FOTILE

RANGE HOOD

User Manual | AMG9068

Any needs, please contact FOTILE service center.

Some pictures in this manual are sketch map, only for reference. If there are some discrepancies, please subject to real object.

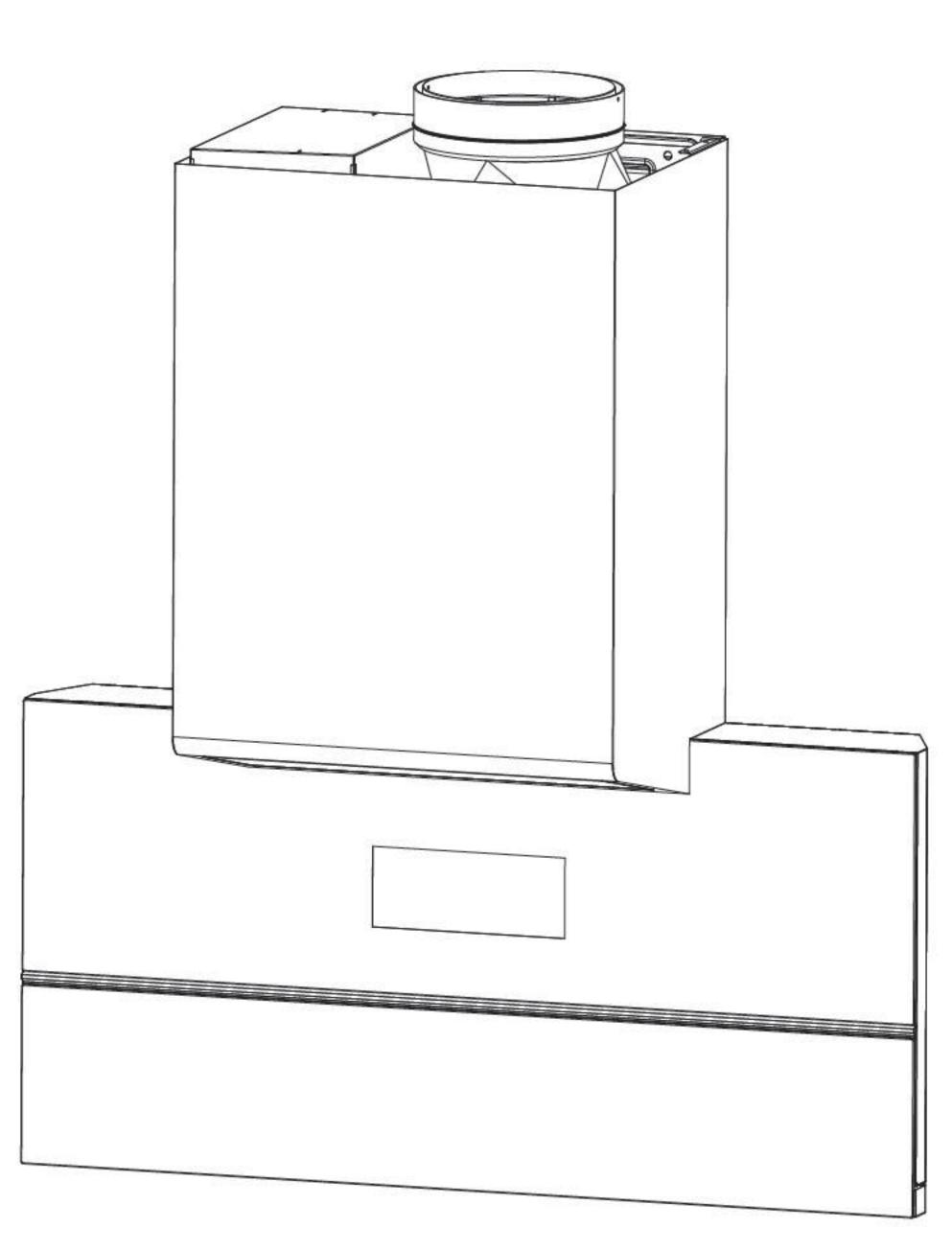
WWW.FOTILEGLOBAL.COM

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.

If you need service, please provide the product model and serial number on the product nameplate. Refer to diagram A below to locate the nameplate on your product.



CONTENTS

Warning and Safety Instructions			
Installatio	1	- 5	
	Packing List	- 5	
	Installation Warning	- 6	
	Product Basic Conditions	7	
	Installation Suggestions	7	
	Installation Steps	- 10	
	Debugging	- 15	
Cleaning	and Maintenance	- 16	
Usage		18	
	Main Technical Specifications	- 18	
	Operation Instruction	- 18	
	Introduction to Hood-hob Linkage Function	- 21	
Normal Malfunction and Trouble Shooting ————————————————————————————————————			

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 at www.fotileglobal.com for the most up-to-date information.



Warning and Safety Instructions

Special version:

Please properly use the appliance, strictly complying with the user manual. FOTILE company will not bear responsibility for property loss and personal injury due to improper use.

riangle Warning:

This appliance is not intended for use by persons (including children) with reduced physical,sensory or mental capabilities, or lack of experience and konwledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

The appliance can be used by children aged from 8 years and above and persons with reduced physical.sensory or mental capabilities or lack of experience and konwledge if they have been given supervision or instruction concerning use of the appliance in safe way and understand the hazards involved (only for EU market).

Children shall not play with appliance.

Cleaning and user maintenance shall not be made by children without supervison.

CAUTION: Accessible parts may become hot when used with cooking appliances.



- a. Pour out the gathering oil periodically; please wipe the range hood surface once after every using the range hood.
- b. Please frequently clean the range hood surface and oil cup.
- c. There is a fire risk if cleaning is not carried out in accordance with the instructions.

Ground Connection	The plug should be connected with reliable ground wire to ensure safety. The ground wire should not be connected with gas pipe, tap water pipe, lightening rod and telephone line. Bad ground connection may cause electric shock or other accidents.
	This appliance incorporates an earth connection for functional purposes only.
The state of the s	Because the installation procedure of the range hood is complex, and the weight is heavier, it should be installed by professional person according to the instructions. Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.
	If the new range hood is damaged obviously before using, please don't install and contact FOTILE service center soon.
Safety Guideline	Please comply with the safety guideline provided by the heating equipment manufacturer priorly and safety regulations published by the fire authority simultaneously.

r	
>30mm	The wall should be strong enough to support the range hood. As for hollow wall or hollow plate, the thickness of its solid part should be no less than 30mm. For drywalls, the range hood shall be fixed onto the wooden pillar at the back, mounting holes can be drilled directly into concrete walls. The range hood should be firmly fixed on the wall.
	When drilling on the roof or ceiling, please make sure not damage the electric wires and any other hidden devices.
	The range hood is for family use only, and don't use it in special environment (e.g. outdoor), and it also can't be used to exhaust dangerous or explosive substance or gas. Fotile assumes no responsibility if you use it in special environment.
	There shall be adequate ventilation of the room when the range hood is used at the same time as appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room).
ON OFF	When the cooking pots catch fire, turn off the range hood immediately (It will stimulate the fire if the range hood is working). Effective fire extinguishing measures must be taken at once, such as covering the open flame with metal cover, turning off the general gas valve and keeping flammable substance away from the open flame, etc.
	Make sure the exhausting pipe can reach outdoors to avoid the fire and keep the fresh air in the room. Please don't make the waste gas stay indoor, loft, garage, etc. (This is only for ducted range hood)
T≤40°C	The working temperature should not be more than 40℃.
WANTED TO THE PARTY OF THE PART	Please clean the range hood according to the user manual, otherwise, it may catch fire or cause other dangers.
	Please clean the oil cup timely to avoid overflowing when the oil reaches the very scale in the oil cup. Please don't use the waste oil.
ON OFF CO JA	Before install, clean or repair the range hood, please make sure cut off the power to avoid the electric shock. And wear protective golves to avoid your hands being hurt by range hood metal panel.



ON CONTRACTOR OFF	The plug shall be accessible after the appliance has been installed. Cut off the power if you are not going to use range hood for a long time.
	If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly persons in order to avoid a hazard.
ON CONTRACTOR ON	If there is abnormality, please turn off the range hood and cut off the main power supply, contact FOTILE service center to repair it. It will easily cause dangers like electric shock, fire, if the range hood still working under abnormal conditions.
	Please don't let children use range hood by themselves and don't place it where infants can touch, otherwise, it will cause burning injury, electric shock or other accidents.
	Please keep the product plastic package away from the infants, to avoid suffocation, etc. Children should be supervised to ensure that they do not play with the appliance.

⚠ Forbidden

	Please clean the range hood according to the user manual, otherwise, it may catch fire or cause other dangers.
	Don't transform, stretch, tie, ballast or extrude the power cord, or it may cause electric shock or fire.
	Don't change the internal wiring by yourself, otherwise, it will cause possible abnormality and personal injury; and the improper repair leads to electric shock, fire or other dangers.
Hot Fue	The air must not be discharged into a flue that is used for exhaust- ing fumes from appliances burning gas or other fuels.Regulations concerning on the discharge of air have to be fulfilled.
	It is strictly forbidden to let the stove working without pot otherwise it will damage the above range hood. Do not flame under the range hood.

	Don't touch the bulb that is still working or finish working for a short while, to avoid scalding.
Impeller	Don't put your hands or other things into impeller when it is working to avoid hurting.
	All electrical parts including motor, switch and connections, etc. should be away from water. Don't rinse range hood directly with water. Don't use the range hood when it is wet to prevent electric shock.
Jos 6	Never touch the power plug, power switch or other electric parts with wet hand, otherwise, it may cause electric shock.



- a. 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.
- b. Adhere to the voltage and frequency settings listed in this manual to avoid possible damages to the range hood.
- c. When the range hood and appliances supplied with enegy other than electricity are simultaneously in operation, the negative pressure in the room must not exceed 4 Pa(4 x 10⁻⁵ bar) (only for GERMANY).
- d. Range hoods and other cooking fume extractors may adversely affect the safe operation of appliances burning gas or other fuels (including those in other rooms) due to back flow of combustion gases. These gases can potentially result in carbon monoxide poisoning. After installation of a range hood or other cooking fume extractor, the operation of flued gas appliances should be tested by a competent person to ensure that back flow of combustion gases does not occur.
- e. Tempered glass is applied to the products of the company and the tempering 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.



Installation

Packing List

Fan assembly	1
Outlet Housing L	1
Gasket	1
Sealing Tape + Exhaust Duct + Outlet Housing Connecting Ring	1
Screw for outlet housing M4×18mm	8
Cross recessed pan head screw with serrated washer ST3.9×9.5	1
Cross recessed truss head thread forming screw M4×8	7
Cross recessed pan head thread forming screw M4×8	2

Chamber assembly	1
Oil cup	1
Hook of main body	1
User Manual	1
Warranty Card Fig. 1. Section 1.	1
Decorative cover hook	1
Expansion pipeφ 10×60	6
Screw for exhaust duct ST3.9×9.5mm	4
Cross recessed countersunk head wood screw ST4.5×60	6
Cross recessed countersunk head thread forming screw M4×10	4

Installation Warning

It is recommended to install a range hood after the kitchen decoration is completed.



If the gas stove needs to be moved before installing the Follow strictly range hood, please close the gas valve before moving.



Ensure that the wall on which the range hood is installed is flat and the range hood must be kept level.



installing the range hood, please ensure that the machine can operate normally and carefully read and keep the Operation Instruction.



Packaging of new range hood: Please handle these packag-Follow strictly ing materials in an environmentally friendly manner to maintain a good environment. Do not allow children to play with plastic films and packing boxes, which may cause suffocation accidents. Therefore, please keep packaging materials away from children. Packaging materials are not toys!



To protect the environment, please dispose of old range Follow strictly hoods that cannot be used properly.



The range hood is heavy and the installation process is Follow strictly complex, so please contact professionals to install it according to the Instructions.



qualified protective Wear gloves to avoid scratches and bruises caused by metal plates and orifices inside the range hood when installing, cleaning or repairing the range hood on account that it may have very sharp edges.



Pay attention not to damage wires and other hidden equip-Follow strictly ment when excavating or drilling holes in walls or ceilings. Please cut off the power supply of the range hood during installation.



The special power socket shall be applied and ground-Follow strictly ed reliably.



The wall where the range hood is installed should have Follow strictly sufficient support strength, otherwise the range hood may fall off and be damaged.



The exhaust duct must ensure gas discharge into outside. Exhaust the waste gas outside to avoid fire accidents and keep the air fresh. Do not exhaust the waste gas into the wall, attic or garage. (Only applicable to range hoods with exhaust ducts)

Exhaust gases from this appliance should not be discharged into flues that are used to discharge exhaust gases generated from appliances burning gas or other fuels (this section does not apply to appliances returning gases to the room).

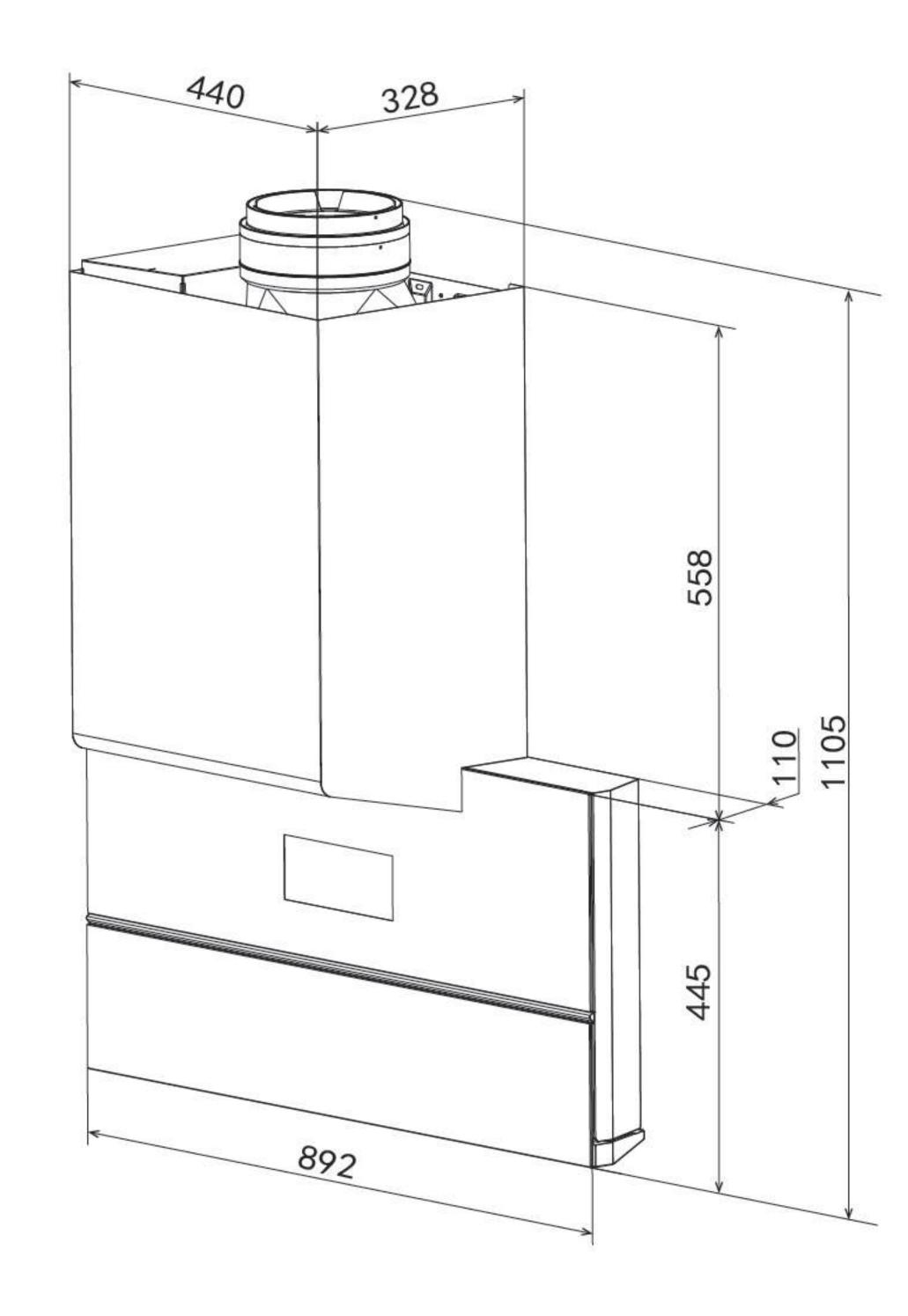


Wall Preparation

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 30mm. As for concrete wall, the installation can be directly operated. The range hood should be firmly fixed on the wall.



Product Basic Conditions



Product Basic Conditions(Unit: mm)

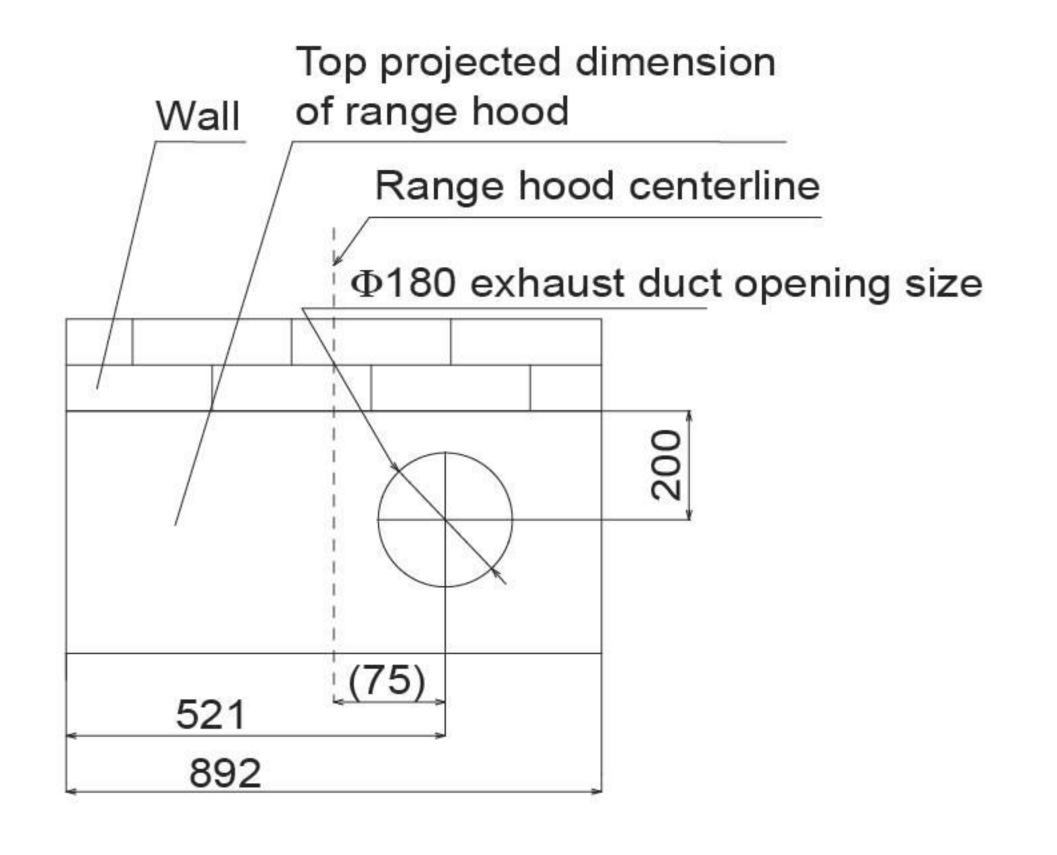
Installation Suggestions

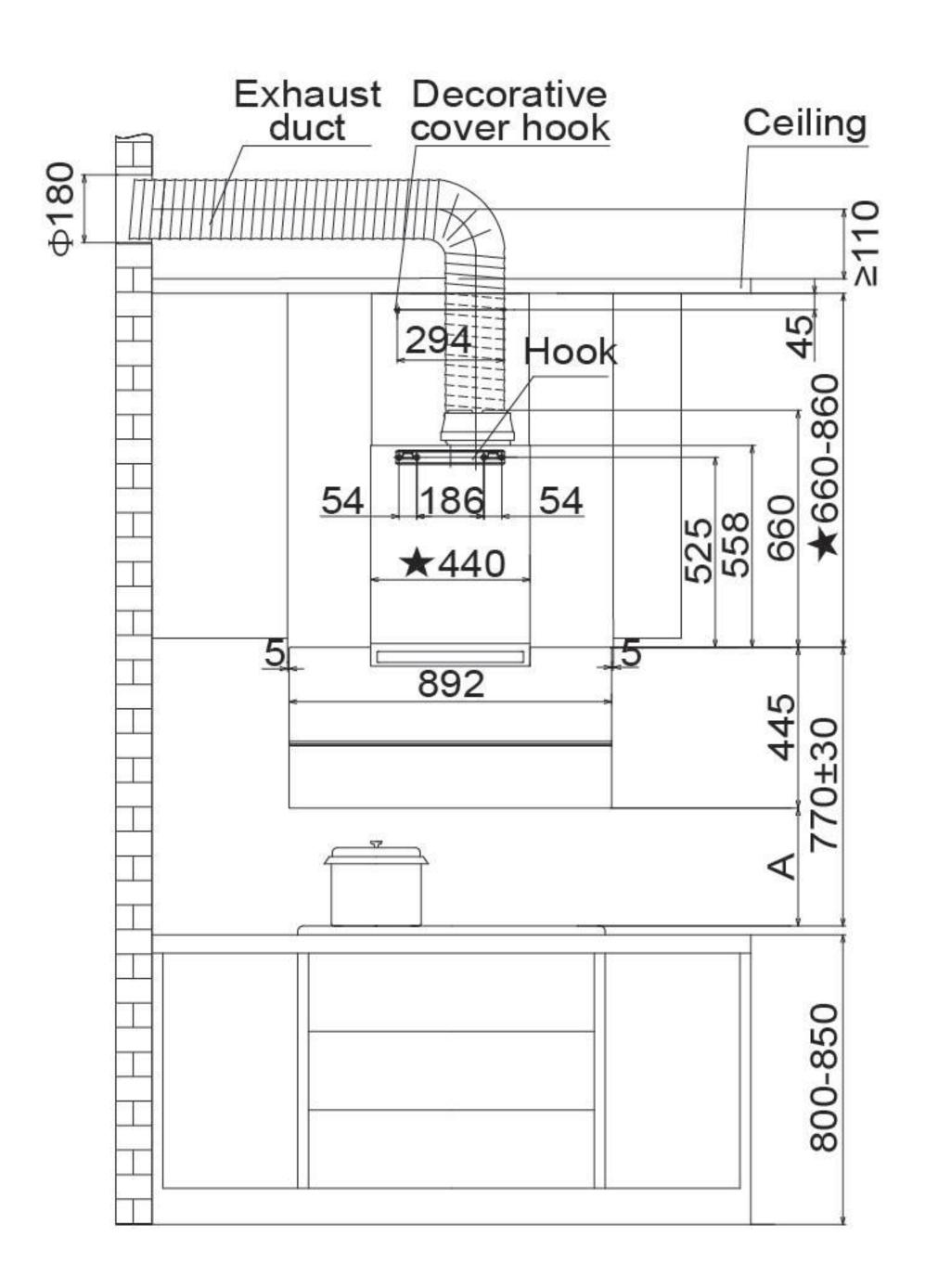
Installation Position

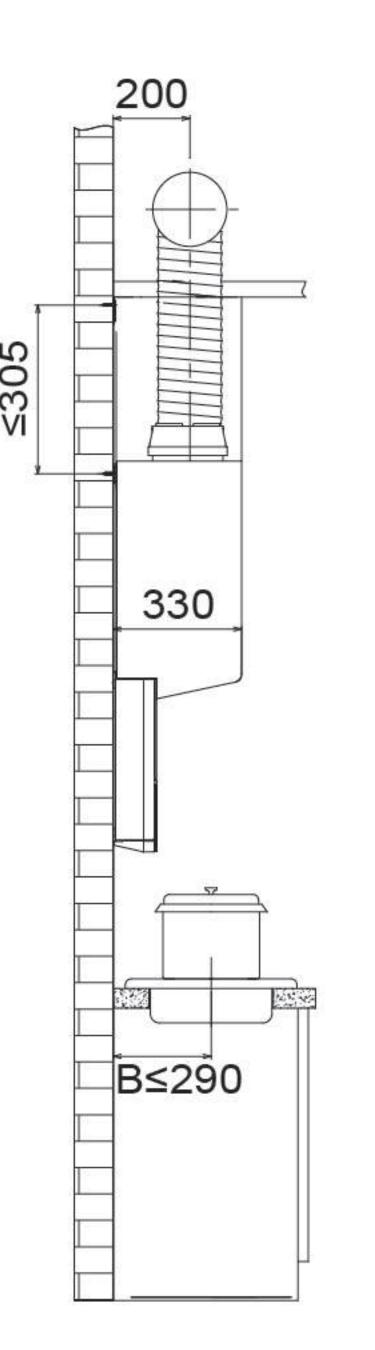
- 1.The range hood is only for family use only; Please do not use the range hood under other conditions.
- 2.The range hood should be installed above the stove. Keep the appliance horizontal.
- 3.The temperature of the range hood should not be more than 40°C.
- 4.The wall should be none-flammable. Never install the range hood on the flammable wooden wall.

Installation Diagram of Hoods and Cabinets. (Unit: mm)

Hole size of ceiling or cabinet







Installation diagram

(★ is the distance from the wall)



Notes

1. The matching of the cupboard and range hood shown in the diagram is for reference only. The recommended gap between both sides of the range hood and the cupboard is ≥5 (see the figure); In the cupboard matching diagram ★ , 660-860 is the height range considering the decorative cover; In the cupboard matching diagram ★ , 440 is the fan cover dimension. If cupboards are installed on both sides, it is recommended that the distance between cupboards be>500 for easy disassembly.



- 2. The installation height of the range hood is a recommended value. The installation height can be adjusted against the user's height. If the user is tall, the installation height should be increased appropriately, and vice versa. However, it would be better not to exceed the recommended height range to prevent the low installation from affecting the line of sight in cooking and cooker placement or the high installation from weakening the effect of oil fume suction.
- 3. For the gas hob or integrated cooking equipment matched with the range hood, the recommended distance B from the burner center to the wall is ≤290.
- 4. 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 650mm. 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 650mm, all parts below 650mm 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. (If relevant laws in the region stipulate the installation height of range hood, it is recommended to abide by relevant laws, but the oil smoke suction effect of the product may be affected to some extent.)

Preparation before installation

- 1. Warning:
- (1) Please don't make sundries into exhaust pipe to avoid damaging the range hood. Estimate the exhaust pipe position.
- (2) Estimate the location between the range hood and the outdoor exhaust duct. Refer to the Installation Diagram.
- (3) A straight and short exhaust pipe makes smoke extraction more smooth.
- (4) A curving and long ducting run should be avoided, as it will lower the performance of the range hood.
- (5) The joint between exhaust pipe and wall hole should be sealed with tape, and ensure firm connection between exhaust pipe and exhaust cover.
- (6) Too small wall hole will affect smoke extraction, therefore, please broaden the wall hole to fit exhaust pipe size under safety condition.
- 2. Tool preparation

Please prepare the following tools before range hood installation (include but not limited to the following tools).

- (1) Impact electric drill (with drillbit of Φ 10mm)
- (1) Oradiantar

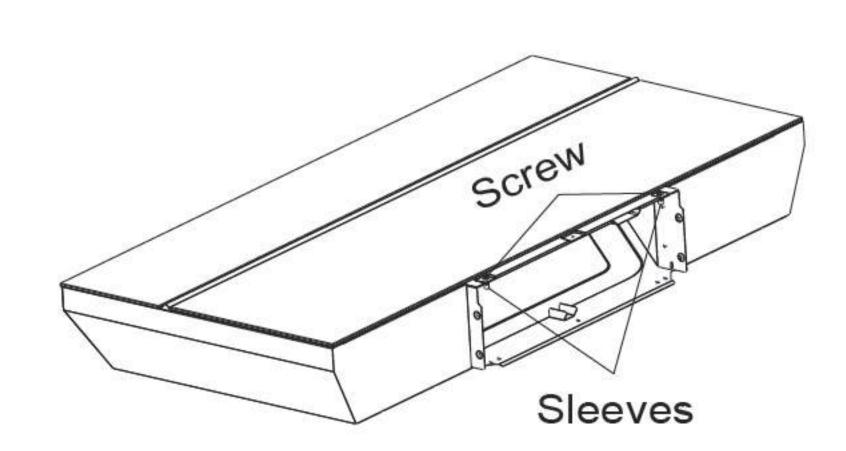
(2) Cross screwdriver

(3) Measuring tape

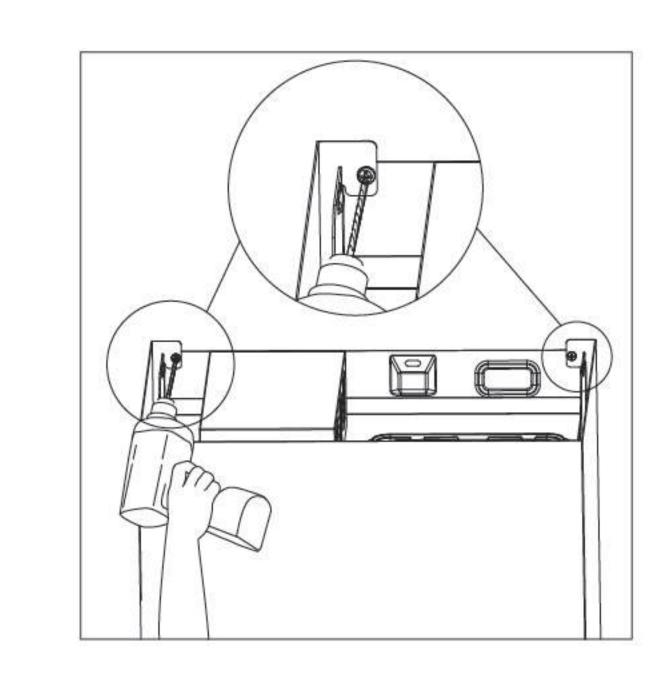
(4) Gradienter

Installation Steps

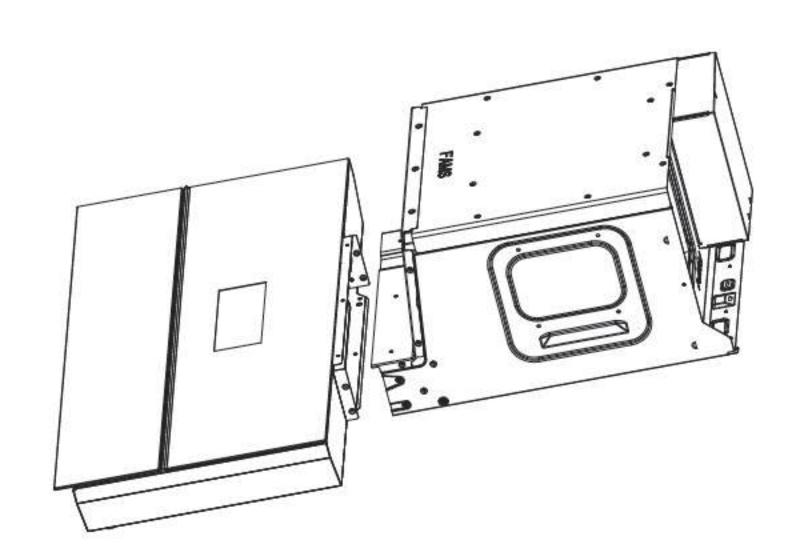
- 1. Open the packaging box and take out the fan assembly, cavity components and installation accessories: outlet housing, exhaust duct, oil cup, screw package, hooks, and decorative cover hooks(check the packing list see P5);
 - Note: When taking out and then placing the fan assembly, protect the two fixing screws at the rear end of the fan cover from the ground to avoid scratches.
- 2. Place the chamber of the range hood horizontally; remove 2 top screws and sleeves under these screws ;remove the connector lug of the connection wire stuck inside the chamber and place it on the outside of the chamber assembly.



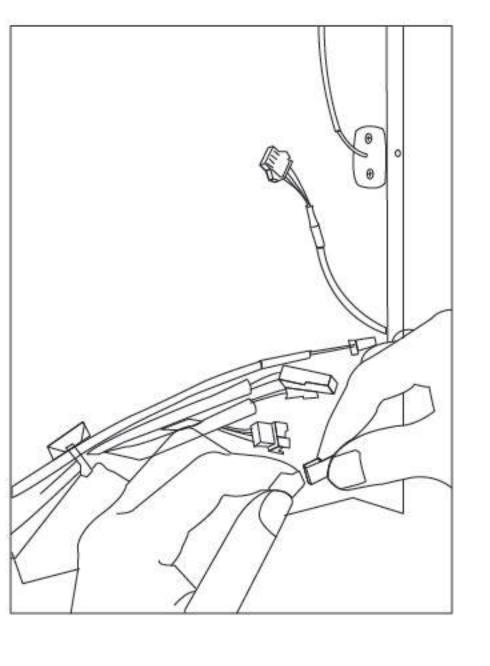
3. Take out the fan assembly; remove two fastening screws on the fan cover (on both ends of the top of the fan frame) with a cross screwdriver; and take out the fan cover and the decorative cover.



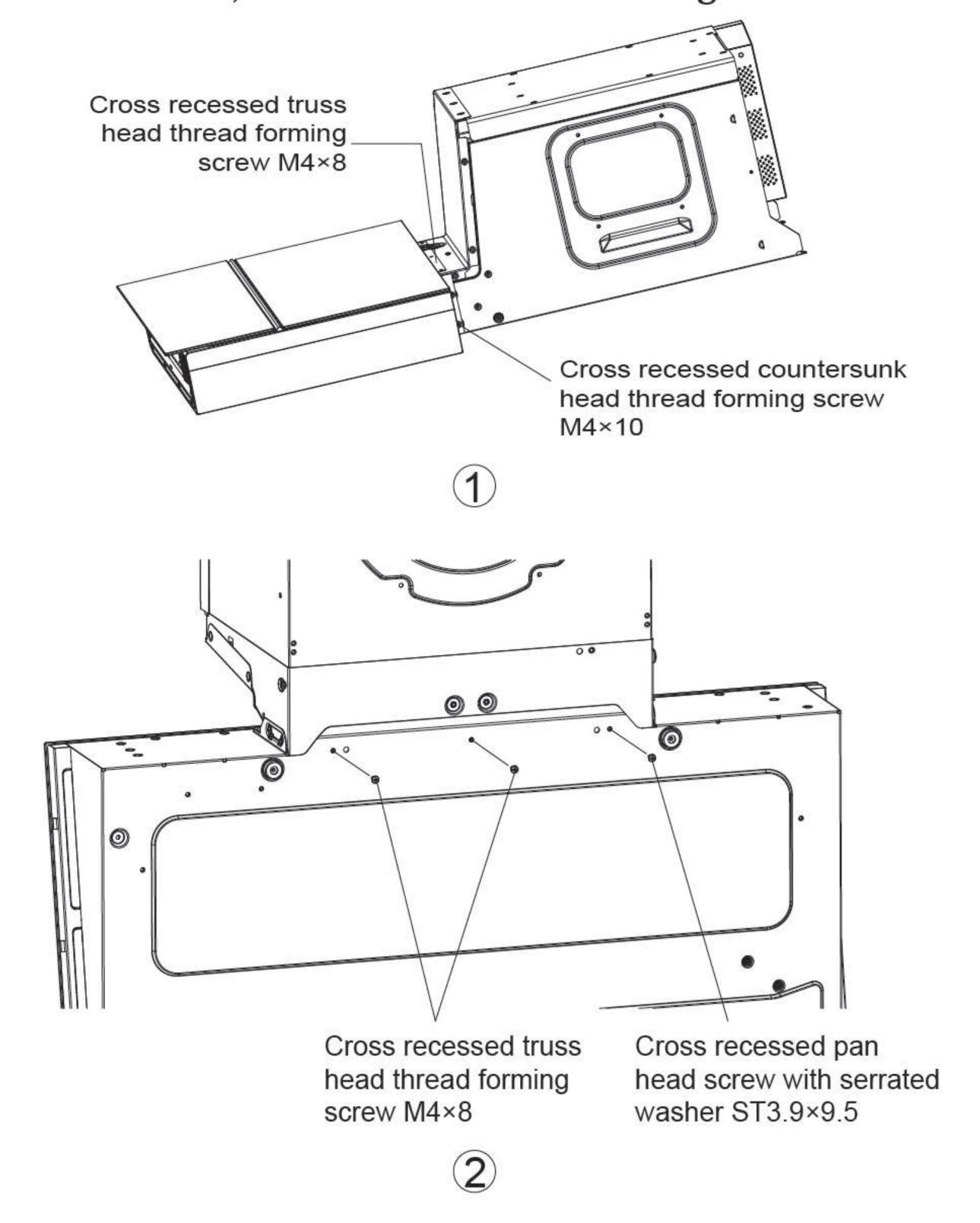
4. Embed the fan assembly into the air outlet of the cavity assembly and align the screw holes;



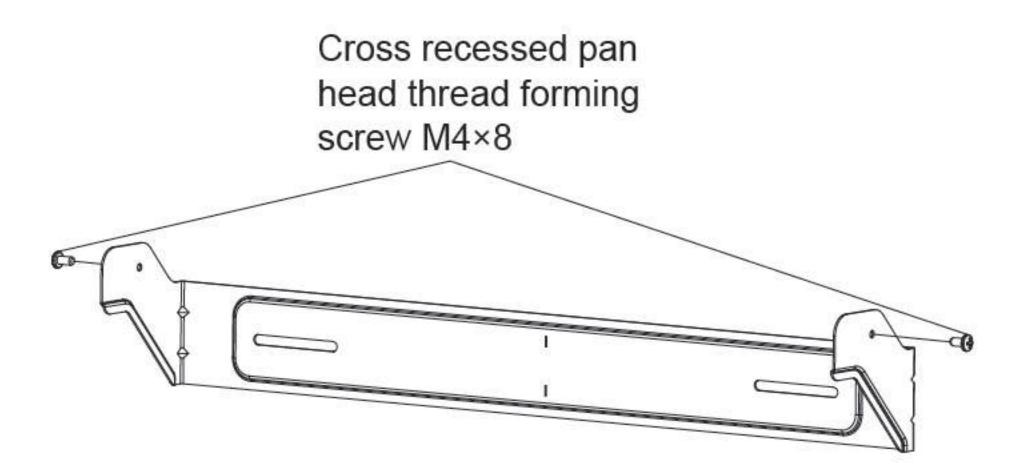
5. Connect the switch and push rod connectors.



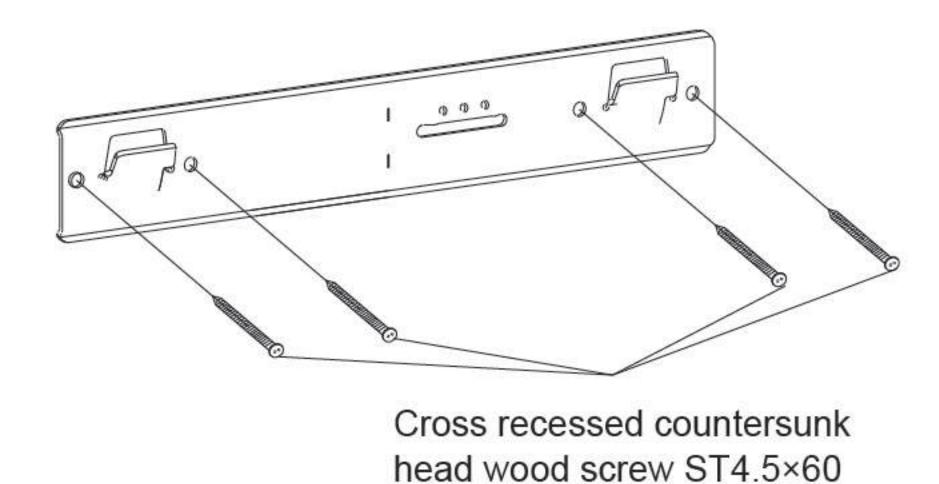
6. Connect the fan frame with the left and right sides of the chamber with 4 M4x10 countersunk head trapping screws; connect the fan frame with the front side of the chamber with 3 M4x8 truss head screws; place the range hood vertically and connect the fan frame with the rear side of the chamber with 2 M4x8 truss head screws and 1 ST3.9×9.5 cross recessed pan head screw with serrated washer, and finish the assembling of the main body.

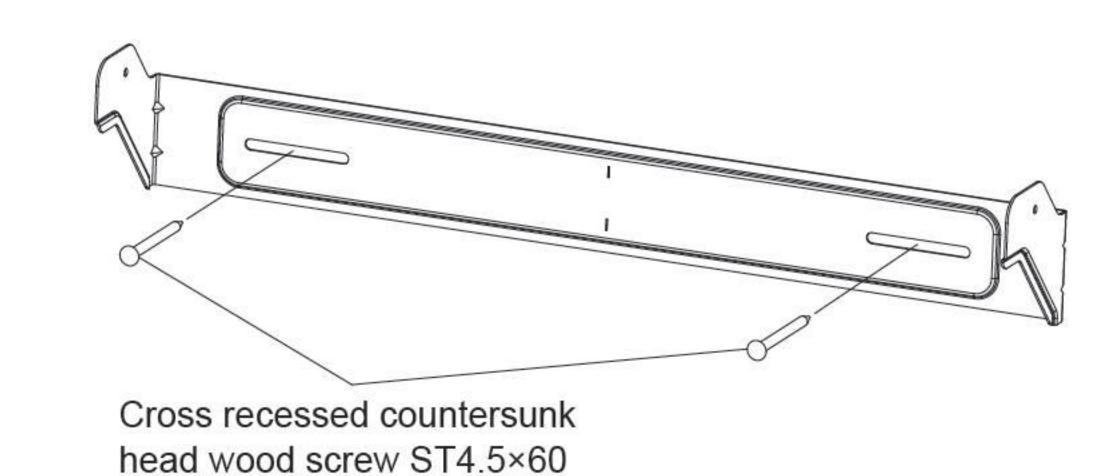


7. Screw two stainless steel M4×8 pan head screws on both sides of the decorative cover hooks (leave 2-3mm spacing between the screw head and the decorative cover hook);

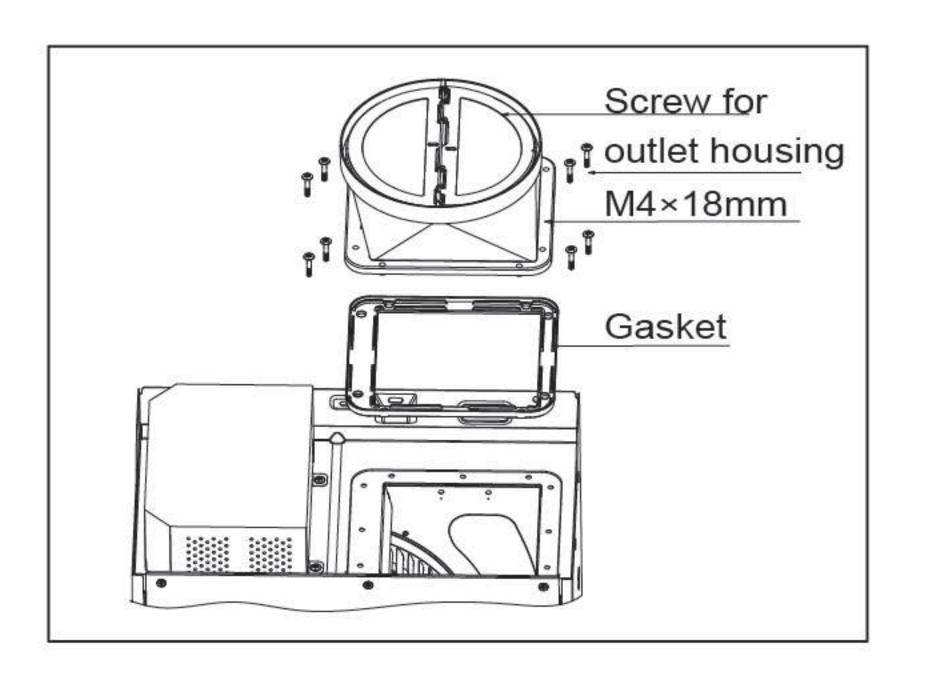


8. According to the schematic diagram of installation, confirm the position of the main unit hooks and the decorative cover hooks. Secure the hook and the decorative cover hook to the wall using 6 ST4.5x60 wood screws, ensuring they are firmly attached and horizontally aligned;

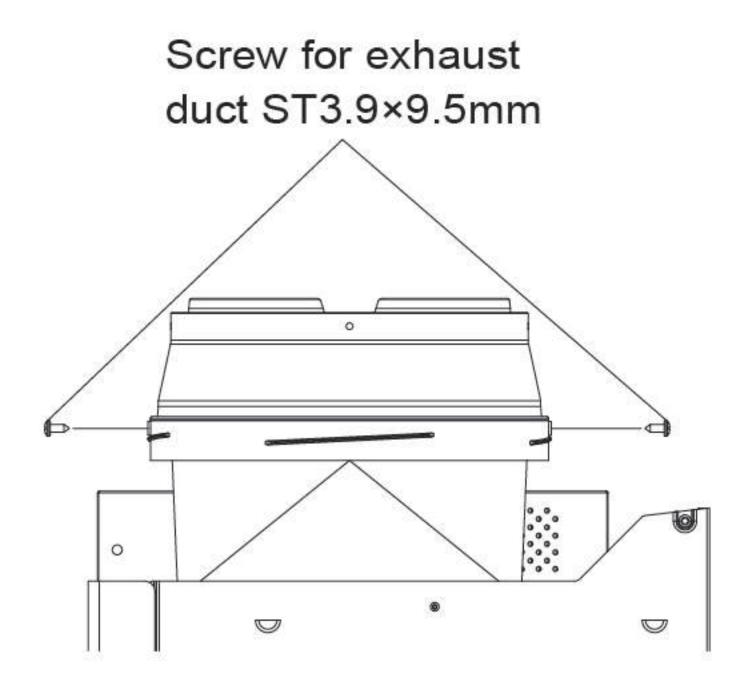




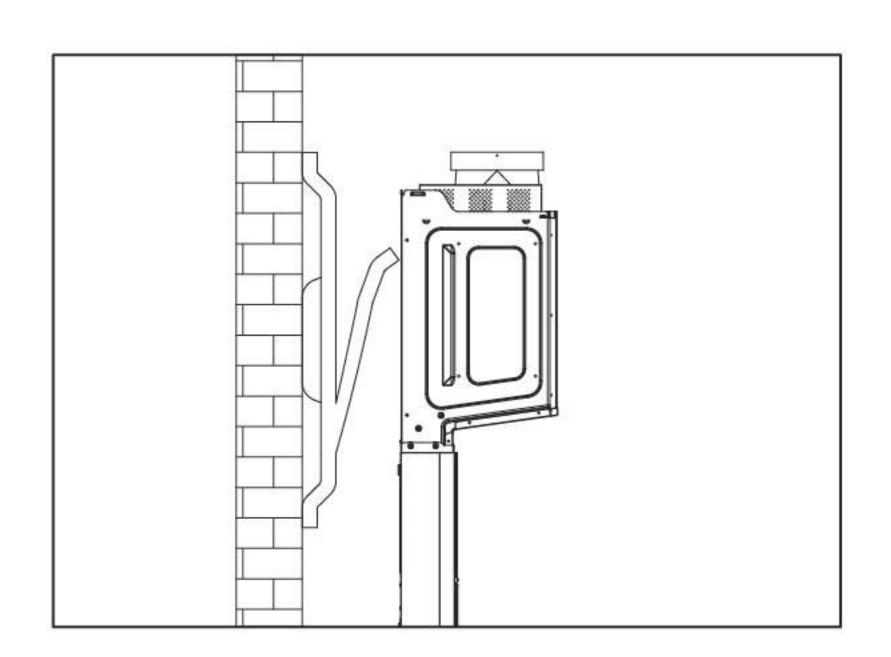
9. Place the gasket and the outlet housing on the air outlet and fix the outlet housing with eight screws;



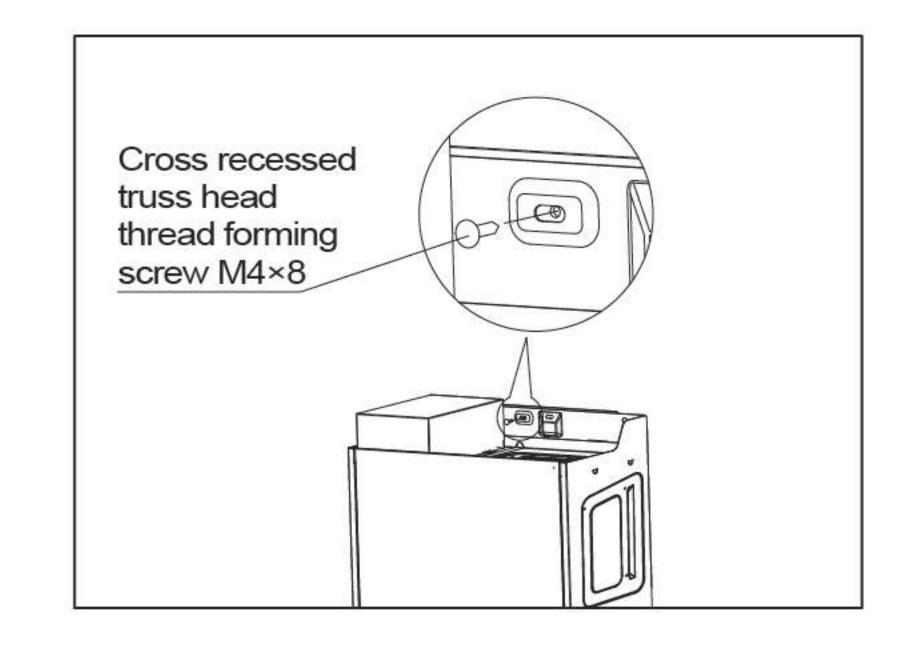
10. Remove the outlet housing connecting ring from the air outlet duct, put the end of the large bore on the outlet housing, fix with two ST3.9X9.5 screws, and seal the air outlet housing and the outlet housing connecting ring with foil tapes;



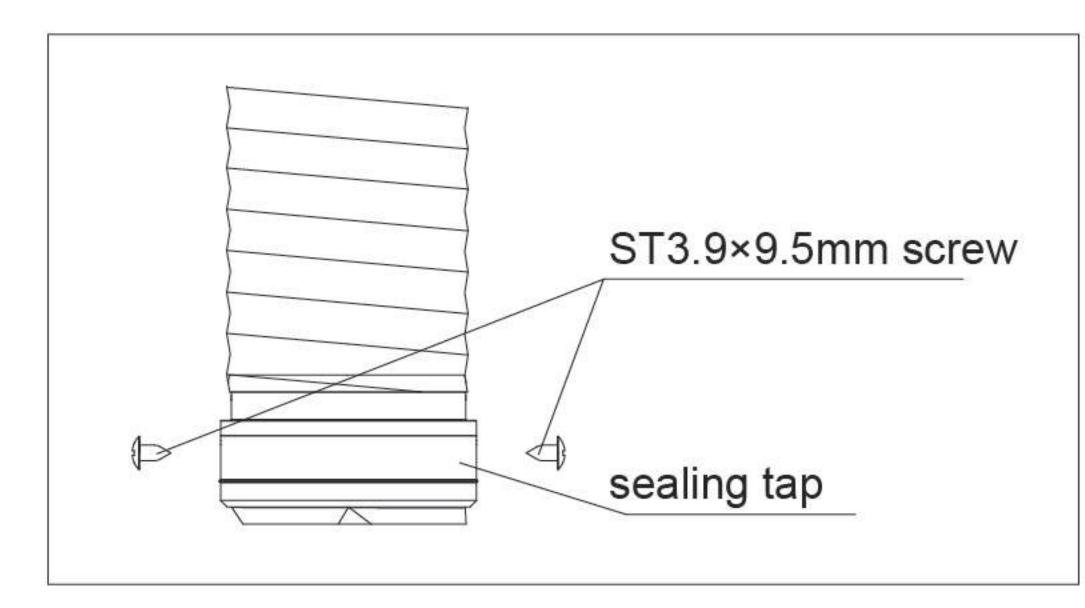
11. Hang the range hood: Two persons hold the fan assembly and the lower part of the cavity assembly, lift up the machine and hang it on the main unit hook. Confirm that the machine is hung horizontally with a level ruler;



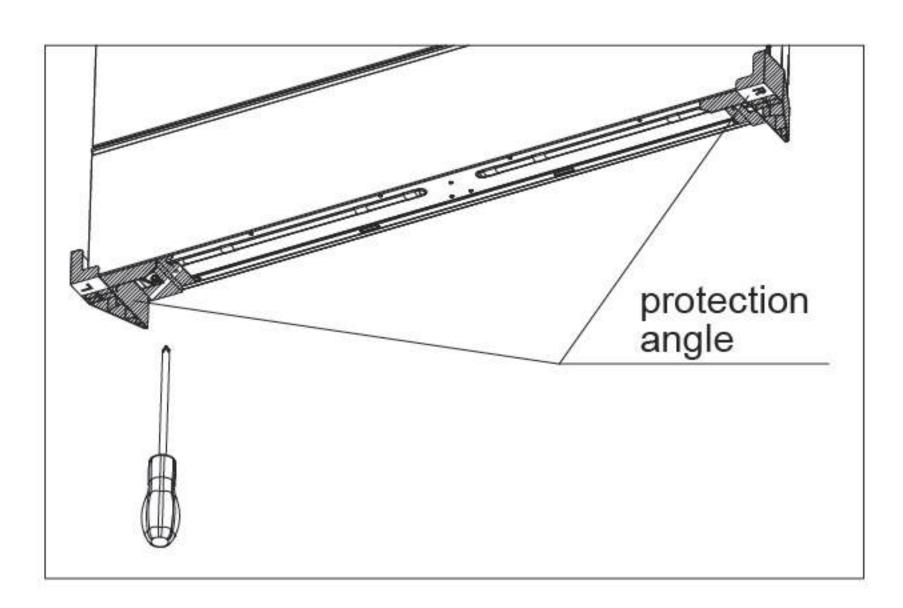
12. Secure the fan assembly to the hook with an M4×8 truss head screw to prevent the machine from falling off the hook;



13. Exhaust duct connection: Put the exhaust duct on the outlet housing connecting ring, fix the exhaust duct with ST3.9X9.5 screws at left and right sides, and seal the exhaust duct and outlet housing connecting ring with tape;

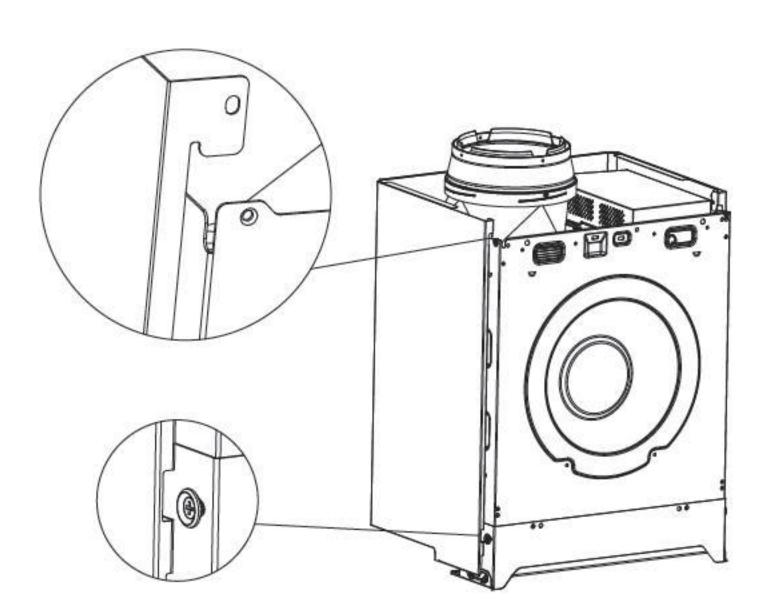


- Note: The exhaust duct must be straightened and fixed every 60-80 cm to prevent the duct from being twisted when the machine is running. The exhaust duct shall be free from extrusion, deformation and small-angle turning and the number of turns shall not exceed 3. Excess exhaust duct must be cut off.
- 14. Plug in the power, remove the protection angle, wave hand to turn on the machine, check for any air leakage from the sealed exhaust duct, and then turn off the machine;

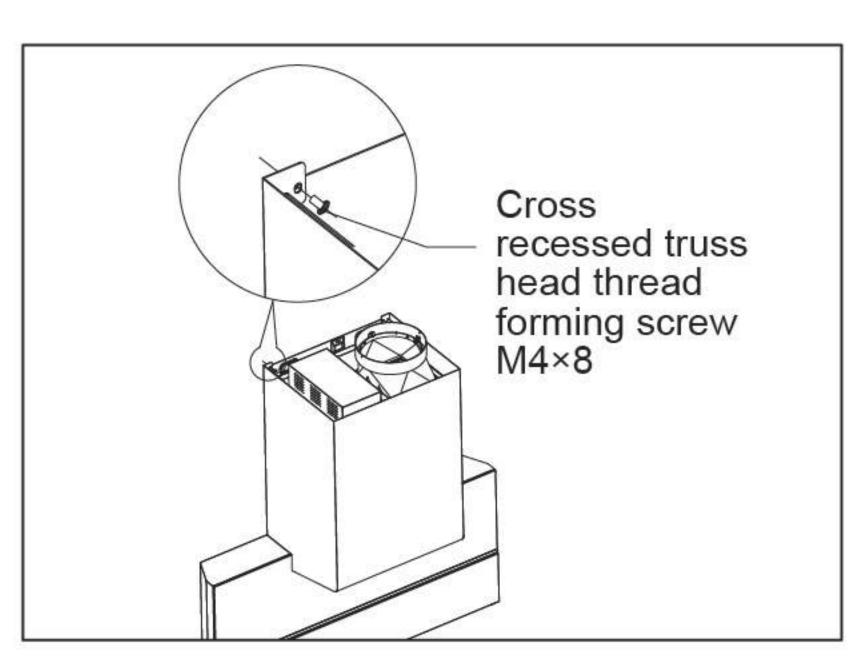


15. Install the fan cover and the decorative cover:

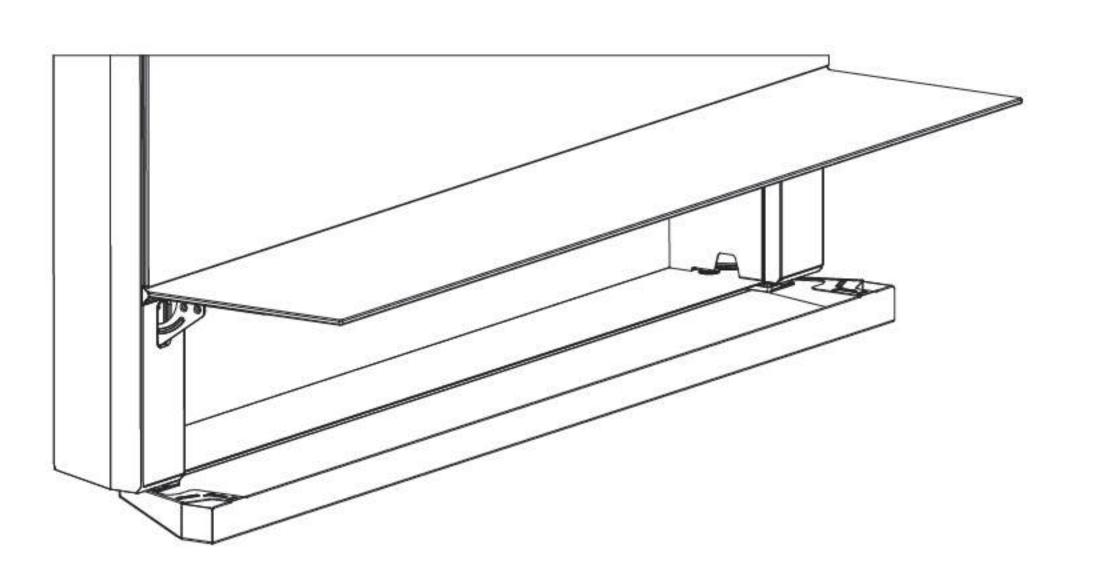
- Remove the protective film of the fan cover and the decorative cover, and put the decorative cover into the fan cover;
- Put the connection cable in the fan cover, and align the upper side of the fan cover with the upper edge of the fan frame and push it in; (Attach the mounting hole above the fan cover to the fan frame and the lower notch to suspender buckle);



- To prevent the cover from shaking after installation, secure the fan cover to the fan frame with the two M4x8 screws;
- Install the decorative cover: Take up the decorative cover and place it on the decorative cover hook; fasten the M4x8 screws on both sides of the decorative cover hook.



16. Install the oil cup: Wave hand to turn on the machine, then install the oil cup.



Notes:

- The exhaust duct should protrude outdoors or into the common cold air suction flue, and the connections between the exhaust duct and the outlet housing and wall hole should be sealed with the adhesive tapes;
- 2. To ensure the smoke discharge effect, the exhaust duct outlet should not be deformed to avoid reducing the discharge area;
- 3. The power socket should be grounded reliably; The total length of power cable is 1.3 m, and should be taken into account when the socket position is designed.

<u>∕!\</u> Warning Don't exhaust the waste gas from the range hood to the hot flue for exhausting combustion gas or smoke of other fuels.



Debugging

- 1. Press ⊕, check whether smoke baffle turns up. Press ⊕, check whether light works normally.
- 2. Press or heck whether motor turns normally. In case of any of the following conditions, shut it down and power off immediately, and check whether the abnormality is caused by improper installation (if it is determined that the range hood malfunctions, please call FOTILE authorized service center).
 - (1) Machine shakes violently
 - (2) Expansion pipe looses
 - (3) Impeller doesn't turn
 - (4) Impeller with obvious grating when turning
 - (5) Motor with abnormal noise
- 3. Press (), the impeller will run in current mode and then shut down automatically after 2 minutes; Press () again, the impeller will shut down directly.

Correct Disposal of this product



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Cleaning and Maintenance

I. Precautions for cleaning and maintenance

For convenient use, please clean the surface of the range hood frequently, which is good for the normal use of range hood.

- 1. Clean with neutral soap or neutral detergent, and dry the surface of machine body with a soft cloth after cleaning.
- 2. Clean the stains on the surface of range hood with neutral detergent, and keep the detergent away from all buttons. Drop the detergent to the stains and keep it there for a moment (the detergent should not be kept on the machine body for a long time, otherwise it will damage the machine), and wipe the stains with soft cleaning cloth; remove the detergent with a damp towel, and then wipe the machine body with a soft dry towel.
- 3. Do not allow stains to remain on the surface of the range hood for too long.
- 4. If the stainless steel panel is stained with salty liquor, disinfectant, bleaching powder and other cleanser, please wipe it by wet cloth at once and dry it by dry cloth.



- a. There is a fire risk if cleaning is not carried out in accordance with the instructions.
- b.Please cut off the power first before cleaning and replacing components so as not to get an electric shock.
- c.Prevent the electrical parts such as motor and all control buttons from water while cleaning.
- d.Do not put your hand into the impeller operating area during operation of the impeller.
- e.Please don't clean with gasoline, acidic substance, benzene, solvent and other chemical agents.
- f.Please don't clean the surface with rough material like steel wire ball, brush or coarse cloth, etc. It will greatly scratch the surface.

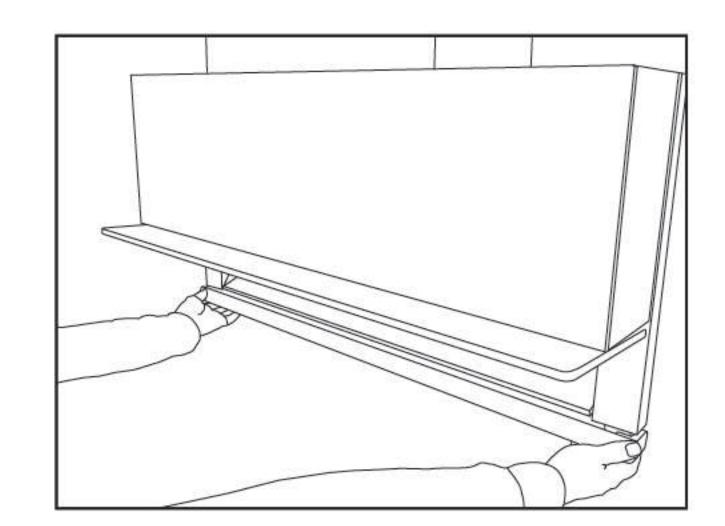


II. Routine Cleaning

Cleaning of the oil cup

- Please prepare a neutral detergent and a soft cloth (or soft brush);
- Take out the oil cup;

Please wave your hand to turn on the range hood before taking out the oil cup. Once the smoke baffle plate is fully opened, press the corresponding fan speed button to turn off the fan while keeping the smoke baffle plate open. And then, please hold both ends of the bottom of the oil cup with both hands, and take it out horizontally;

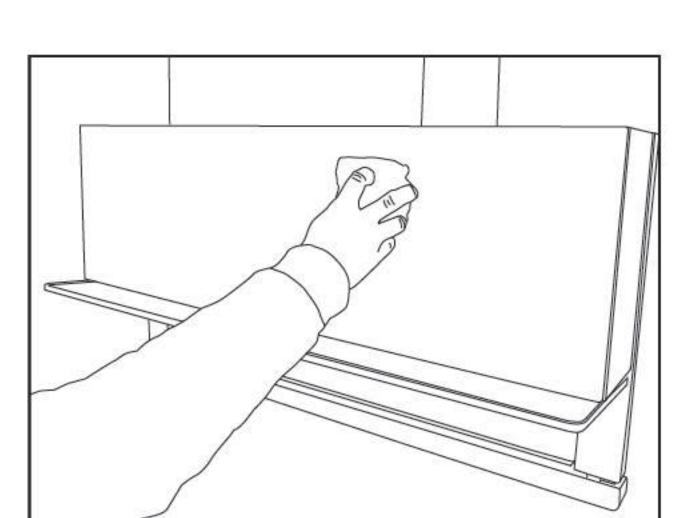


3. Please reinstall the oil cup in the reverse order of the above steps after completion of cleaning;

Cleaning of the face plate, smoke baffle plate, and air inlet

- Please prepare a neutral detergent and a soft cloth (or soft brush);
- 2. Please make sure that the locking operation for the screen is done before cleaning of the face plate;

Press and hold for 1.5 seconds to lock the screen; and then, press and hold for 1.5 seconds again to unlock the screen.



3. Please make sure to turn off the fan before cleaning of the air inlet.

Firstly, press any fan speed level, and then press and hold $\frac{1}{1}$ for 1.5 seconds to lock the screen and turn off the fan; then, press and hold $\frac{1}{1}$ for 1.5 seconds again to unlock the screen.

4. Cleaning of the face plate, smoke baffle plate, and air inlet.



- a. After cleaning, restore the smoke baffle shield before powering off.
- b.Please wipe surface of range hood and surface of air inlet net then close smoke baffle shield after using range hood every time.
- c.Use type lamp is self-ballasted flourescent reflector lamp-Interral induction type ballast.
- 1.Max wattage:10W
- 2.Voltage range:9-10V
- 3.Dimensions:width 408mm/depth 32mm/height 150mm



Main Technical Specifications

Electrical parameter

Model	Voltage/Frequency	Input Power	Motor Power	LED Light Power
AMG9068	220-240V/50Hz	570W	560W	10W

Exhaust model (exhaust pipe)

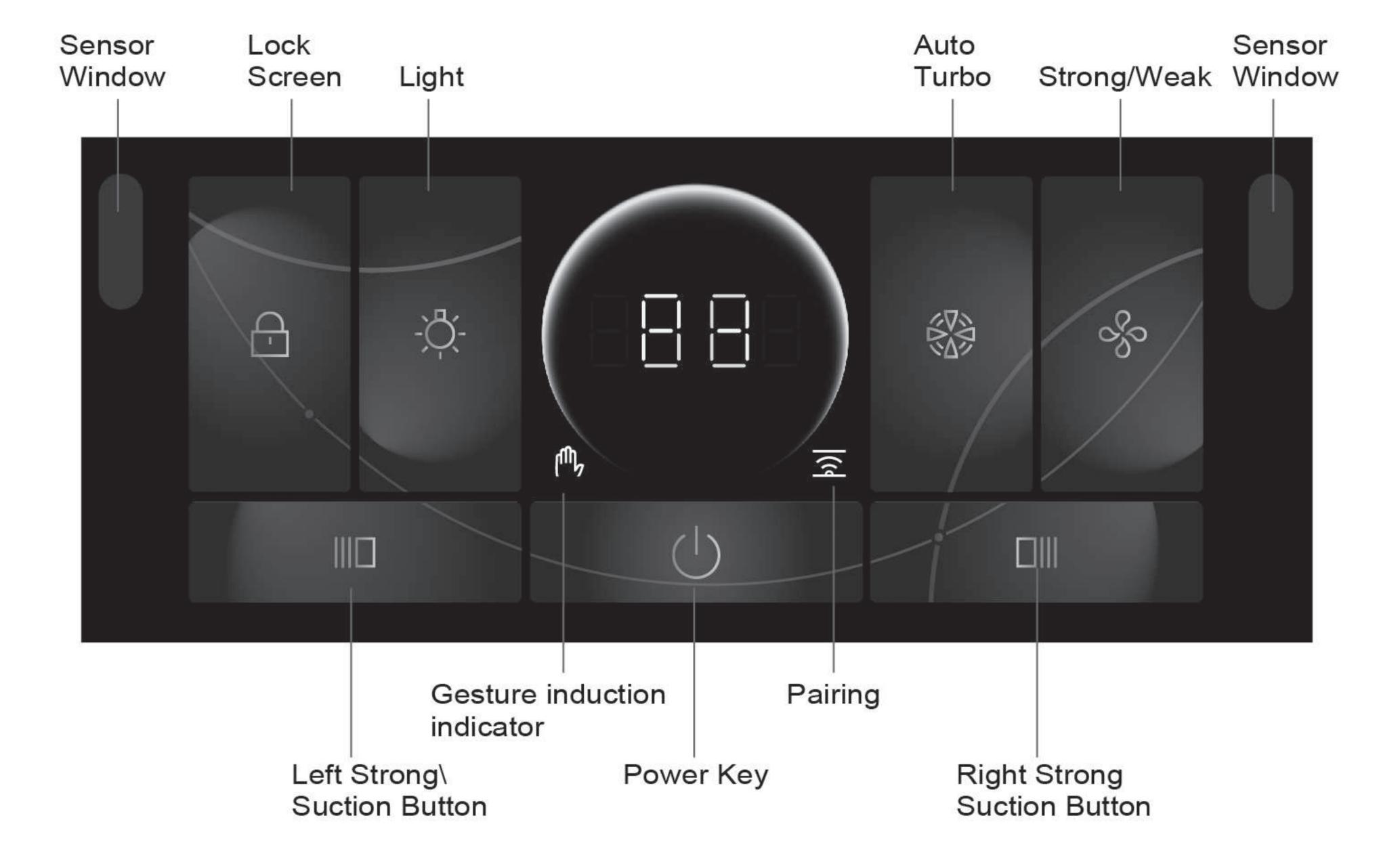
Model	AMG9068	Product size	892mm(L)×328mm(W)×1105mm(H)	
Max static pressure(Pa)		1480		
	Gear	Auto speed 🔆	Strong speed	Weak speed
	Air flow(m³/h)	1600	1020	770
	Noise(dB(A))	51	46	39



- a. ※: Auto speed has built-in auto turbo mode, air flow and noise in table are the maximum value on auto turbo mode.
- b. Noise shown in table is sound pressure level. The corresponding sound power level is: 51dB(A) for weak, 58dB(A) for strong and 63dB(A) for auto.
- c. The air flow in the table are tested in accordance with IEC 61591-2010 standard. The noise in the table are tested in accordance with 60704-3-2006 standard.

Operation Instruction

Let's be familiar with the range hood control interface.



RANGE HOOD

FOTILE



- 1.Press () once, the screen will display P0, as well as the backlight of other buttons will be illuminated;
- 2.Press () once again will turn off both the illumination light and the power supply under only the illumination light is on;
- 3.When the fan is running, press () once will illuminate the backlight of (), and enter a 99-second delayed shutdown status. Meanwhile, the aperture will display a flicker effect, and the screen will show a countdown starting from 99 for the delayed shutdown.
- 4.In the delay state, press () button again, the fan and LED lamp will close.
- 5.In the delay state, press 🛞 / % buttons, and the delay state with finish. The corresponding functional status will be started.

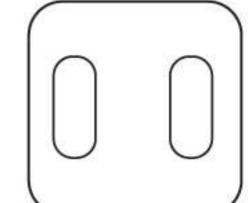


Press and hold for 1.5 seconds, the lock screen indicator will light up, the fan will be closed, and the screen will be locked. Press and hold for again, the screen will be unlocked.

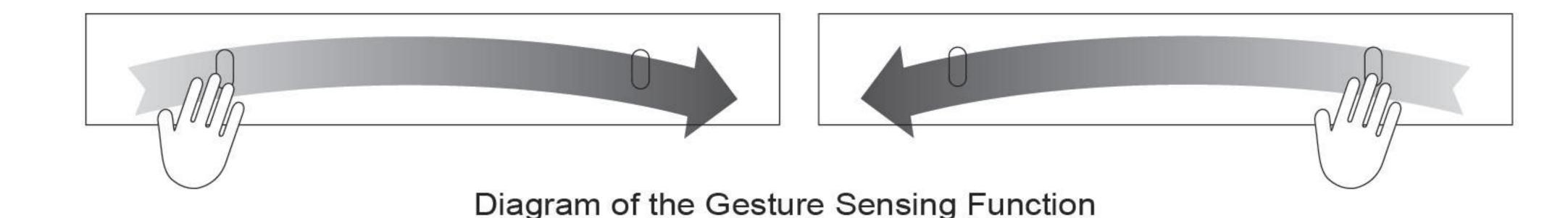
Notes:

a.both the button operation and the gestures will not work under lock screen status.

b.If the pairing function is triggered, the screen lock will be automatically canceled, and enter pairing operation.



- 1.Wave your hand quickly through the sensing windows to start up the "Auto" mode and the LED lamp. Wave your hand again to turn the fan and LED lamp off
- 2.The function of gesture sensing is on by default and the indicator \P , is normally on. In the Off state of the range hood, press and hold $\mbox{\colored}$ and $\mbox{\colored}$ for 5 seconds to turn on/off the gesture sensing function. The indicator $\mbox{\colored}$ will go out as soon as this function is closed.



The following buttons are only functional when the power button is turned on -



Press the "the" button will light up, and the LED lamp will be turned on.

Press once again to turn off the LED lamp.

Note: Press A and simultaneously, the brightness of the lighting will start to switch among three levels: high, medium and low, after hearing a beep from the buzzer. There is a memory function in the brightness adjustment of the lighting, and it will default to the former adjusted brightness level in the next turning on.



Press &, the button will light up, with "AU" displayed on the screen, After running at maximum airflow for 60 seconds, the range hood, the range hood has entered the "Auto" mode;

Notes: The range hood automatically adjusts its speed level according to the flue resistance. The brightness of the \bigotimes button reflects the current gear the brighter it is, the higher the speed.



Press % once, and % will be illuminated, with the range hood operating at high speed and "P2" displayed on the screen. Press % once again, and % will show a dimmed backlight, with the range hood operating at low speed and "P1" displayed on the screen.



- 1.In the initial state, the left and right sides of the range hood have the same suction and the air intake guide plate is fully open.
- 2.In the fan operating state, press "Left Strong Suction" button, the right guide plate will close and the left side of the range hood will be under the strong mode. In this process, "Left Strong Suction" button will flash at first and light up.(Same for the "Right Strong Suction" button)

Notes: The right/left strong suction button is invalid when it flashes.

Note: When the range hood fan is running or the LED lamp is turned on, the smoke baffle plate will open automatically; When the range hood is turned off, the smoke baffle plate will withdraw automatically.



Introduction to Hood-hob Pairing Function



If you have purchased FOTILE Range hood, and Gas Hob which have linkage function at the same time, you can enjoy their pairing function!

The specific operation method is as follows:

- 1. Code-matching connection (code-matching between the range hood and the gas hob is required before their connection)
 - (1) Plug in the power cable connector of the range hood. Install the gas hob battery (power supply). Make sure that all knobs are in the Off state at the same time.
 - (2) Press the Power button and then hold Lighting button for 5 seconds within 10 seconds, the buzzer rings. The range hood-hob pairing icon flashes, and the range hood-hob pairing starts. Turn on the hob knob in this state and wait for a moment. When the range hood receives a range hood-hob pairing signal in line with the specification, the range hood-hob pairing icon will be always on, indicating that the code matching is completed.
- ⚠ Caution: If the electronic control board of your range hood or hob is repaired or replaced, please perform code matching again by repeating the above operation!
- 2. After code matching is successful, the pairing function of the range hood and the gas hob can be realized.
- Once the gas hob is ignited, the range hood will be automatically turned on and work in the Auto mode, and the LED lamp and the ambient light will be on at the same time. When the gas hob is turned off, the range hood will automatically shut down 99 seconds
- 3. Release range hood-hob pairing

later by default.

- (1) Make sure that all knobs of the hob are turned off.
- (2) Press the Power button to turn on the range hood and then long press the Lighting button for 5 seconds within 10 seconds, the buzzer rings. The range hood-hob pairing icon a flashes, press the Power button again to shut down at this time, and the release operation will be completed.
- ⚠ Caution: Code matching and release must be performed within 1 hour after the range hood is powered on. If code matching and release cannot be triggered, please unplug the range hood, wait 2 minutes and plug it in again, and then proceed as described above.

Normal Malfunction and Trouble Shooting

Malfunctions	Possible reasons	How to check
Range hood can't work, light can't lighten	Haven't connected with	Check whether the plug is well inserted or not
light can't lighten	power supply	Check whether there is electricity or not in the plug
Motor can working, but light can't lighten	LED light is damaged	Replace LED light (done by professional people)
There is machinery shaking noise	Screw is loosed	check whether the surface screws are tightened or not
	Too long distance between range hood and stove	Lower the range hood installation height (done by professional people)
Suction power is weak	Too much ventilation near the range hood leads to strong convection	Close some doors and windows
Noisy	Exhaust pipe surface is distorted	Reinstall exhaust pipe (done by professional people)



- a. Change the LED light: please contact FOTILE after-sale service center.
- b.If the range hood still can't work after getting rid of the above malfunctions, please contact FOTILE service center.
- c. The following information is required for the warranty period:
- 1.Date of purchase 2.Product model
- 3.Serial number 4.Relevant vouchers for purchase
- d.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.
- e. The following circumstances do not fall into the scope of free warranty, and a fee will be charged for repair.
- 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 264V or lower than 189V).
- 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".