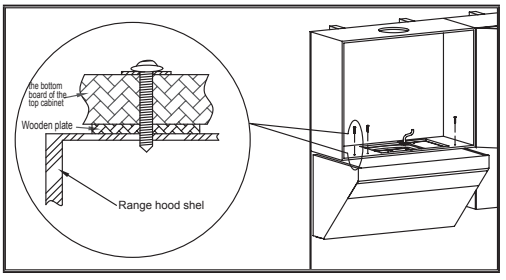


Caution: Two installers are required to ensure safe installation.

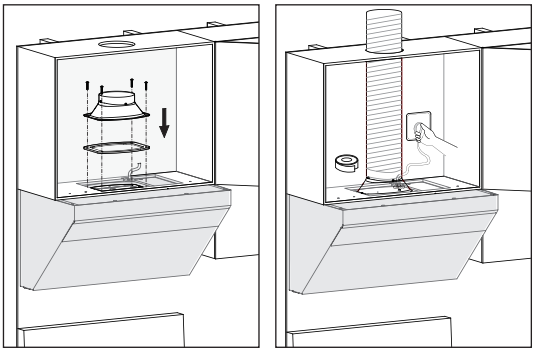
8. Use three sets of screws (#10×2 13/16"(M5×70mm)) for upper cabinet boards and supporting gaskets (φ1 5/16"(φ32mm)) to fix the main body, and secure at least two screws before releasing.



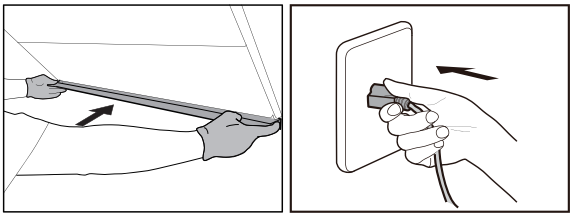
If there is a big gap between the bottom board of the top cabinet and the top of the range hood, please add wood pads based on the gap size near the three #10×2 13/16"(M5×70mm) screws to avoid range hood shell deformation caused by the tightening of screws, which will affect the use of the range hood.



9. Place the seal (notch downward) at the air outlet of the machine and fix the outlet housing with 4 outlet-housing bolts of #8×3/4"(M4×18mm). Then, secure the duct to the duct cover and seal the connection with aluminum tape.



10. Make sure the hood is leveled. Install the Grease Cup, and plug in the appliance for a test run.

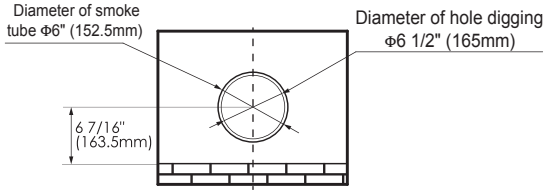


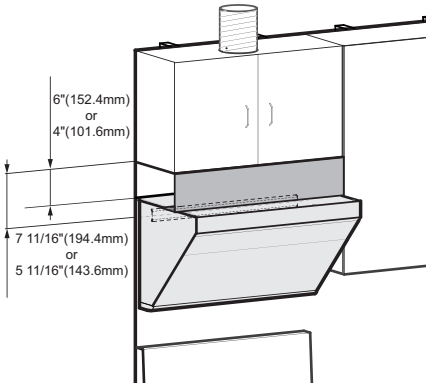
Warning: Please wear the qualified protective gloves in operation.

Caution: Please run the machine and test if the smoke pipe leaks air after it is sealed with aluminum foil tape. The smoke pipe should be able to be straightened as much as possible.

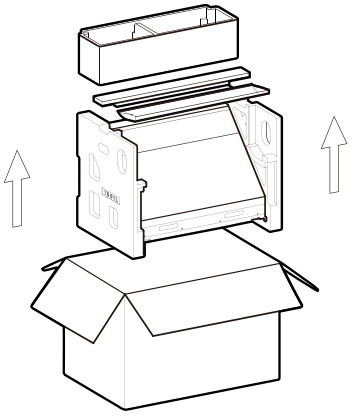
Installation Instructions for the Decorative Plate with Upper Cabinet :

Caution: Please confirm the height of the top cabinet. If the upper cabinet is over 32 1/2" es (825mm) high, 6"(152.4mm) or 4"(101.6mm) decorative plate is preferred.

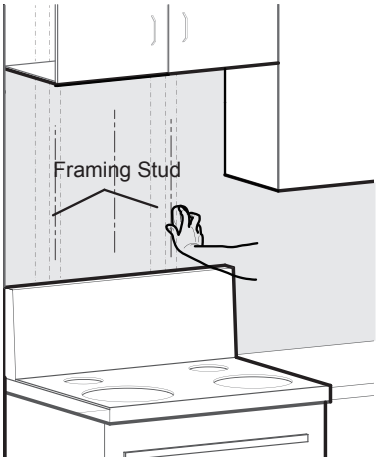




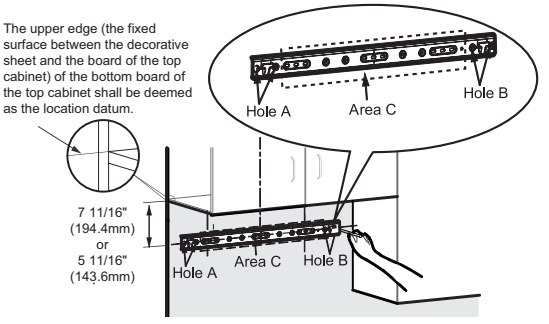
1.Unpack the appliance and check the List of Accessories.



2. Locate the wooden beam and mark the location with a pencil.



3. Locate the duct bracket. Determine the central point and mark the centerline on the wall where the hood will be installed. Also, mark the point where the central line and the top cabinet meet. This is the location, in which to secure the bracket. Mark screw hole locations on the wall. The upper edge (the fixed surface between the decorative sheet and the board of the top cabinet) of the bottom board of the top cabinet shall be deemed as the location datum. And the distance between the upper edge and the center of the bracket shall be 7 11/16"(194.4mm)for 6"(152.4mm) decorative sheet and 5 11/16"(143.6mm) for 4"(101.6mm) decorative sheet.

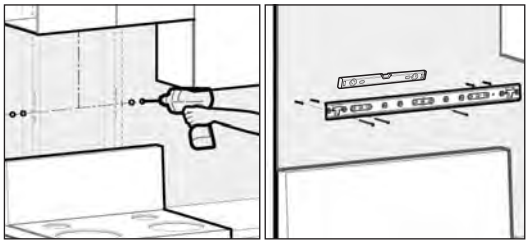


Caution: One of the wood screws(#10×2 9/16"(ST5×65mm)) for main engine must be fastened to the beam.Screws must be fixed at Hole A and B in the drawing; also wood screws(#10×2 9/16"(ST5×65mm)) must be fixed at bracket bores with corresponding wooden stakes in Area C.

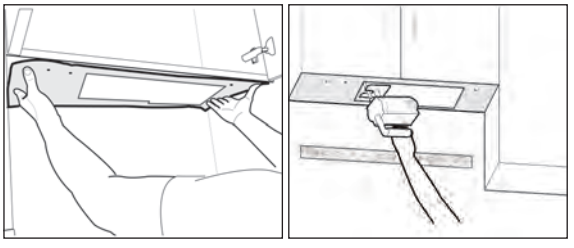
4.Fixing hooks:

1) Punch marks are on tiles (marble): Punch holes (φ3/8"(φ8mm)) with an electric drill at the marks, and embed expansion tube for tiles(φ1/4"×1 5/16"(φ5.3×32mm)); fix hook with hook screws(#8×1 7/16"(ST4.2×36mm)), and keep the hook level with a level ruler.

2) Punch marks are on plasterboards: Screw the expansion tube for plasterboards(φ3/16"×1 5/8"(φ4×40mm)) into walls with screwdrivers at the marks; fix hooks with hook screws(#8×1 7/16"(ST4.2×36mm)), and keep the hook horizontal with a level ruler.



5. Place the hole-drilling template with the side of the hole-drilling dimension drawing facing down on the bottom of the upper cabinet, and then drill the holes as indicated on the hole-drilling template.

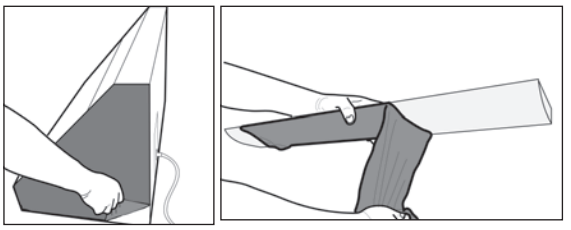


Caution: Wear safety goggles when drilling.

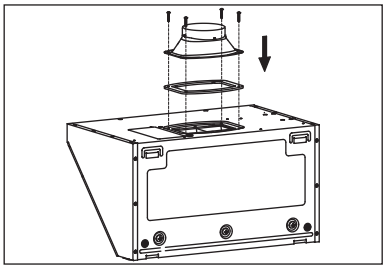
In case of batten at the wall facing the bottom plate, the rear wall side of the paper template shall be cut as per the thickness of the batten.

If it is necessary to fix the hook on the tile, the “Rear Wall” side of the hole-drilling template should be attached to the bottom of the upper cabinet, using the tile surface as a reference.

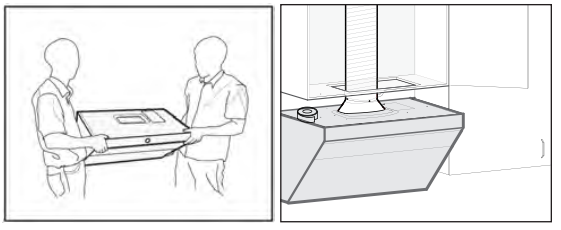
6. Remove the protective film of the stainless steel surface and Grease Cup at both sides of the range hood.



7. Place the seal (notch downward) at the air outlet of the machine and fix the outlet housing with 4 outlet-housing bolts of #8×3/4"(M4×18mm).



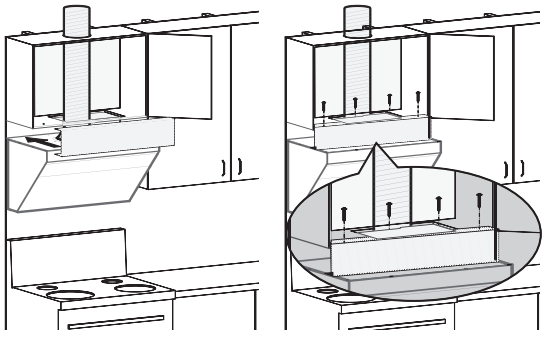
8. Lift and position the hood onto the brackets at the top of the backside while keeping an angle between the wall and the hood, and then push the hood against the wall tightly. Secure the duct to the duct cover and seal the connection with aluminum tape.



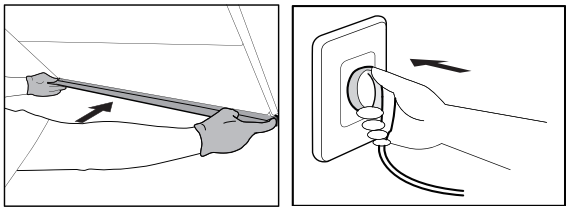
Caution: Two installers are required to ensure safe installation.

9. Install the decorative plate.

Fix the decorative panel in place with 4 #6 × 1 7/16" (ST3.5×35mm) wood screws and fix the decorative panel on the upper cabinet plate (the wood screws are provided in the accessory bag in the packing box of the decorative panel).



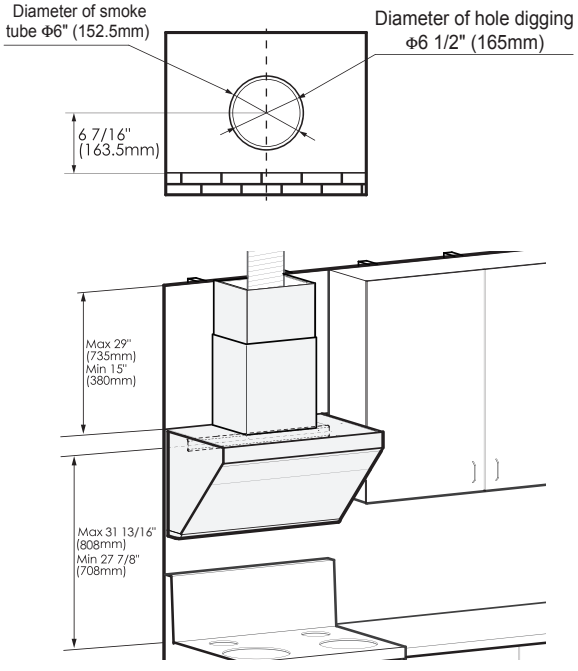
10. Make sure the hood is leveled. Install the Grease Cup, and plug the appliance for a test run.



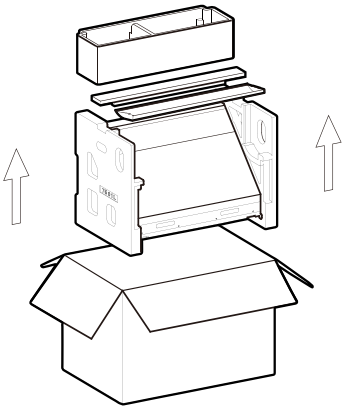
Warning: Please wear the qualified protective gloves in operation.

Caution: Please run the machine and test if the smoke pipe leaks air after it is sealed with aluminum foil tape. The smoke pipe should be able to be straightened as much as possible.

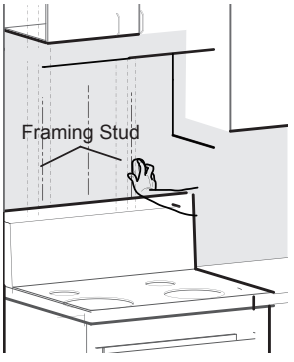
Installation Instructions for the Decorative Cover Without Upper Cabinet



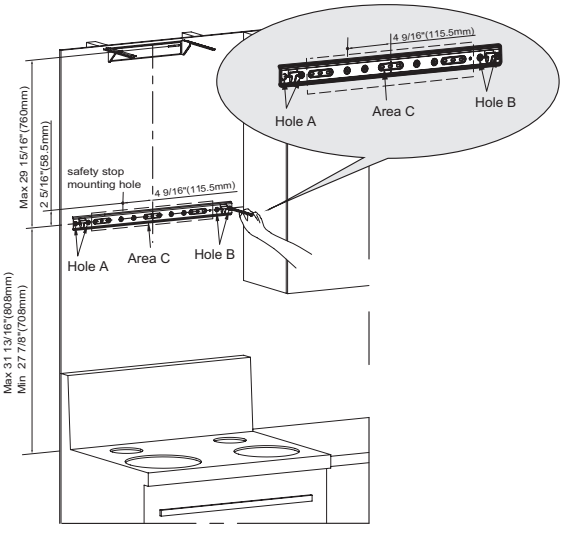
1. Unpack the appliance and check the List of Accessories.



2. Locate the wooden beam and mark the location with a pencil.



3. Locate the duct bracket, safety buffer baffle and decorative cover bracket:



Caution: one of the wood screws(#10×2 9/16"(ST5×65mm)) for main engine must be fastened to the beam.Screws must be fixed

at hole A and B in the drawing; also wood screws(#10×2 9/16"(ST5×65mm)) must be fixed at bracket bores with corresponding wooden stakes in area C.

Firstly determine the installation central point of the range hood according to the central point of the cooker, determine the bracket installation location based on cooker table and mark the place for drilling. The cooker table is about 27 7/8" (708 mm) to 31 13/16"(808mm) away from the central point of bracket;

The location to install the safety buffer baffle should be 4 9/16" (115.5 mm) to the left of the duct bracket and 2 5/16" (58.5 mm) straight up.

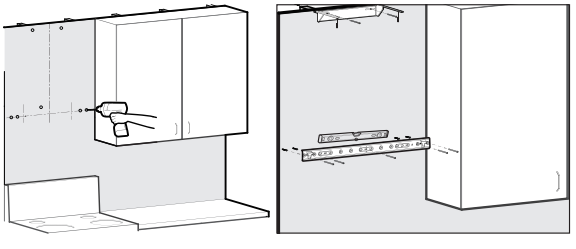
The location to install the decorative cover bracket should generally be 29 15/16 " (760 mm) above the central point of the duct bracket. If the distance between the ceiling and duct bracket equals to or is less than the value, secure the decorative cover bracket on the wall right under the ceiling. If the distance is more than the value, taller decorative covers (27 9/16" (700 mm) and 35 7/16" (900 mm) in height respectively) need to be bought separately.

Embed the expansion tube in the punch marks:

1) Punch marks are on tiles (marble): Punch holes (φ3/8"(φ8mm)) with an electric drill at the marks, and embed expansion tube for tiles(φ1/4"×1 5/16"(φ5.3×32mm)).

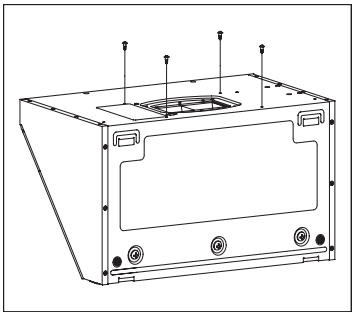
2) Punch marks are on plasterboards: Screw the expansion tube for plasterboards(φ3/16"×1 5/8"(φ4×40mm)) into walls with screwdrivers at the marks.

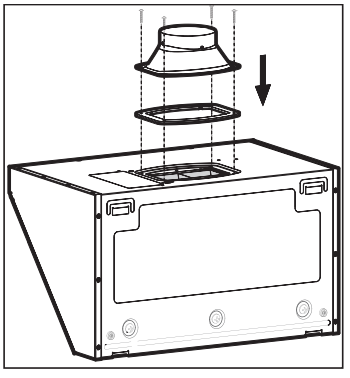
4. Secure the duct bracket and decorative cover bracket to the wall with corresponding screws and tighten the screws. Make sure the bracket is leveled.



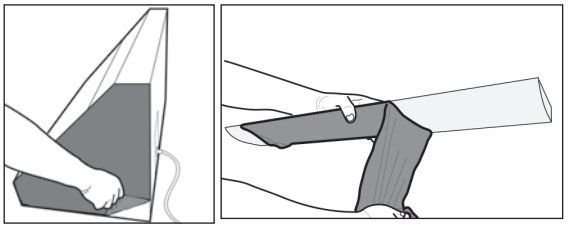
Caution: One of the wood screws(#10×2 9/16"(ST5×65mm)) for duct bracket must be fastened to the wooden beam.

5. Place the seal (notch downward) at the air outlet of the machine and fix the outlet housing with 4 outlet-housing bolts of #8×3/4"(M4×18mm). Fix four outer cover bolts of #8×7/16" (M4×10mm) at the corresponding positions (The cover screws is provided in the accessory bag in the packing box of the decorative cover assembly.).

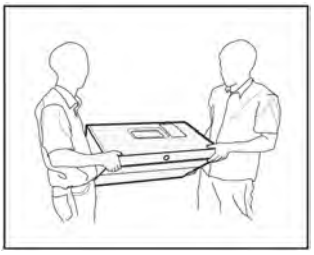


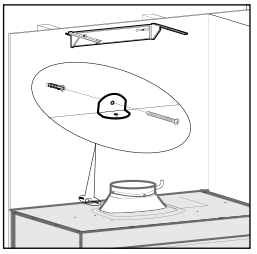


6. Remove the protective film of the stainless steel surface and Grease Cup at both sides of the range hood.



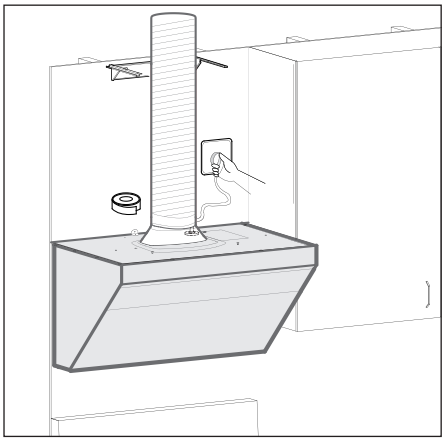
7. Lift and position the hood onto the mounting screws. Make sure the hood is stable and leveled by using a spirit level. Install the safety buffer baffle above the hood(The safety block is provided in the accessory bag in the packing box of the decorative cover assembly.).





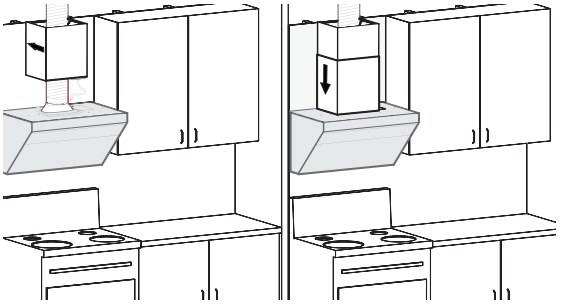
Caution: Two installers are required to ensure safe installation. Please install the safety stop as required. The main function of the safety stop is to prevent the range hood from being lifted up accidentally, which will cause it to unhook and potentially fall.

8. Secure the duct to the duct cover and seal the connection with aluminum tape.
Make sure the hood is leveled. Install the Grease Cup, and plug the appliance for a test run.

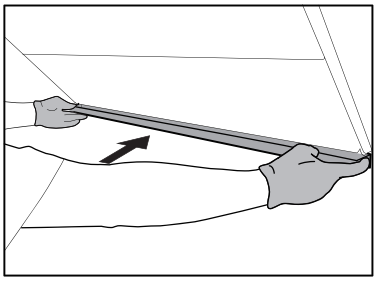


Caution: Please run the machine and test if the smoke pipe leaks air after it is sealed with aluminum foil tape. The smoke pipe should be able to be straightened as much as possible.

9. First, tear off the protective film on the decorative cover and fan cover, and put the decorative cover into the fan cover. Then take up the decorative cover and fan cover, hang the decorative cover on the decorative cover hook, lower the fan cover slowly, and push the decorative cover and fan cover inward until the fan cover is fastened to the corresponding cover screws.



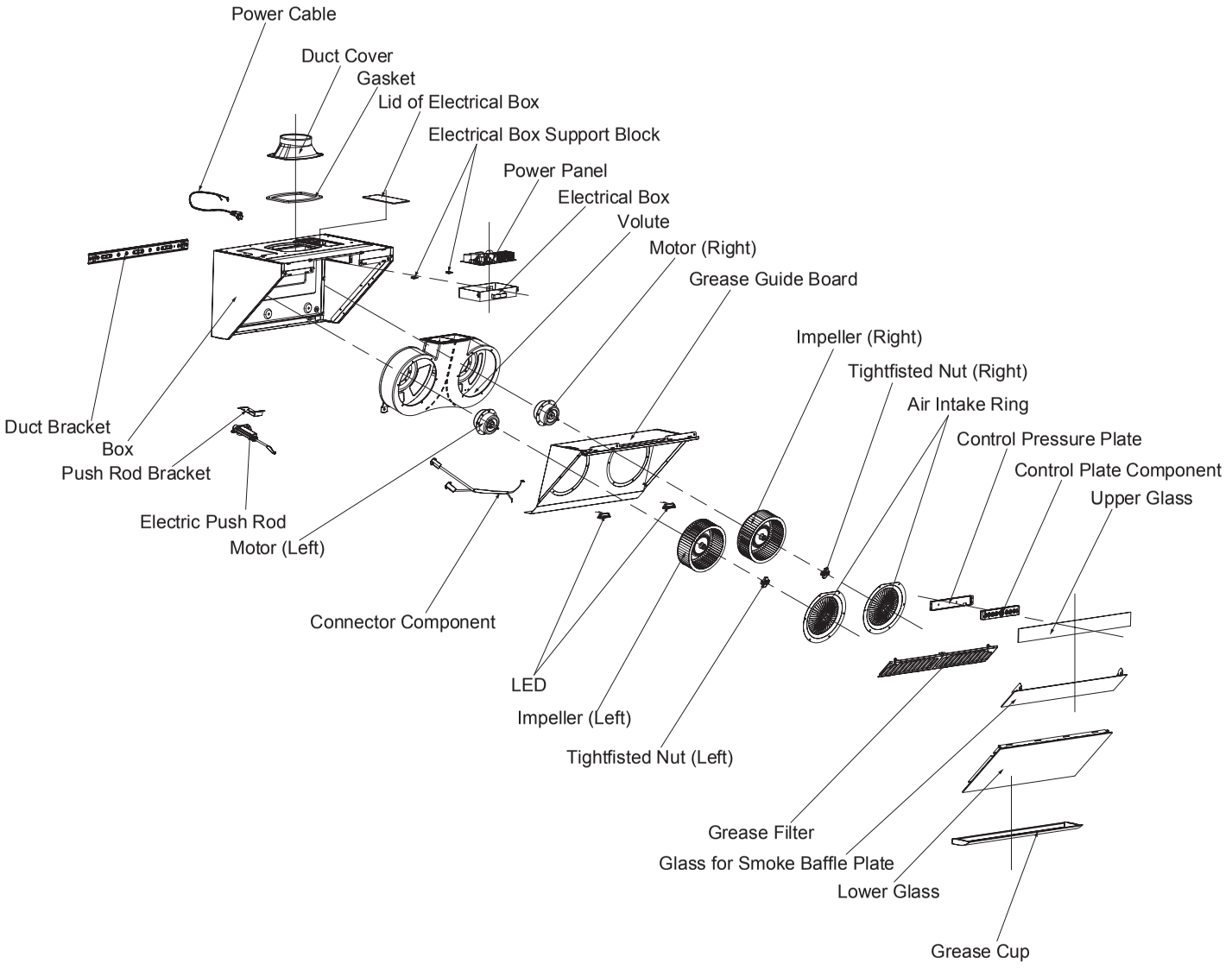
10. Install the Grease Cup.



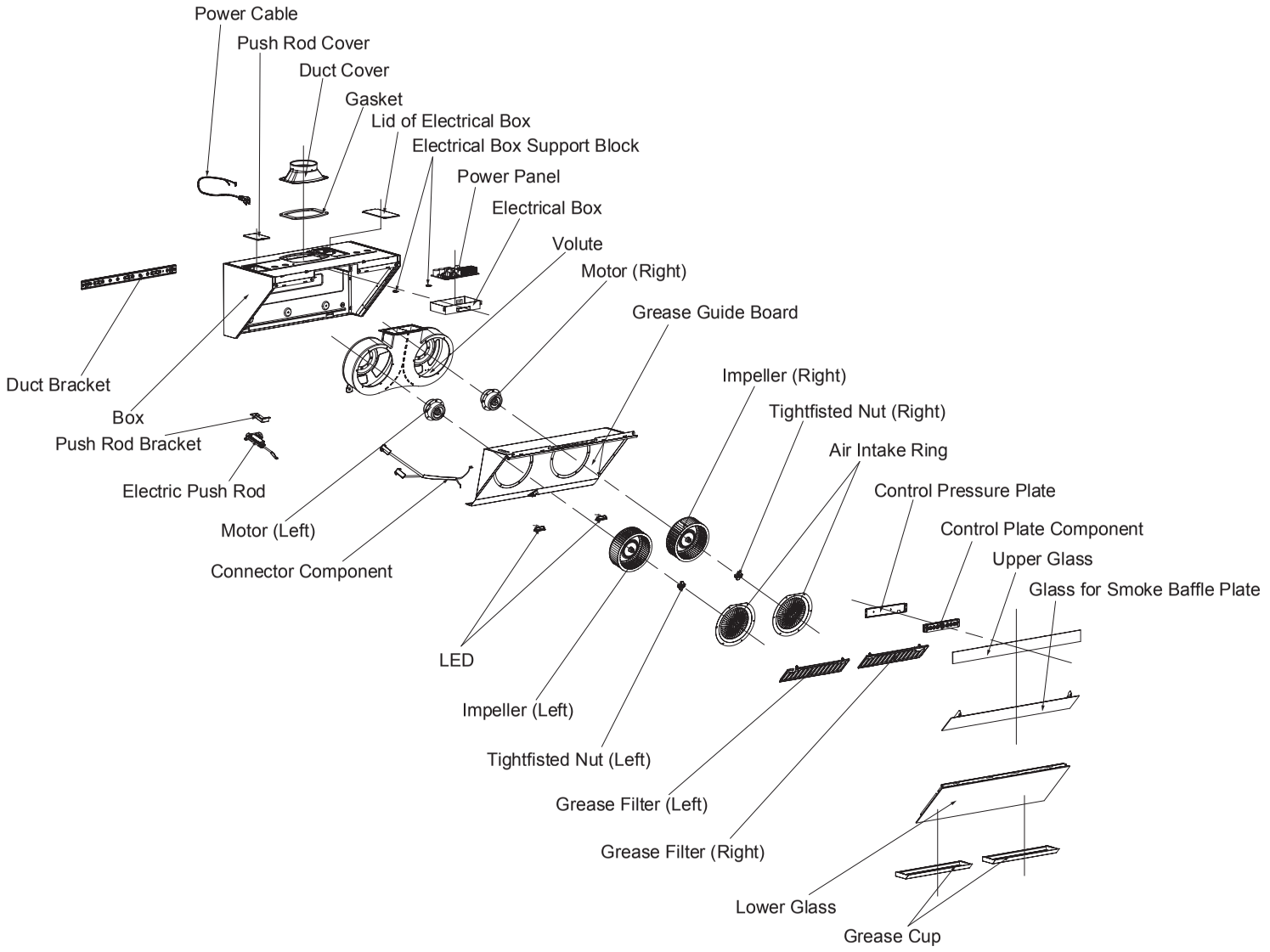
Warning: Please wear the qualified protective gloves in operation.

6.6 Test Run After Installation:

1. Lightly press the POWER button. Next, lightly press the LIGHTING button. At this time, the smoke baffle plate and lights should work normally.
2. Lightly press the fan buttons to check the motor. If any of the following malfunctions occurs, unplug the hood immediately and re-check the installation process. (If the malfunction continues, contact our authorized service center as soon as possible.)
(1) The hood vibrates violently.
(2) The impeller does not work.
(3) The impeller grates while rotating.
(4) The motor makes strange sounds.
3. Lightly press the POWER button again to turn off the fan and close the smoke baffle plate.


Power Cable
Duct Cover
Gasket
Lid of Electrical Box
Electrical Box Support Block
Power Panel
Electrical Box
Volute
Motor (Right)
Grease Guide Board
Impeller (Right)
Tightfisted Nut (Right)
Air Intake Ring
Control Pressure Plate
Control Plate Component
Upper Glass
Duct Bracket
Box
Push Rod Bracket
Electric Push Rod
Motor (Left)
Connector Component
LED
Impeller (Left)
Tightfisted Nut (Left)
Grease Filter
Glass for Smoke Baffle Plate
Lower Glass
Grease Cup

JQG9006/JQG9006-W/JQG9007-Y



FOTILE 方太

吸油烟机

使用安装说明书 | JQG7505/JQG7505-W/JQG7507-Y/JQG7507/
JQG7507-W/JQG9006/JQG9006-W/JQG9007-Y

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请保留此产品说明书，以供今后使用或后续用户使用。

方太美国分公司

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* 服务邮箱：serviceusa@fotile.com

FOTILE YouTube

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* 服务邮箱：service@fotileca.com

加拿大微信公众号

加拿大微信客服

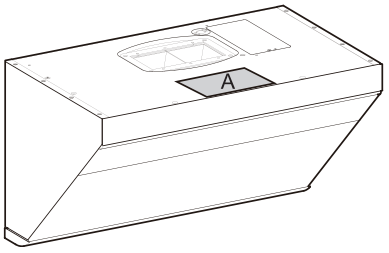
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请您在使用前务必认真阅读说明书，并遵从说明书要求进行使用。本说明书的操作说明对于维持产品的良好工作状况十分重要，若因使用不当造成产品故障，您将失去免费保修的权利，任何直接或间接的免费保修申请将不被本公司各地授权的服务中心所接受。同时我们建议您在质量保证期内及保证期后，如有需要维修时请与方太公司当地授权的服务中心联系，这对您和我们都是非常重要的。

我们的授权的服务中心将为您提供方太公司专业的零部件及技术支持，使您的产品得到优质快捷的维修保障，同时让您得到最轻松细心的服务。

如果您需要服务，您将需要提供产品铭牌上的产品型号和序列号。铭牌位置请参考以下图示A说明（以下配图为基础型号（JQG7505）图，衍生型号请参照基础型号图）。



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注意——表示如不遵守指导说明则可能出现轻微人身伤害或产品损坏。

警告——标明如不遵守预防措施则可能导致严重人身伤害或死亡等危险。

安全信息

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重要提示：

- 本产品仅用于家庭室内使用，不可用于室外。仅按照制造商的方式使用本产品，若您在室外或特殊场合使用本产品，方太将不承担任何责任。如果您有任何问题，请联系方太授权的服务中心。
- 使用此新产品之前请开封检查此产品是否受损，如果发现此产品有明显的损坏，请勿安装使用，请您立即联系方太授权的服务中心。
- 请保持此油烟机远离石膏板粉末、建筑尘埃等物质。
- 请仅以本说明书指定的方式使用。请不要在无人看管情况下运行此产品。如有疑问，请联系方太授权的服务中心。
- 作为使用者，您对家中的油烟机负有清洁保养和正确使用的责任。
- 根据实际条件清理金属油网。
- 油烟机电机有热过载功能，此功能在电机过热时会自动关闭电机，当电机冷却下来后会重新启动，如果电机不断关闭、重启，请联系方太授权的服务中心。
- 油烟机若长期不用，请拔下电源插头。
- 请确保此产品正确的安装和维修。此产品必须符合所有适用的规范和标准，包括防火建筑的规范和标准，由合格技师进行正确安装和接地。安装人员负责确保此产品在其安装位置正常工作。
- 当烟机处于排气模式时，请确保烟机安装止逆阀。
- 仅用于一般排气使用。请不要使用此油烟机排放有害或爆炸性材料和气体。
- 产品自身不可燃。
- 为降低火灾危险，所有排烟管、烟道和设备应是不可燃的，请仅使用金属管道。绝不用可燃塑料或纸张覆盖油烟机。
- 保修服务须由方太公司认可的服务机构或人员执行。如私自拆机维修，产品将不享受保修。
- 请阅读油烟机上的规格标签，以便了解更多信息和要求。
- 如用户房屋密封，安装有大功率烟机，建议安装补充空气装置。方太油烟机的配置，建议密封性高的新房用户安装补充空气装置。如所属州或地区有相关法律规定要求，建议遵守相关法律规定要求安装相应补充空气装置。
- 本产品仅限于美国和加拿大使用。

注意：

- 若当地适用的法规包含更为严格的安装和认证要求，上述要求优先于此文档中相应的要求，并且安装人员同意遵守这些要求。
- 油烟机使用环境的温度不能超过104 ℉（40℃）。
- 请不要在此产品上放置任何物品，产品上放置的东西可能跌落或倾倒。例如把调料瓶放置在油烟机顶部，倾倒后可能造成液体流入产品内部，导致带电部件损坏，造成不必要风险。若因此造成的产品损坏，本公司不承担免费保修责任。
- 请及时清理油杯中的废油，防止溢出。油杯中所收集的废油请勿食用！请不要在油杯中放置易燃物，如保鲜膜、厨房纸等。
- 当在墙上或天花板上开凿或钻孔时，请注意不要损坏电线、水管、燃气管道以及其他隐藏的设备。
- 请遵照加热设备厂商的指导方针和安全标准，如美国消防协会，美国采暖、制冷和空调工程师协会和地方法规指定当局发布的指导方针和安全标准。同时要遵照消防等管理部门颁布的安全标准。当燃气灶在空烧时，会产生大量热量，安装在其上方的油烟机可能会受损或着火，请仅在有锅具时操作燃气灶。
- 为避免任何可能对产品的损害，请确保实际电压和频率与本说明书中阐明的一致。
- 请确保使用我司提供的标准配件，以防油烟机意外跌落；墙上开的洞应精准符合膨胀管的尺寸，否则，油烟机可能松动跌落。
- 本公司产品上使用了钢化玻璃，玻璃的钢化机理决定这种玻璃存在极小概率的自爆。一旦发生非使用不当的自爆，我公司承诺免费更换该

配件。钢化玻璃在以下情况，发生破裂的几率可能会大大提高，请避免发生：例如用炊具或其他硬物敲击玻璃，特别是敲击玻璃四个角部；打开油烟机周围橱柜门时撞击到玻璃；玻璃处于过冷和过热、冷热交替严重的环境等情况。

- 擅自改装此产品会产生风险。
- 本设备已经过测试，符合 FCC 规则第 15 部分规定的 B 类数字设备限制。此类限制的目的是，为预防住宅装置中的有害干扰提供合理保护。本设备可产生、使用并辐射射频能量，如不按照说明进行安装和使用，可能会对无线电通信造成有害干扰。然而，无法保证在特定安装中不发生干扰。如果本设备对无线电或电视接收造成了有害干扰（可通过关闭并打开设备来判定），建议用户尝试采取以下一种或多种措施，来纠正这种干扰：

1. 重新定向或重新定位接收天线。
2. 拉大设备和接收器之间的距离。
3. 将设备连接到与接收器所连接电路不同的电路上的插座。
4. 咨询经销商或经验丰富的无线电 / 电视技术人员寻求帮助。

本设备符合加拿大工业部免许可 RSS 标准。

操作需要符合以下两个条件：

1. 本设备不会发射干扰信号。
2. 本设备可以承受任何的干扰信号，包括可能导致设备意外启动的干扰信号。

警告：

- 触电危险

  有缺陷的产品可能引起电击，绝不启动有缺陷的产品。如发现问题请将此产品从电源上拔下或切断总电源，并请联系方太授权的服务中心。

  - 此产品应使用专用电源插座，并且专用电源插座应有可靠接地，因为电源线中途连接、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。请确保由专业电工在严格按照所在国家和地方的电力法规进行操作，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。
  - 禁止使用 125V 以上的交流电，以免引起危险。
  - 禁止将此产品安装在浴室或湿度高的场所，这样容易造成触电。
  - 如果电源线损坏，请联系授权服务提供商或合格技术人员进行更换。
  - 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。
  - 严禁电机、开关、接插件等电器部件沾水，禁止用水冲洗油烟机。油烟机被水淋湿后，请不要使用，如果使用会导致漏电、触电。
  - 禁止私自改动产品内部布线，否则有可能发生异常动作导致人体受伤。不当修理可能发生触电、火灾等危险。
  - 在清洗产品、提供安装或维修服务之前，必须切断电源，以免触电。
  - 请不要使用任何可能导致电击的高压清洁剂或蒸汽清洗器。
  - 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。

- 接地说明
  - 此产品必须接地。如果发生短路，接地可以降低电击的危险。此产品配有接地插头的电源线。插头必须插在合理安装并接地的电源插座上。
  - 不合理接地会导致电击危险。
  - 如并未完全理解接地说明或者对产品是否已合理接地存在疑虑，请咨询合格电工。
  - 请不要使用延长线。如果电源线过短，请合格电工在产品附近安装电源插座。

- 火灾危险
  - 为降低火灾危险并合理排气，请总是外排。请不要将废气排到墙体、天花板、阁楼、窄小空间或车库中。
  - 如果不按本说明书规定的方法清洗，油烟机有起火的危险。
  - 热油和油脂会快速点燃，绝不让热油或油脂处于无人看管状态。
  - 油网中油脂沉淀物可能着火，请定期清洗油网。
  - 请勿在无油网的情况下操作此产品。
  - 油网中的油脂沉淀物可能着火，绝不在此产品附近使用明火。请不要在使用固体燃料（比如木头或煤）的加热设备附近安装此产品。禁止有飘飞的火花。
  - 请避免在烟机下方使用会产生火焰的食品。
  - 为降低灶台油火风险：

    1. 绝不使灶台表面的器具在无人看管下高档位运行。溢锅造成冒烟和可能起火的油脂外溢，请在低档或中档设置下缓慢加热油脂。

2. 烹饪时请总是开启烟机。
3. 请清洁油烟机，叶轮、滤网上或在排烟管道里不应积油。
4. 请使用合适尺寸的锅具。请总是使用与灶台表面的器具尺寸吻合的炊具。

■ 为降低灶烤一体机上方油火对人身伤害的危险，请遵守以下说明：

1. 用合身的锅盖、烤板或金属托盘扑灭火焰，然后关闭灶具。注意谨防烫伤。如果火焰未立即熄灭，请疏散并报火警。
2. 油锅着火时，请立即关闭油烟机（油烟机的运行会助燃火势）。立即采用有效的灭火措施，如用金属封盖盖住明火、关闭燃气总阀、使易燃物远离明火等。
3. 绝不拿起着火的锅具，您可能被烫伤。
4. 请勿用水，包括湿抹布或毛巾灭火，这样会导致猛烈的蒸汽喷发。

■ 仅在以下条件使用灭火器：

1. 当您上过基础的灭火器课程，并且已经知道如何操作；
2. 当火较小并且控制在火源处；
3. 当您已打火警电话；
4. 当您背向出口时可救火。

● 人身伤害危险

■ 此产品不适用于（包括儿童在内）身体、感知或精神能力减弱或缺乏经验或知识的人群，除非在对其安全负责的人监督或指导如何安全使用此产品的情况下。孩童应受监管，确保其不玩弄此产品。

■ 油烟机可能有非常锋利的边，在进行安装、清洁或修理时，谨防被油烟机内金属板快口等划伤和擦伤。应佩戴合格的防护手套。

■ 操作中可触及部分会变得很烫。绝不触摸变烫的部分。保持儿童在安全距离以外。

■ 请勿触摸已经开启或刚关闭不久的灯，以免烫伤。

■ 油烟机叶轮运转时，禁止将手指或其他物品放入其中，以免造成伤害。

■ 此产品不应和外部钟表计时器或遥控器配合使用。

■ 不正确的维修很危险。仅合格的售后服务技师才可进行维修。

■ 出现异常现象时，请关闭产品电源，拔下电源插头或者切断总电源，马上与方太授权的服务中心联系。异常状态下连续运转易发生触电、火灾等危险。

■ 本产品可能会使您暴露于化学物质，加利福尼亚州已知该化学物质可致癌和出生缺陷或其他生殖危害。如需了解更多信息，请访问：www.P65Warnings.ca.gov

● 窒息危险：

■ 包装材料对儿童有危险。绝不允许儿童玩弄包装材料，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。

● 死亡危险：

■ 烟道倒灌有中毒危险。当此产品在排气模式下运行，同时依赖于房内空气的加热设备也在运行时，请总是确保屋内有充足空气保证充足燃烧和排气。请通过烟道（烟囱）排放废气，防止废气倒灌。

因使用不当或误操作造成的伤害厂商不负责任。

操作

警 告

1. 防过猛过重操作按键；
2. 防灶具空烧；
3. 防通电拆卸和违嘱拆卸；
4. 防油杯油满外溢；
5. 防非专业人员拆检；
6. 禁止炉火直接烘烤油烟机。

产品信息

型号	JQG7505/JQG7505-W/ JQG7507-Y/JQG7507/ JQG7507-W
产品尺寸 L*D*H	29 7/8 × 18 7/16 × 17 7/16 " (758 × 467 × 442 mm)
净重	64.6 lbs（29.3 Kg）
电压 / 频率	120V/60Hz
整机额定输入功率	210 W（包含灯功率 3W × 2 ）

型号	JQG9006/JQG9006-W/ JQG9007-Y
产品尺寸 L*D*H	35 7/8 × 18 7/16 × 17 7/16 " (910 × 467 × 442 mm)
净重	70.1 lbs (31.8kg)
电压 / 频率	120V/60Hz
整机额定输入功率	210 W (包含灯功率 3W × 2)

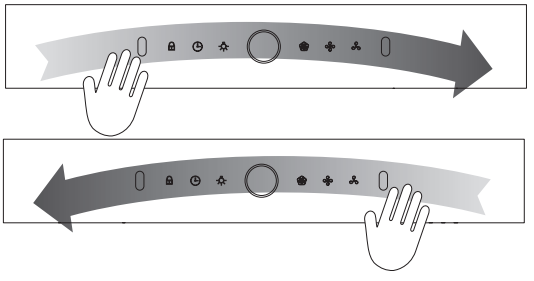
操作 (JQG7505/JQG7505-W/JQG9006/JQG9006-W)

1. 操作界面说明



2. 操作过程说明

(1) 手势功能：挥手快速经过两端感应窗口，隔烟屏自动开启，油烟机在强档运行，照明灯打开；再次挥手快速经过两端感应窗口，油烟机所有功能关闭，按键灯熄灭，隔烟屏自动闭合，油烟机处于关机状态。在关机状态下，同时按下照明键和中档键 5 秒，开启 / 关闭手势感应功能。



(2) 电源键：在关机时轻触一下，油烟机进入待机状态，电源键全亮，其他按键指示灯半亮；在工作状态下，轻触一下，所有功能关闭，按键灯熄灭，隔烟屏自动闭合，油烟机处于关机状态。

除锁屏键外，其余按键在电源键开启状态下才有效。

(3) 强档 / 超强档键：轻触一下，隔烟屏自动开启，风机启动，强档 / 超强档指示灯全亮，油烟机在强档运行；再轻触一下强档 / 超强档键，电机停止运转，强档 / 超强档指示灯恢复至半亮；长按 2s 强档 / 超强档键，强档 / 超强档指示灯全亮绿灯，油烟机在超强档运行，再次长按 2s 强档 / 超强档键，油烟机退回到强档运行，强档 / 超强档指示灯全亮；再轻触一下强档 / 超强档键，电机停止运转，强档 / 超强档指示灯恢复至半亮。

(4) 中档键：轻触一下，隔烟屏自动开启，风机启动，中档指示灯全亮，油烟机在中档运行；再轻触一下中档键，电机停止运转，中档指示灯恢复至半亮。

(5) 弱档键：轻触一下，隔烟屏自动开启，风机启动，弱档指示灯全亮，油烟机在弱档运行；再轻触一下弱档键，电机停止运转，弱档指示灯恢复至半亮。

(6) 照明键：轻触一下，隔烟屏自动开启，照明灯打开，照明指示灯全亮；再轻触一下，照明灯关闭，照明指示灯 恢复至半亮。

(7) 延时键：在油烟机电机工作时，轻触一下 ，延时键指示灯全亮，油烟机进入 2 分钟延时，2 分钟到后，所有功能关闭，隔烟屏自动闭合，油烟机关机。

在延时状态时，轻触延时键 1 次，则退出延时，延时键指示灯恢复至半亮，油烟机保持当前工作状态。

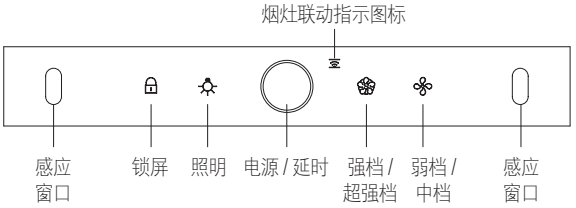
在延时状态时，轻触除延时按键外的任意键 1 次，则退出延时，延时键指示灯恢复至半亮，执行所轻触按键的功能。

当油烟机不工作时，延时键无效，如果按下会发出警报声。

(8) 锁屏键：在油烟机风机不运行时，长按锁屏键 2 秒钟，机器“滴”响一声后，锁屏键指示灯全亮闪烁，所有按键被锁住，触按无效；再长按锁屏键 2 秒钟，锁屏功能取消。在油烟机风机运行时，锁屏键无效，如果按下会发出报警声。

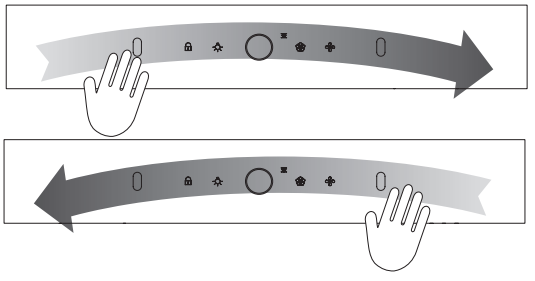
操作（JQG7507-Y/JQG7507/JQG7507-W/JQG9007-Y）

1. 操作界面说明



2. 操作过程说明

(1) 手势功能：挥手快速经过两端感应窗口，隔烟屏自动开启，油烟机在强档运行，照明灯打开；再次挥手快速经过两端感应窗口，若风机运转状态，油烟机进入延时状态，◯ 闪烁，风机弱档运行5分钟，然后进入关机状态；若无风机运转，油烟机进入关机状态。在关机状态下，同时按下 照明灯键和 弱档 / 中档键5秒，开启 / 关闭手势感应功能。



(2) ◯ 电源 / 延时键：关机状态轻触 ◯，油烟机进入待机状态，◯ 全亮，其他按键微亮。待机状态轻触 ◯，油烟机进入关机状态，所有按键熄灭；待机状态下，2分钟内无任何按键操作，则油烟机进入关机状态。工作状态下，若风机运转，轻触 ◯，进入延时状态，◯ 闪烁，风机弱档运行5分钟，然后进入关机状态；若无风机运转，轻触 ，直接进入关机状态。延时状态轻触 ◯，进入关机状态；延时状态下，轻触 ，保持延时，照明灯打开，轻触 或 ，退出延时，进入工作状态。

(3) 强档 / 超强档键：轻触 ，隔烟屏自动开启，风机启动， 全亮，油烟机在强档运行，再轻触 ，电机停止运转， 恢复微亮。长按2秒 ， 亮绿灯，油烟机以超强档运行，再轻触 ，风机停止运转， 恢复微亮。油烟机在超强档运行时，长按2秒 ，油烟机以强档运行， 全亮；

(4) 弱档 / 中档键：轻触 ，隔烟屏自动开启，风机启动， 半亮，油烟机在弱档运行，再轻触 ， 全亮，油烟机切换到中档运行，再轻触 ， 微亮，风机停止运转。

(5) 照明灯键：轻触 ，隔烟屏自动开启， 全亮，开启照明灯，再轻触 ， 微亮，照明灯关闭。

(6) 锁屏键：在关机或风机不运行状态下，长按2秒 ， 全亮闪烁，油烟机“嘀”一声，进入锁屏状态，所有按键、手势功能以及烟灶联动无效，再次长按2秒 解锁。风机运行状态， 无效，如果长按，油烟机“嘀”两声报警。

关于吸油烟机与灶具一体控制的说明

使用前提：
需同时购买具有烟灶联动功能的方太吸油烟机和灶具，就可以使用吸油烟机和灶具联动功能。

使用方法：

1. 对码连接（实现联动之前需要进行吸油烟机和燃气灶具的对码连接）

（1）吸油烟机和燃气灶具安装好并通电，同时确保灶具旋钮都处于关闭状态；

（2）轻触 ◯，启动吸油烟机，使其处于待机状态或工作状态，长按 照明灯键5秒，油烟机“嘀”一声，同时烟灶联动指示图标 闪烁，进入配对状态。在此状态下打开灶具旋钮，等待片刻，当油烟机“嘀”一声，同时 常亮，表示对码完成。

⚠ 注意：如果您的吸油烟机或灶具的电控板维修或更换，请重新对码，操作方法同上述。

2. 对码成功后，可以实现吸油烟机与燃气灶具的联动功能

当燃气灶具点火后，吸油烟机自动开启，风机强档运行，同时照明灯开启；

当燃气灶具关闭后，吸油烟机进入延时状态，风机运行在弱档，5分钟后自动关机。

3. 解除烟灶联动配对

(1) 使吸油烟机和灶具通电，并确保灶具旋钮都处于关闭状态；

(2) 轻触 ◯，启动吸油烟机，使其处于待机状态或工作状态，长按 照明灯键 5 秒，油烟机“嘀”一声，同时烟灶联动指示图标 闪烁，进入解除状态。在此状态下打开灶具旋钮，等待片刻，当油烟机“嘀 嘀”两声，同时熄灭，表示解除完成。

提示：

1. 待机状态下 2 分钟没有操作，油烟机会自动关机；
2. 建议蒸煮时开启吸油烟机，保持厨房空气清新，否则较多水蒸气经过感应窗口可能会触发手势功能。

清洁保养

重要提示：

- 清洁完油网后，请将油网重新安装归位。请勿在没有油网的情况下操作油烟机，可能会有安全隐患。
- 以下配图为基础型号（JQG7505）图，衍生型号请参照基础型号图。

注意：

- 腐蚀造成损坏危险。
- 烹饪时请总是打开油烟机，以防冷凝。冷凝可造成腐蚀损坏。
- 清洁不当会造成表面损坏，请仅沿不锈钢表面纹路进行清洁，请不要使用任何不锈钢清洁剂清洁控制装置。
- 强效或磨砂清洁剂会造成表面损坏。
- 请更换故障 LED 灯，以免其余灯过载。

警告：

- 如果不按此说明书规定的方法清洗，油烟机有起火的危险。
- 清洁时应防止电机、各控制键等电气部件进水。水气进入电路会造成损坏危险。
- 切勿使用汽油、酸性物质、苯、溶剂或任何其他化学药剂清洗油烟机。

电击危险：

- 渗透的水气可能导致电击。清洁、维修油烟机前，请拔下电源插头或者切断总电源，以免触电。
- 请不要使用任何可能造成电击的高压清洁机或蒸汽清洁装置。

火灾危险：

- 油网及油杯中油脂沉积物可能着火。
- 请不要在油杯中放置易燃物，如保鲜膜、厨房纸等。
- 不要让油过多聚集并定期清洁油杯及其他可能积聚积油的部件。

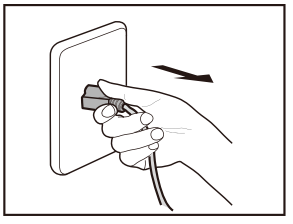
人身伤害危险：

- 在移动油烟机进行安装、清洁或者修理前，务必切断电源，以免触电。
- 油烟机可能有非常锋利的边，在进行安装、清洁或修理时，以防被油烟机内金属板快口等划伤和擦伤。应佩戴合格的防护手套。
- 当风机在使用时，禁止将手放入风机运转区域。
- 此产品在操作过程中会发热，尤其 LED 灯附近。请在清洁前等待产品冷却。请不要触摸运行中或刚结束运行的 LED 灯，可能有烫伤危险。
- 如需深度清洁油烟机，请联系方太授权的服务中心。
- 为了您更加舒适地使用此产品，请经常对油烟机表面进行清洁。
  1. 如果油烟机表面看上去有污点，使用中性清洁剂清洁污点，并避免清洁剂接触各控制键。把清洁剂滴至污点之处并短暂停留（清洁剂不要在机体上停留过长，那样将造成损害），使用柔软的抹布将污点擦去，用微湿的毛巾将清洁剂除去，然后再用柔软的干毛巾将机体擦干。
  2. 不要让污渍在油烟机表面停留时间过长。
  3. 如不注意将含盐的溶液、消毒剂、漂白粉以及其他清洁剂沾到不锈钢面板，应立即用微湿的毛巾擦拭，然后用干布擦干。

警告：请不要使用清洁球、刷子以及粗布等粗糙物进行清洁，以防止划伤机体表面。

清洗前准备：

1. 拔掉油烟机电源插头，或关闭插座电源；



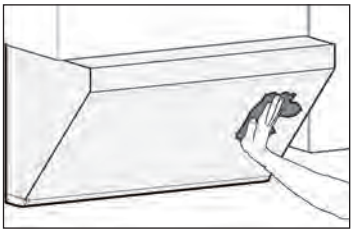
2. 把灶具上器具清理干净；
3. 请准备好中性洗涤剂和软布（软刷）；



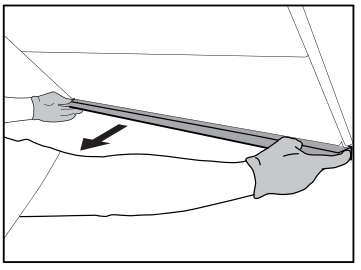


清洗清洁表面、油杯和油网（此操作可由用户自行操作）

1. 清洗油烟机表面

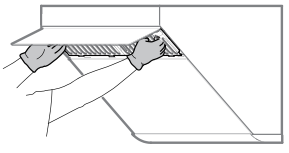


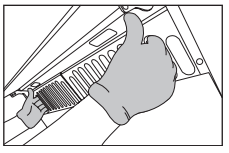
2. 水平取出油杯并清洗。

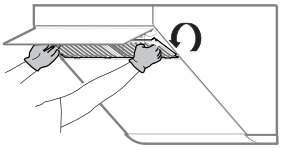


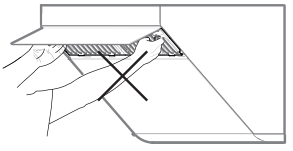
警告：为了您及家人的安全，请定期清洁油杯内积油和油杯外表面沉积物，否则会有引起火灾的危险。操作时请带防护手套操作。

3. 轻触电源键，再轻触灯键，打开隔烟屏。
4. 双手拉住左右两侧的油网孔，向外拉即可卸下油网。



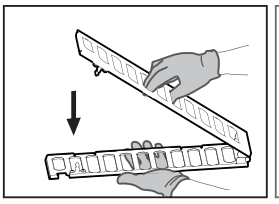


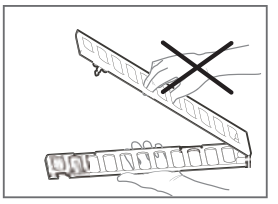




★建议：为了您与家人的健康，请定期清洗油网。油网可放进洗碗机里清洗。

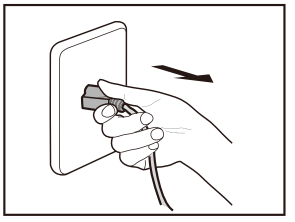
警告：请戴防护手套操作。



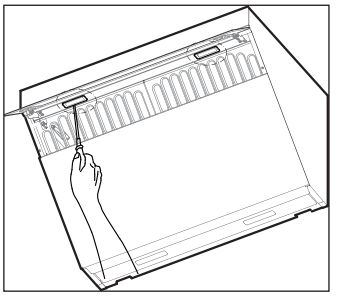


更换 LED 灯步骤：

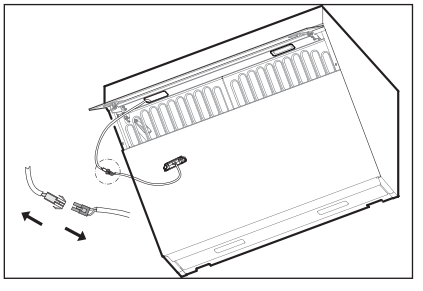
1. 轻触电源键，再轻触灯键，打开隔烟屏；
2. 拔掉油烟机电源插头，或关闭插座电源；



3. 用小型一字螺丝刀轻微插入灯边缘，下撬并取出灯组件；



4. 拆开灯连接线，更换整个 LED 灯。



所用灯为 LED 灯：灯功率为 3W，电压范围为 8.5~12V，灯尺寸为宽度 2 13/16”（70mm）/ 深度 7/8”（21mm）/ 高度 3/4”（19mm）。

电击危险：在更换 LED 灯前，请先拔下电源插头或者切断油烟机插座电源，以免触电。

常见问题解答

警告：电击危险

不正确维修很危险。仅由方太授权的服务中心或有资质的电工才可维修和更换受损电源线。如果产品有缺陷，请拨下电源插头或者切断油烟机插座电源，以免触电。请联系方太授权的服务中心。在更换 LED 灯前，请先拔下电源插头或者切断油烟机插座电源，以免触电。

如果您在使用中发现异常状况，请停止使用，请拔下电源插头或者切断油烟机插座电源，检查以下内容：

故障现象	可能原因
按开关，油烟机不工作，灯不亮	未接通电源
电机转动但灯不亮	LED 灯损坏

当上述故障排除后，油烟机仍不能正常工作，请与方太授权的服务中心联系维修。

售后服务

警告

- 如油烟机在使用中发生异常状况，请停止使用，拔下电源插头或者切断油烟机插座电源，请与方太授权的服务中心联系。
- 只有经过专业培训的、并获得油烟机维修资质的维修人员，才能对油烟机进行维修。
- 其他人员不得擅自维修油烟机，以免造成严重后果，而且产品将不享受保修。
- 下列项目不属于免费保修范围，将实行收费维修：

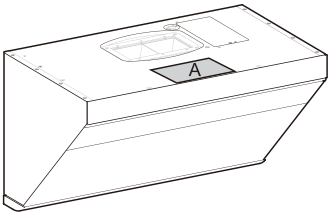
1. 用户搬运、安装、使用、维护、保管不当而损坏的。
2. 超出正常使用条件，强行使用本产品造成的故障和损伤（例如电压超出 132V 或低于 104V 而损坏的）。
3. 自行或非方太指定服务人员或服务机构安装和拆修的产品。
4. 购买凭证和保修卡信息与产品不符的。
5. 因不可抗拒力造成产品损坏的（如自然灾害、战争等）。
6. 不根据“使用说明书”的规定使用，造成产品故障或损伤的。

安装

一、安装须知

重要提示：

- 请在安装前阅读所有安装指导，保存此说明书以备当地巡检参考和日后参阅。
- 此产品安装必须遵守国家电力法，也要遵守各个州、市政和地方的法规。
- 请为此产品配备合适的断路器，并在安装时将产品可靠接地。
- 必须根据产品铭牌上提供的电压、频率和安培给产品配备合适的电压、频率和安培额定值。
- 此安装必须由方太授权的服务中心或其认可的安装人员完成。
- 安装油烟机前请记录下产品型号和序列号。产品型号和序列号请参考以下图示 A 说明。
- 以下配图为基础型号（JQG7505）图，衍生型号请参照基础型号图。



注意：

- 在安装以前，请仔细阅读所有的说明。特别请注意以下事项：

1. 如果您正在对您的厨房进行装修，请勿将油烟机暴露在外。因为建筑材料、灰尘、油漆、涂料以及它们所挥发的气体，会使油烟机表面产生腐蚀以及失去光泽。建议在厨房装修完毕后再安装油烟机。
2. 如果在安装油烟机前，需要移动燃气灶，则在移动燃气灶之前，请先关闭燃气总阀门。
3. 油烟机排出的废气不能排放到用于排出燃烧燃气或其他燃料的烟雾使用的热烟道中。
4. 因油烟机的尺寸较大和重量较重，建议两位安装人员安装。由于本油烟机的安装程序复杂，因此需要专业安装维修人员按照此说明书进行安装。
5. 产品固定后，插头应在可接触位置。
6. 安装时须尽量保证机身水平。
7. 安装完毕，请确认油烟机运转无异常现象。

警告：

- 为降低火灾、电击或人身伤害危险，请注意以下事项：

1. 油烟机的安装以及电路的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。正确安装是安装人员的责任。由于安装不当导致的产品故障不包括在方太保修范围内。
2. 为确保安全和安装顺利，请使用随机附件进行安装；安装膨胀管时，膨胀管与墙孔的配合一定要紧密，严禁钻孔过大，以免膨胀管松动，造成意外跌落！
3. 油烟机应使用专用电源插座，并且专用电源插座应有可靠接地。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。装电线前请切断电源，请确保采取合理措施避免意外电源接通。
4. 安装时不能接通电，应在主电源箱中关闭电源。如果电源线损坏，必须由制造厂商或其服务代理提供的单独特配电源线或套件进行替换。
5. 用户自行安装易发生触电、脱落、起火等危险。非专业人员请勿拆卸、安装及维修油烟机。

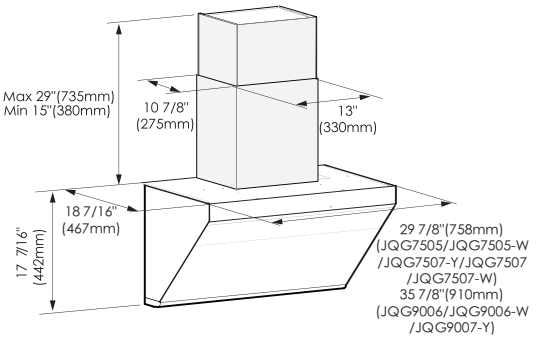
人身伤害危险：

- 在移动油烟机进行安装、清洁或者修理前，务必切断电源，以免触电。
- 油烟机可能有非常锋利的边，在进行安装、清洁或修理时，应佩戴合格的防护手套，以防被油烟机内金属板快口等划伤和擦伤。

安装前的警告：

- 为了不对油烟机造成损害，请确保不要让杂物等进入排风口。
- 直线、较短的出风管布置将使得油烟机的排烟更加顺畅。
- 尽量避免使用过长以及有较多弯道的出风管，使用这些管道将影响油烟机的排烟效果。
- 出风管与墙孔的连接处使用管道胶严格进行密封。必须确保出风管与出风罩连接牢固，并用铝箔胶带密封。
- 墙洞过小会影响排烟效果，在保证安全的前提下，建议扩孔至 6"(152.4mm) 或以上。
- 本产品上使用的都为公制尺寸螺钉，请不要随意使用不符合规格要求的螺钉。

二、产品尺寸



墙面安装

安装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 1 3/16"（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。

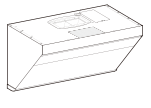
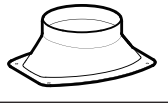
安装烟管

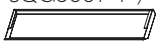
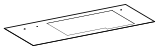
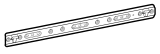
- 人身伤害危险：在油烟机进行安装、清洁或者修理前，务必切断电源，以免触电。油烟机可能有非常锋利的边，在进行安装、清洁或修理时，应佩戴合格的防护手套，以防被油烟机内金属板快口等划伤和擦伤。
- 当在墙上或天花板上开凿或钻孔时，请注意不要损坏电线以及其他隐藏的产品。
- 安装管道的烟机必须总是外排。

  为了避免火灾的发生，请将废气排到室外。请不要将废气排到墙面或天花板内空间，或者阁楼、窄小空间或车库中。

三、零配件一览表

装箱单

标准配置	
主机 	1 台
出风罩 	1 个

密封垫 	1 个
油杯（(JQG7505/JQG7505-W/ JQG7507-Y/JQG7507/ JQG7507-W)) 	1 个
油杯（JQG9006/JQG9006-W/ JQG9007-Y） 	2 个
使用说明书 	1 本
开孔尺寸纸 	1 张
保修卡 	1 张
主机挂钩 	1 个
挂钩螺钉 #8×1 7/16"(ST4.2×36mm) 	4 颗
瓷砖膨胀管 φ1/4"×1 5/16"(φ5.3×32mm) 	4 个
灰板膨胀管 φ3/16"×1 5/8"(φ4×40mm) 	4 个
出风罩螺钉 #8×3/4"(M4×18mm) 	4 颗
上柜板固定螺钉 #10×2 13/16"(M5×70mm) 	4 颗 （其中 1 颗备用）
上柜板固定螺钉垫圈 φ1 5/16"(φ32mm) 	4 个 （其中 1 个备用）
木螺钉 #10×2 9/16"(ST5×65mm) 	4 颗

以下配件须另外单独购买（请联系方太授权网点）

外罩装配附件（选配）	
风机外罩 	1 个
装饰罩 	1 个
装饰罩挂钩 	1 个
安全挡块 	1 个
外罩螺钉 #8×7/16"(M4×10mm) 	4 颗
挂钩螺钉 #8×1 7/16"(ST4.2×36mm) 	3 颗
灰板膨胀管 φ3/16"×1 5/5/8"(φ4×40mm) 	3 个
瓷砖膨胀管 φ1/4"×1 5/16"(φ5.3×32mm) 	3 个
螺钉 #4×3/4"(ST2.9×19mm) 	2 颗
装饰板装配附件（选配）	
6"(152.4mm) 或 4"(101.6mm) 装饰板 	1 块
固定装饰板木螺钉 #6×1 7/16"(ST3.5×35mm) 	4 颗

四、安装工具



五、安装步骤

为保证油烟机使用安全和最佳吸油烟效果，建议安装高度：从台面到油烟机顶部不得低于 29 9/16"(750mm)，最高不要超过 32 1/2"(825mm)。此安装高度只适用于电灶，如果吸油烟机安装在燃气炉灶上方，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应至少为 24”(610mm)(美国)/25 5/8”(650mm)(加拿大)。如燃气炉灶安装说明规定了较大的安装距离则对此应予考虑。吸油烟机的安装高度为推荐值，图示橱柜与吸油烟机搭配示意仅供参考，当本产品的安装高度（即炉灶上烹饪器具的支承面与吸油烟机最低部位的距离）低于 24”(610mm)(美国)/25 5/8”(650mm)(加拿大)时，低于 24”(610mm)(美国)/25 5/8”(650mm)(加拿大)部分的所有部件均为吸油烟机的不易燃部件或工作在安全特低电压下的部件，且这些部件变形时，不会影响对触及带电部件的防护。

为保证吸油烟效果，请在推荐安装高度内安装吸油烟机。若实际安装高度超过推荐安装高度，则产品的吸油烟效果可能会受到一定影响。

如所属地区有相关法律规定油烟机安装高度，建议遵守相关法律。

此油烟机安装分为有上柜、无上柜共三种安装方式。

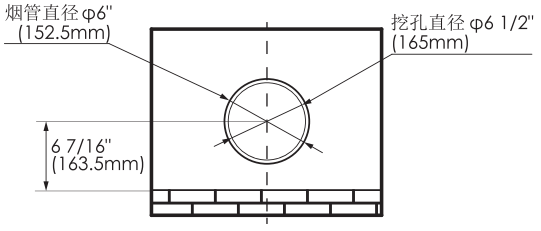
注意：

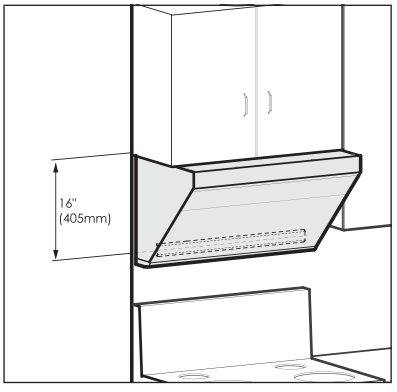
1. 主机挂钩必须有一个木螺钉 (#10×2 9/16"(ST5×65mm)) 要固定在木柱上。

2. 如需在背面墙体开出风管出口，建议油烟机顶平面到开孔中心点距离不低于 8"(203mm)。

警告：安装高度过低可能导致油烟机玻璃面板过度受热，增加破碎的风险。

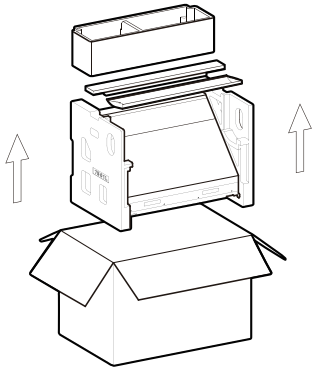
有上柜：



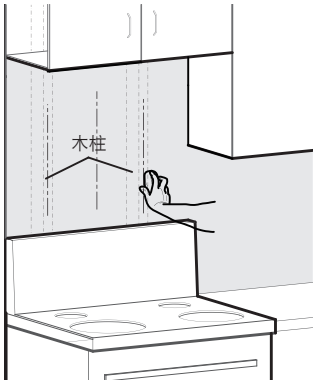


警告：请带防护手套操作。

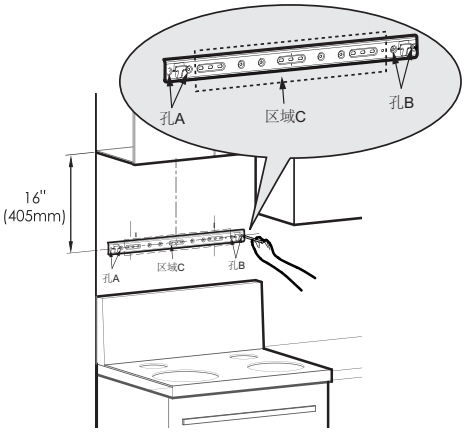
1. 打开包装箱拿出主机，清点附件清单。



2. 在安装位置找到固定挂钩的木柱并用铅笔做好标记。

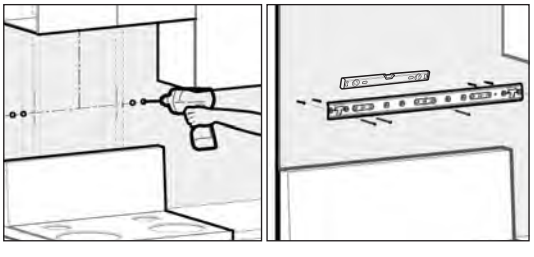


3. 确认固定主机挂钩的位置：首先确认油烟机安装中心点画一条垂直的中心线，然后以上柜板底部最低点为基准确认挂钩安装位置，做好打孔标志。尺寸为：上柜板底部最低点到挂钩孔中心距16"（405mm）

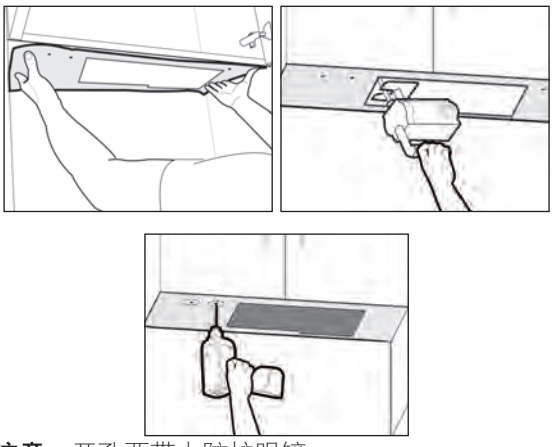


注意：主机挂钩必须有一个木螺钉 (#10×2 9/16"(ST5×65mm)) 要固定在木柱上。
图上孔A、孔B必须固定螺钉，区域C挂钩孔位能对应木柱部分必须固定木螺钉 (#10×2 9/16"(ST5×65mm))。

4. 固定挂钩：
1）打孔标识处是瓷砖（大理石）：在打孔标识处用电钻打 φ3/8"(φ8mm) 孔，并埋设瓷砖膨胀管 (φ1/4"×1 5/16"(φ5.3×32mm))，用挂挂钩螺钉 (#8×1 7/16"(ST4.2×36mm)) 固定挂钩，并用水平尺确保挂钩水平。
2）打孔标识处是灰板：在打孔标识处直接用螺丝刀将灰板膨胀管 (φ3/16"×1 5/8"(φ4×40mm)) 拧进墙面，然后用挂钩螺钉 (#8×1 7/16"(ST4.2×36mm)) 固定挂钩，并用水平尺确保挂钩水平。



5. 把开孔尺寸纸有开孔尺寸图的一面朝下贴在上柜板底部，然后按开孔纸上要求开孔。

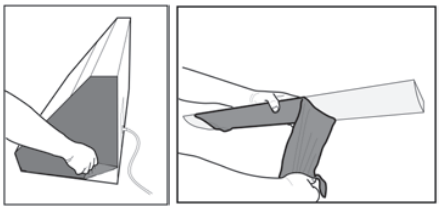


注意：开孔要带上防护眼镜。

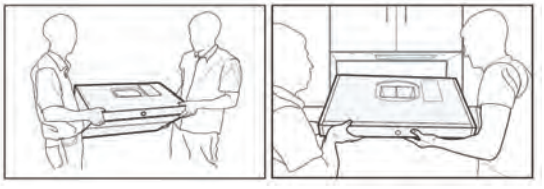
如遇底板靠墙一侧有木条，开孔纸 Rear Wall 侧按此木条厚度裁剪。

如遇挂钩固定在瓷砖上，开孔纸 Rear Wall 一侧应以瓷砖面为基准贴在上橱柜的底部。

6. 把整机两侧不锈钢表面和油杯保护膜撕掉。

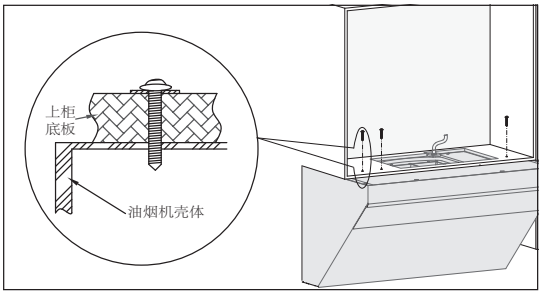


7. 抬起主机倾斜着将背底部挂钩孔挂上挂钩，再将烟机推上去靠紧墙壁。

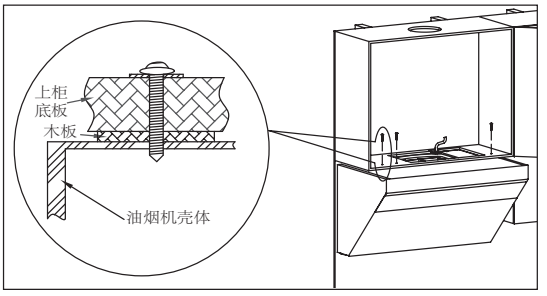


注意：为了安全你需要两个人来安装这个油烟机。

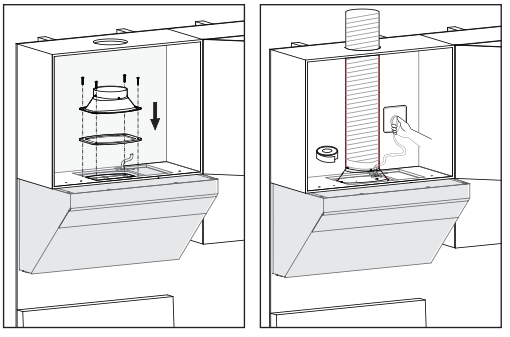
8. 用 3 颗 #10×2 13/16"(M5×70mm) 上柜板固定螺钉和 3 个 φ1 5/16"(φ32mm) 上柜板固定螺钉垫圈固定主机，至少固定两颗螺钉后才能松手。



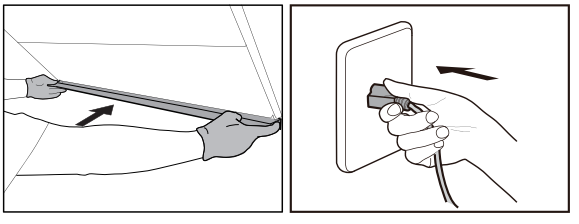
如上柜底板与油烟机壳体之间有较大间隙，安装前，请在 3 颗 #10×2 13/16"(M5×70mm) 螺钉附近依据间隙大小加垫木块，以免螺钉紧固时使油烟机壳体发生变形而影响使用。



9. 在主机出风口放好密封垫（缺口朝下），用 4 颗 #8×3/4"(M4×18mm) 出风罩螺钉固定好出风罩。再把烟管固定在出风罩上用铝箔胶带做好密封。



10. 整机必须保持水平，再把油杯安装上去并插上电源试机。

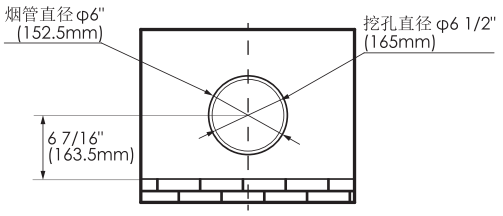


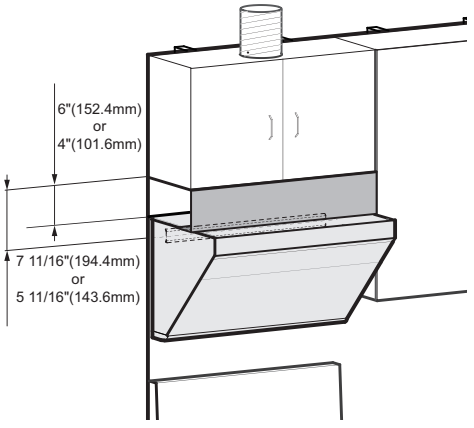
警告：请戴防护手套操作。

注意：铝箔胶带密封后，请开机测试烟管是否有漏风。烟管尽量能够拉直。

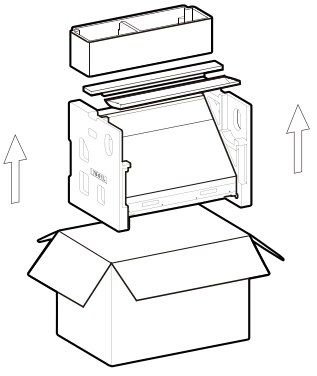
有上柜加装饰板

注意：请先确认上柜高度，如果超过 32 1/2"(825mm)，则参考选配 6"(152.4mm) 或 4"(101.6mm) 装饰板。

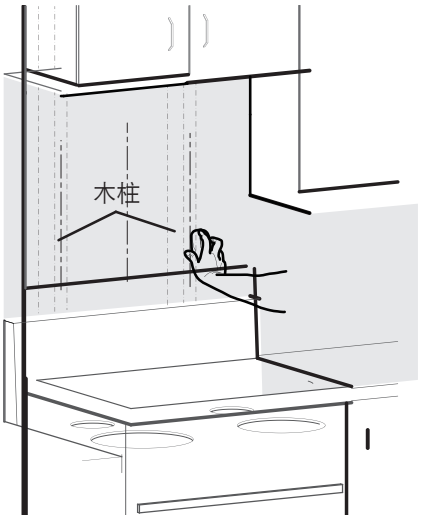




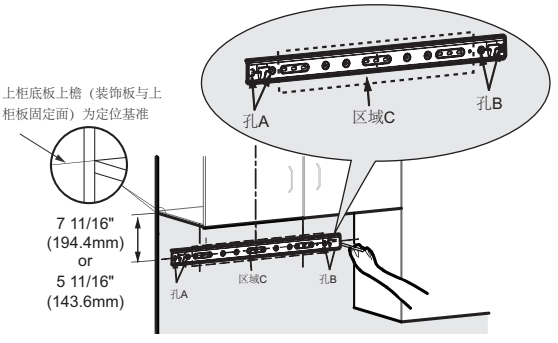
1. 打开包装箱拿出主机，清点附件清单。



2. 在安装位置找到固定挂钩的木柱并用铅笔做好标记。



3. 确认固定主机挂钩的位置：首先确认油烟机安装中心点画一条垂直的中心线，然后以上柜板为基准确认挂钩安装位置，做好打孔标志。尺寸为：上柜底板上檐（装饰板与上柜板固定面）为定位基准到挂钩孔中心点距离为 6" 装饰板 7 11/16"（194.4mm），4" 装饰板 5 11/16"（143.6mm）



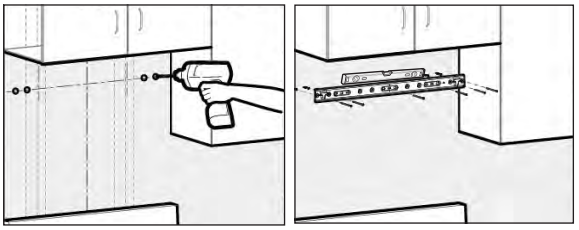
注意：主机挂钩必须有一个木螺钉 (#10×2 9/16"(ST5×65mm)) 要固定在木柱上。
图上孔 A、孔 B 必须固定螺钉，区域 C 挂钩孔位能对应木柱部分必须固定木螺钉 (#10×2 9/16"(ST5×65mm))。

4. 固定挂钩：

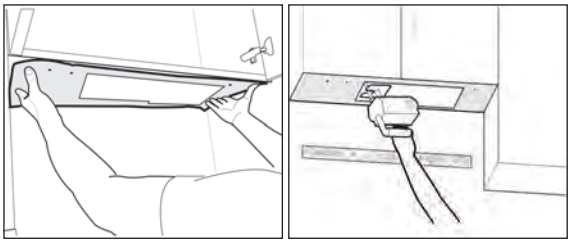
1）打孔标识处是瓷砖（大理石）：在打孔标识处用电钻打 φ3/8"(φ8mm) 孔，并埋设瓷砖膨胀管 (φ1/4"×1 5/16"(φ5.3×32mm))，用挂钩螺钉 (#8×1 7/16"(ST4.2×36mm)) 固定挂钩，并用水平尺确保挂钩水平。

2）打孔标识处是灰板：在打孔标识处直接用螺丝刀将灰板膨胀管 (φ3/16"×1 5/8"(φ4×40mm)) 拧进墙面，然后用挂钩螺钉

(#8×1 7/16"(ST4.2×36mm)) 固定挂钩，并用水平尺确保挂钩水平。

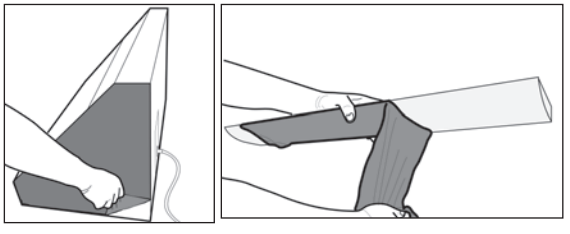


5. 把开孔尺寸纸有开孔尺寸图的一面朝下贴在上柜板底部，然后按开孔纸上要求开孔。

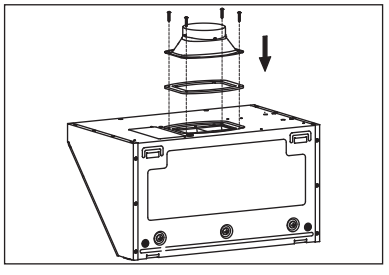


注意：开孔要带上防护眼镜。
如遇底板靠墙一侧有木条，开孔纸 Rear Wall 侧按此木条厚度裁剪。
如遇挂钩固定在瓷砖上，开孔纸 Rear Wall 一侧应以瓷砖面为基准贴在上橱柜的底部。

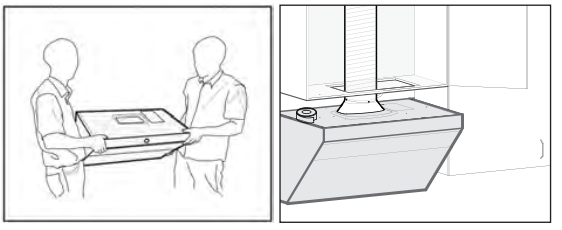
6. 把整机两侧不锈钢表面和油杯保护膜撕掉。



7. 在主机出风口放好密封垫（缺口朝下），用 4 颗 #8×3/4"(M4×18mm) 出风罩螺钉固定好出风罩。

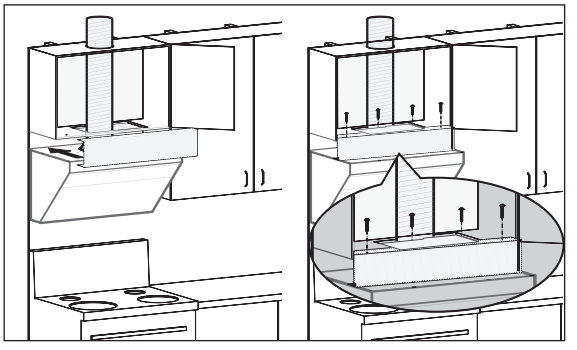


8. 抬起主机将背上部挂钩孔挂上挂钩，再把烟管固定在出风罩上用铝箔胶带做好密封。

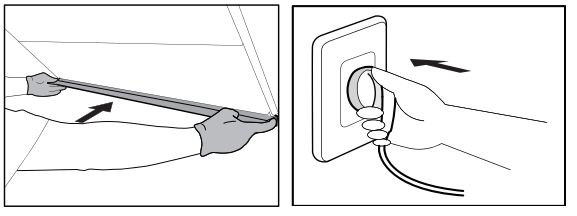


注意：为了安全你需要两个人来安装这个油烟机。

9. 安装装饰板
用 4 颗 #6×1 7/16"(ST3.5×35mm) 木螺钉固定装饰板，把装饰板固定在上柜板上（木螺钉在装饰板包装箱中的附件包内）。

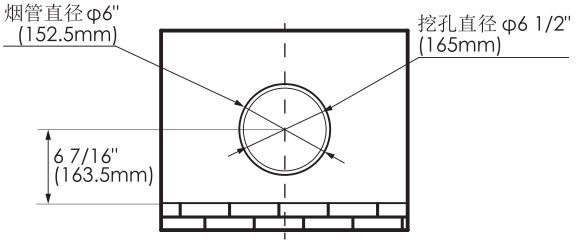


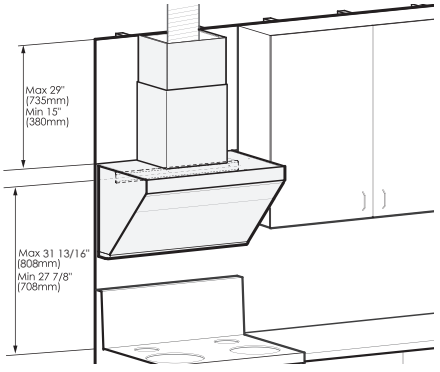
10. 整机必须保持水平，再把油杯安装上去并插上电源试机。



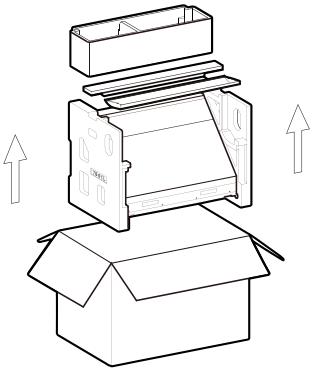
警告：请戴防护手套操作。
注意：铝箔胶带密封后，请开机测试烟管是否有漏风。烟管尽量能够拉直。

无上柜加装饰罩

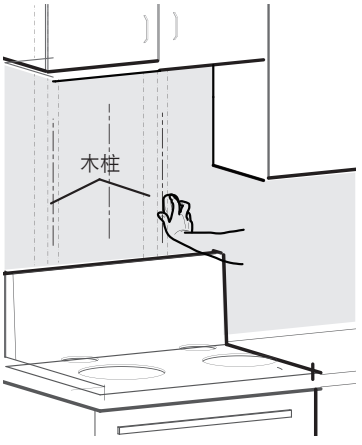




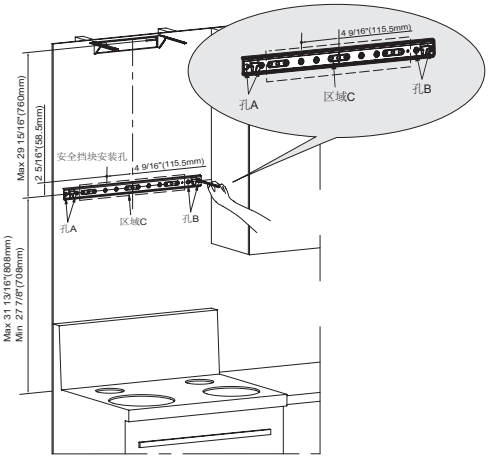
1. 打开包装箱拿出主机，清点附件清单。

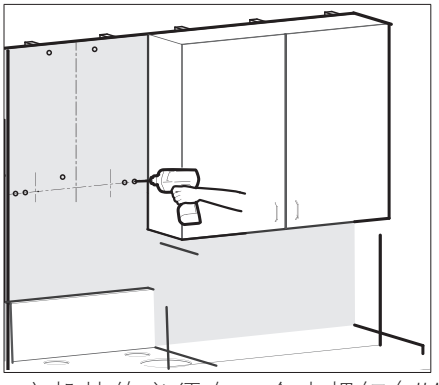


2. 在安装位置找到固定挂钩的木柱并用铅笔做好标记。



3. 确认固定主机挂钩、安全挡块和装饰罩挂钩的位置：





注意：主机挂钩必须有一个木螺钉（#10×2 9/16"(ST5×65mm)）要固定在木柱上。

图上孔A、孔B必须固定螺钉，区域C挂钩孔位能对应木柱部分必须固定木螺钉（#10×2 9/16"(ST5×65mm)）。

首先以灶具中心点确认油烟机安装中心点，然后以灶具台面为基准确认挂钩安装位置，做好打孔标志。尺寸为：灶具台面到挂钩中心点最低 27 7/8"(708mm)—31 13/16"(808mm)；

安全挡块：挂钩中心线往左 4 9/16"(115.5mm) 再往上 2 5/16"(58.5mm）

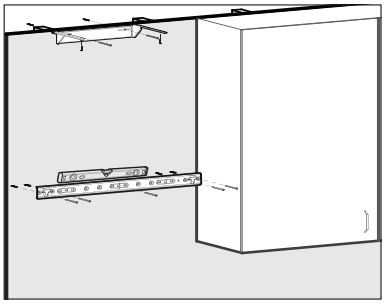
装饰罩挂钩：常规尺寸是，主机挂钩中心点往上最高 29 15/16"(760mm)，如果楼层高度在这个尺寸内就把装饰罩挂钩与天花板平齐。如楼层高度高于这个尺寸，那要单独购买加长装饰罩。加长装饰罩高度有两种分别是：27 9/16"(700mm) 和 35 7/16" (900mm)

打孔标识处埋设膨胀管：

1）打孔标识处是瓷砖（大理石）：在打孔标识处用电钻打 φ3/8"(φ8mm) 孔，并埋设瓷砖膨胀管（φ1/4"×1 5/16"(φ5.3×32mm)）。

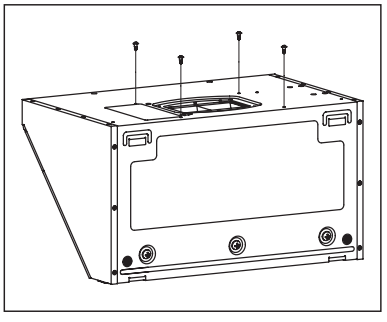
2）打孔标识处是灰板：在打孔标识处直接用螺丝刀将灰板膨胀管（φ3/16"×1 5/8"(φ4×40mm)）拧进墙面。

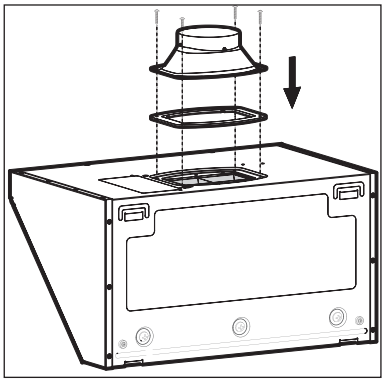
4. 用相应的螺钉在墙上固定好主机挂钩和装饰罩挂钩并拧紧螺钉，确认挂钩水平。



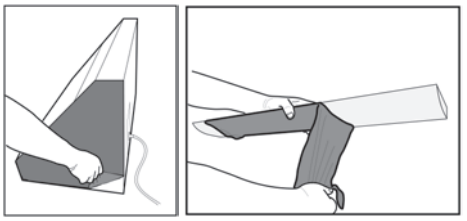
注意：主机挂钩必须有一个木螺钉 (#10×2 9/16"(ST5×65mm)) 要固定在木柱上。

5. 在主机出风口放好密封垫（缺口朝下），用 4 颗 #8×3/4"(M4×18mm) 出风罩螺钉固定好出风罩。相应位置固定 4 颗 #8×7/16"(M4×10mm) 外罩螺钉（外罩螺钉在装饰罩包装箱内的附件包中）。

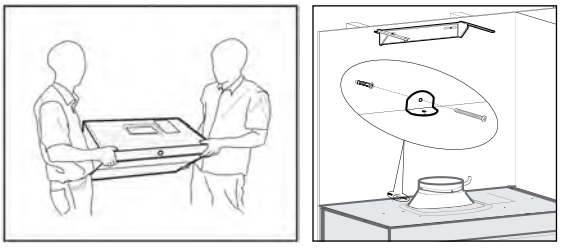




6. 把整机两侧不锈钢表面和油杯保护膜撕掉。

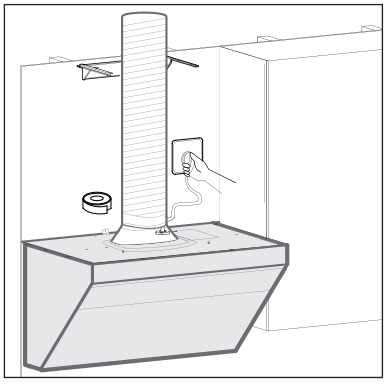


7. 抬起主机将背部上端的挂钩孔挂上挂钩，将油烟机挂稳并用水平尺确保水平，再把安全挡块固定在油烟机上方（安全挡块在装饰罩组件包装箱中的附件包内）。



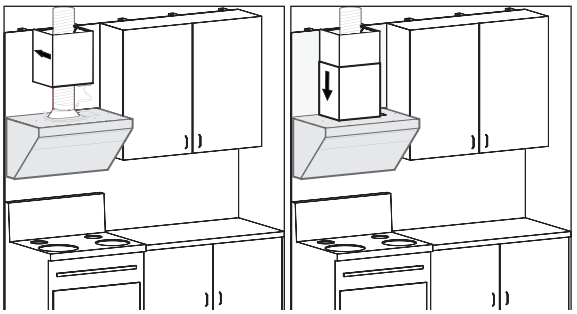
注意：为了安全你需要两个人来安装这个油烟机。请按要求安装安全挡块。安全挡块主要作用为，防止油烟机被意外上抬导致脱出挂钩，造成掉落风险。

8. 把烟管固定在出风罩上并用铝箔胶带做好密封。确保整机水平并插上电源插头。

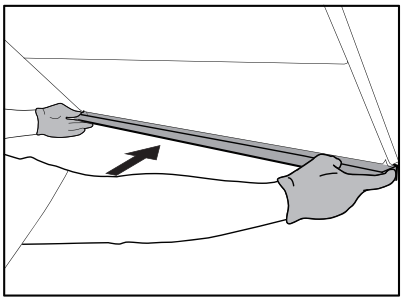


注意：铝箔胶带密封后，请开机测试烟管是否有漏风。烟管尽量能够拉直。

9. 首先撕掉装饰罩、风机外罩上的保护膜，把装饰罩放入风机外罩里。然后同时拿起装饰罩和风机外罩，将装饰罩挂在装饰罩挂钩上，将风机外罩慢慢放下，同时推将装饰罩和风机外罩往里推，直到风机外罩扣到相应的外罩螺钉上。



10. 安装上油杯。



警告：请戴防护手套操作

六、安装后调试：

1. 轻触电源键，再轻触灯键，检查“隔烟屏”是否正常打开，检查照明灯是否正常；

2. 轻触风量键，检测电机转动是否正常，如出现下列异常情况，应立即切断电源，停止运转，并检查是否安装缘故（若确定油烟机发生故障，请尽快与本公司当地授权的服务中心联系）；

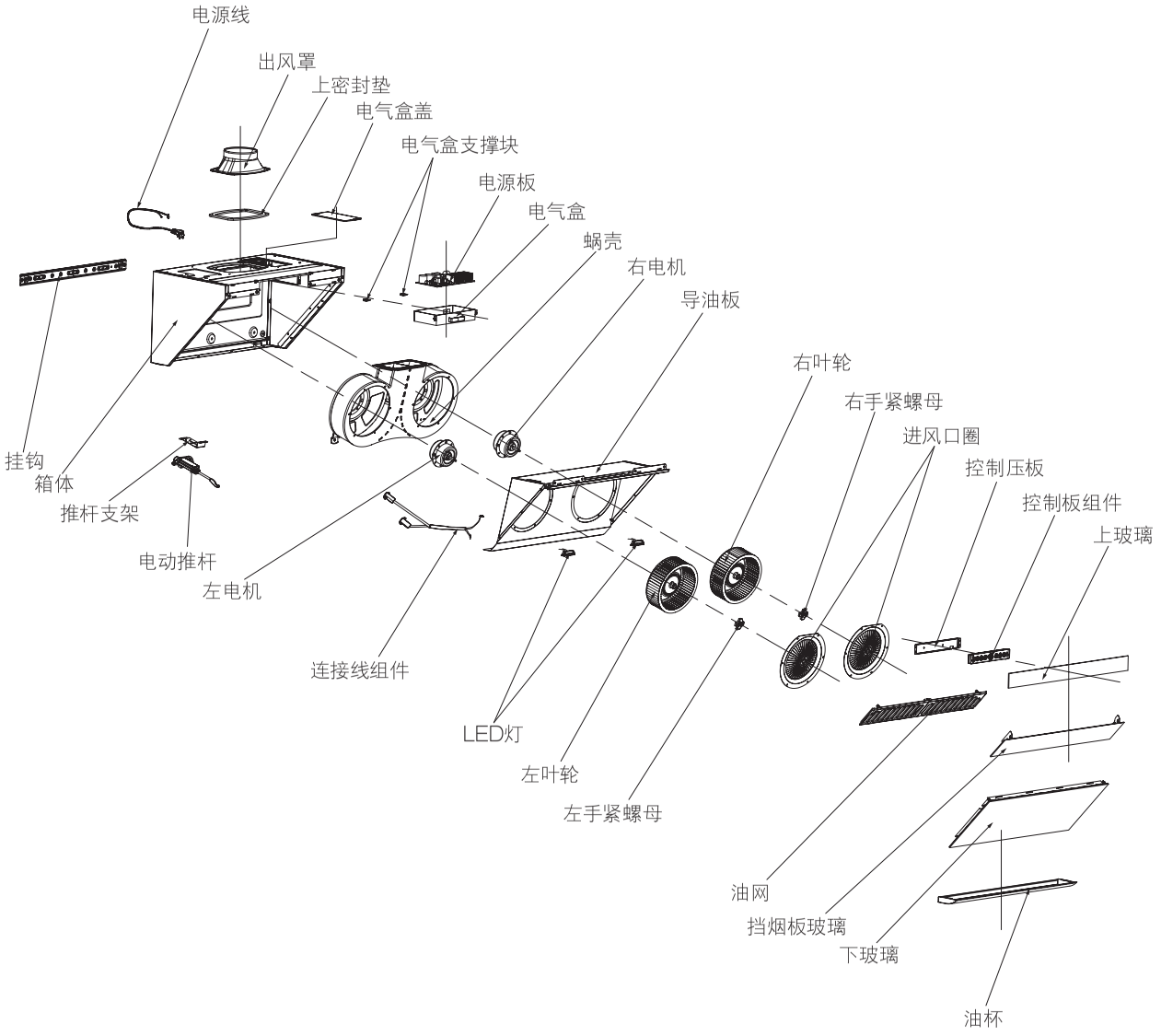
(1) 机体震动剧烈

(2) 叶轮不转动

(3) 叶轮转动时明显的摩擦声

(4) 电机出现异常声响

3. 轻触电源开关，风机停止转动，隔烟屏关闭。


电源线
出风罩
上密封垫
电气盒盖
电气盒支撑块
电源板
电气盒
蜗壳
右电机
导油板
右叶轮
右手紧螺母
进风口圈
控制压板
控制板组件
上玻璃
挂钩
箱体
推杆支架
电动推杆
左电机
连接线组件
LED灯
左叶轮
左手紧螺母
油网
挡烟板玻璃
下玻璃
油杯

JQG9006/JQG9006-W/JQG9007-Y

