FOTILE

RANGE HOOD

User Manual EMG9035

Please read carefully about the user manual before using the product. And keep it well after reading, for future reference.

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

FOTILE

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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 are required if you need services.

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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 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.

## ⚠ 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.

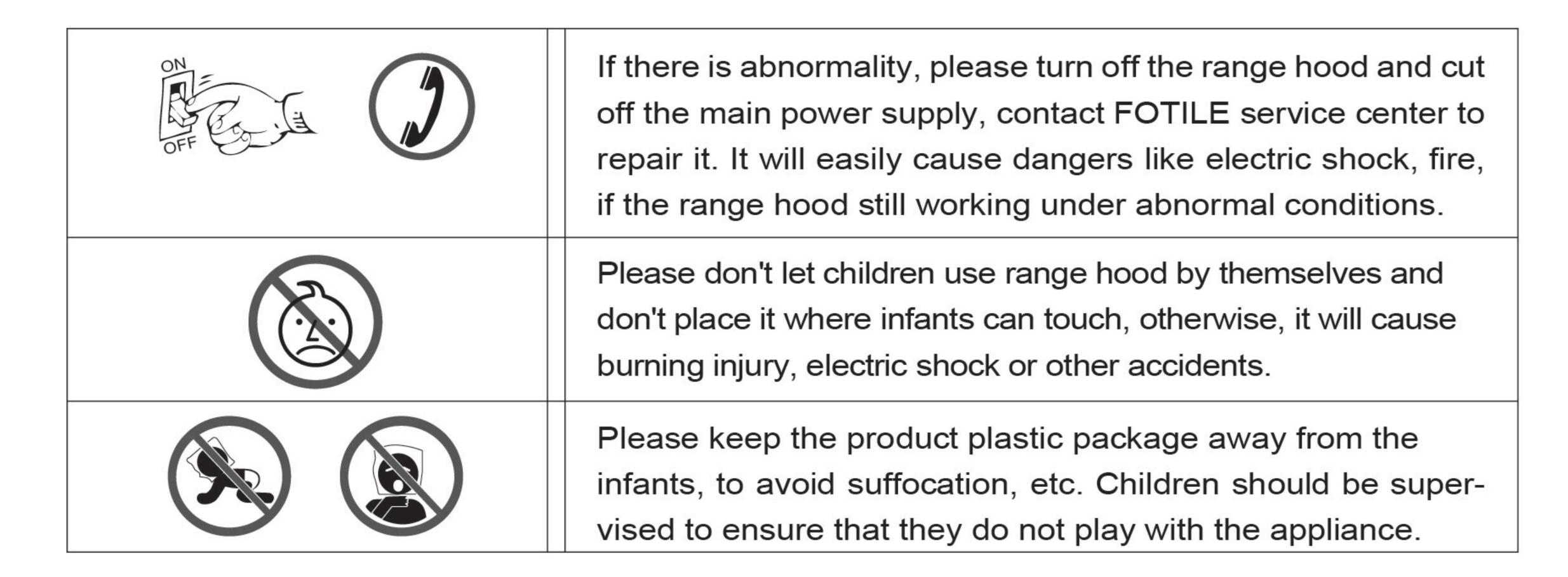


- a. Pour out the gathering oil periodically; please wipe the range hood surface once after every using the range hood.
- b. Please frequently clean the range hood surface and oil cup.
- c. There is a fire risk if cleaning is not carried out in accordance with the instructions.

# Strictly execute

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.
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.
>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 CO. 13	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℃.
	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 CONTRACTOR OF THE CONTR	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.



# **⚠** 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 Flue	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 o	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<sup>-5</sup> 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.

# Usage

## Main Technical Specifications

#### Electrical parameter

Model	Voltage/Frequency	Input Power	Motor Power	LED Light Power
EMG9035	220~240V/50Hz	260W	258W	2W

#### Exhaust model (exhaust pipe)

Model	EMG9035	Product size	895mm(L)×512n	nm(W)×582mm(H)
Gear		Auto Turbo speed	High speed	Low speed
	Air flow(m³/h)	1030	900	700
220V/50Hz	Noise(dB(A))	54	48	42
	Max static pressure(Pa)	880	870	500
	Air flow(m³/h)	1030	900	700
240V/50Hz	Noise(dB(A))	55	48	42
	Max static pressure(Pa)	1050	910	490

RANGE HOOD

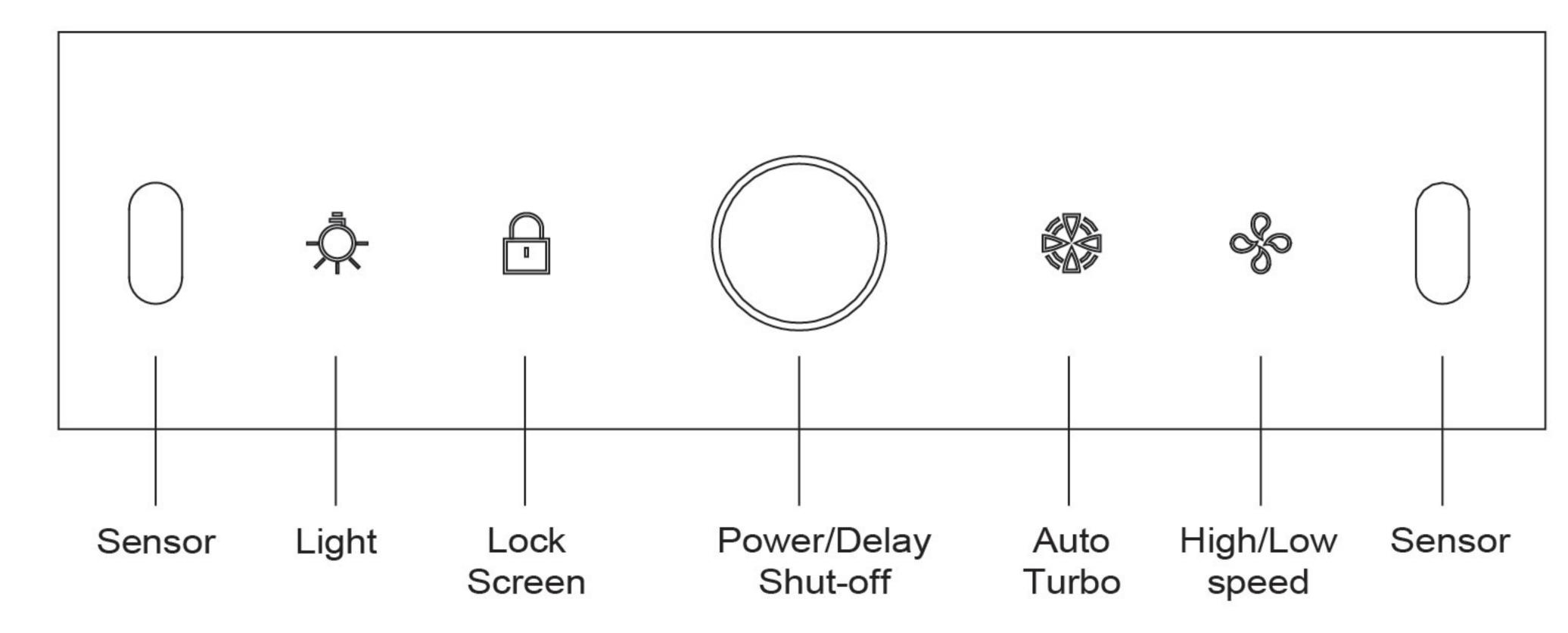




- a. This product is intelligent. When the exhaust resistance of the product is greater than the set resistance, the maximum air volume in automatic cruise pressurized mode can be up to 1420m<sup>3</sup>/h in 220V/50Hz and up to 1440m<sup>3</sup>/h in 240V/50Hz.
- b. Noise shown in table is sound pressure level. Weighted sound power level noise is the sound pressure level noise plus 14 dB.
- 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.



- Power/Delay button
- (1) Press the button O once and the button O stays on, then the range hood is turned on while turns off when no other key operation is made within 2 minutes;
- (2) When the fan is on, press the button Oonce and the button Oflashes, then the range hood goes into the delay state and turns off when no other operation is made within 2 minutes.
- (3) When under the delay state, press the button 🖈 / 🕀 to stay at the delay state.
- (4) When under the delay state, press the button 🗞 / 🦠 to exit the delay state and navigate to corresponding functions.
- (5) When under the delay state, press the button () to turn off the range hood.
- (6) When under the delay or standby state, press and hold the button () for 5 seconds to turn off all functions (including gesture sensing) and the range hood turns to off state. Press the button () again, the feature of gesture sensing recovers automatically.

The following commands shall be given under the standby state.

2. Auto button 🛞

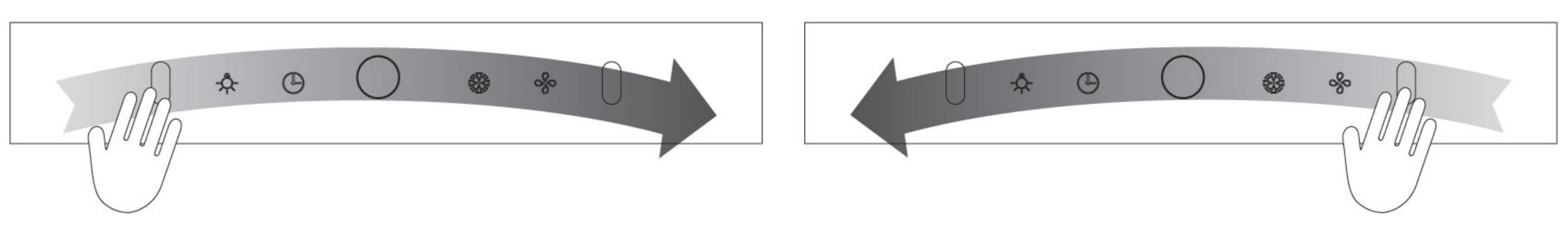
Press the button 🛞 again and the button stays 🛞 on, then the range hood operates in auto turbo mode (in this mode, the flue resistance can be automatically detected, and the range hood can be adjusted for different operating states based on the flue resistance). Press the button 🕸 again, the fan turns off.

- 3. High/low button %
  - (1) Press the button % once and the button % stays on, then the range hood operates in high speed.

- (2) Press the button 🦑 again in high speed state and the button 🦑 becomes dimmer, then the range hood operates in low speed.
- (3) Press the button & again in low speed state and the fan turns off.
- 4. LED lamp button -♣

Press the button 🖒 once and the button 🖒 stays on, the LED lamp turns on. Press it again, the LED lamp turns off.

- 5. Screen lock button 🖰
- (1) Press and hold the button 🕀 for 1.5s and the button 🕀 stays on, then the range hood steps in screen lock when any other keys (including the gesture sensing feature) are operated, the button 🗎 flashes and beeps, prompting that the key does not work.
- (2) Press and hold the button A for 1.5s to remove the screen lock and all keys can be operated soundly.
- Gesture sensing
- (1) Wave your hand 🦓 to quickly pass through the induction windows at both ends to turn on/off the range hood (including the fan & LED lamp).
- (2) When the range hood is off, press buttons /// and /// together for 5s to turn on/off the gesture sensing feature.



Schematic diagram of gesture sensing feature

# Cleaning and Maintenance

- (1) Warning: The range hood may be at risk of fire if it is not cleaned as specified in the Instruction.
  - Before the range hood is cleaned or repaired, it should be made sure that the power cord is unplugged to avoid electric shock.
  - While the range hood is being cleaned, water should be prevented from entering electrical components such as motors and control keys
  - When the fan is in operation, it is forbidden to put your hand within the operating area of the fan.
  - Gasoline, acids, benzene, solvents or any other chemicals shall never be used to clean the range hood.

In order to use the range hood more comfortably, the surface of the range hood, Ring suction plate, air intake hood and oil cup should be frequently cleaned.

Cleaning the surface of the range hood, Ring suction plate, air intake hood and oil cup frequently will facilitate the normal use of it.

#### Cleaning the surface of the range hood

🗥 Warning: In order to avoid scratching the surface of the range hood, never clean the machine with rough objects such as cleaning balls, brushes, scouring pad and coarse cloth.

1. The range hood shall only be cleaned with neutral soap or detergent. After cleaning, dry the surface with a soft cloth.

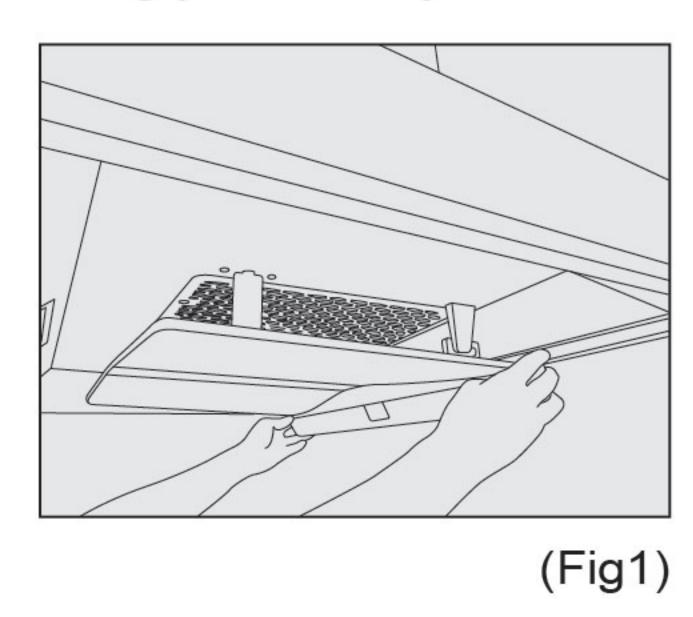


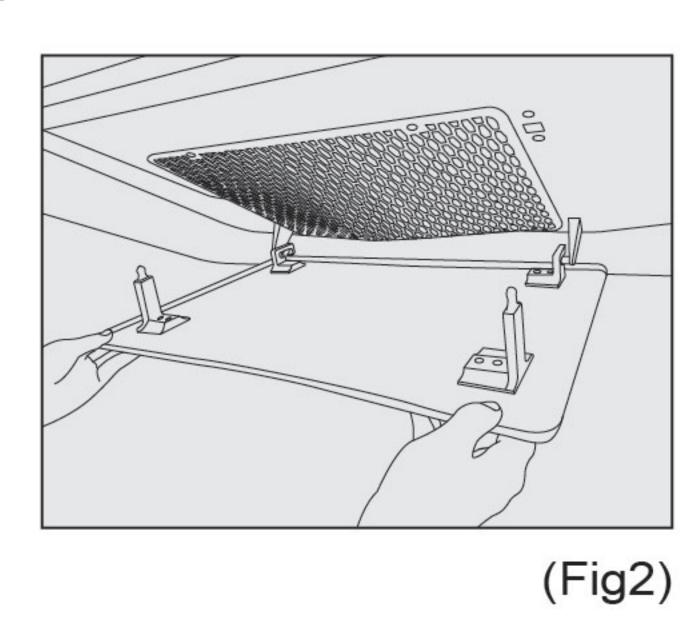
- 2. If the surface of the range hood appears to be smeared, a neutral detergent shall be used to clean the stain and the detergent shall not touch the control keys. Drip the detergent to the stain and leave it on the stain for a moment (the detergent should not stay on the range hood for too long, otherwise damage will be caused to the range hood). Wipe off the stain using a soft rag; remove the detergent with a slightly damp towel, and then dry the body with a soft dry towel.
- 3. Do not leave stains on the surface of the range hood for too long.
- 4. If you accidentally drip salt solution, disinfectant, bleach and other detergents on the stainless steel panel(most of these detergents contain harmful chemical ingredients), immediately wipe it with damp cloth and then dry it with dry cloth.

## Cleaning oil cup and wing plate

- 1. Hold both ends of the oil cup with both hands, keep the oil cup horizontal, move out slowly toward the front direction of the range hood, take down the oil cup and then drain off the accumulated oil (Figure 1);
- 2. First, grasp the front edge of the wing plate with both hands, turn it down to disengage the wing plate locking tab, and then turn it down at a certain angle to take down the wing plate (Figure 2), soak the oil cup & wing plate in warm water containing neutral detergent and clean them with a soft brush;
- 3. After cleaning, dry it before installing the wing plate and oil cup.
- ★ Advice: After each operation of the range hood, please wipe the outer surface of the range hood (including the outer surface of the wing plate);

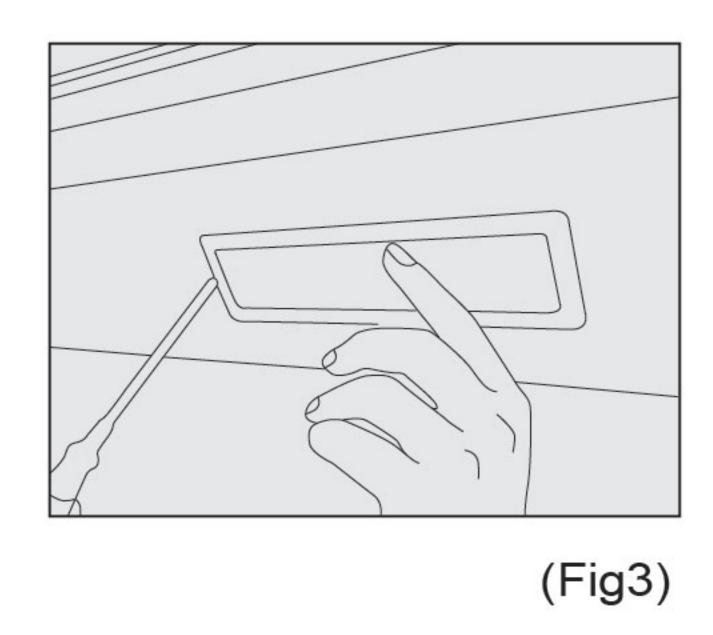
  Clean the wing plate every three months.

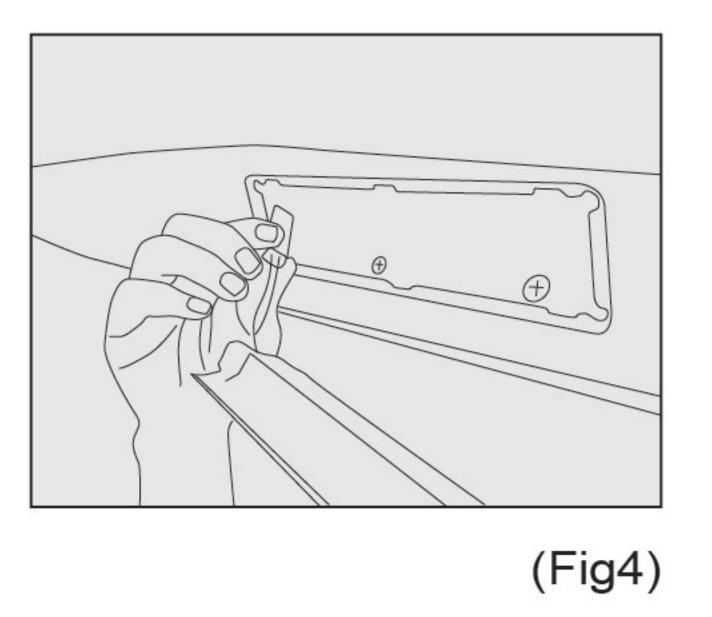




## Replacing LED lamp

- 1. Hold the LED lamp with left hand, insert the small straight screwdriver into the edge of the LED lamp with right hand (Figure 3), pry downwards with slight force, take down the LED lamp, and then open the wire socket (Figure 4);
- 2. Replace the entire LED lamp;
- 3. Buckle the LED lamp into the lamp hole with both hands.
- ⚠ Warning: The LED lamp shall only be replaced by professionals, and the power plug must be unplugged before the replacement.





# Normal Malfunction and Trouble Shooting

In case of any abnormal condition discovered while the range hood is running, please stop using it, unplug the power plug and make the following checks:

Malfunctions	Possible reasons	How to check	
Range hood can't work, light can't	Haven't connected with	Check whether the plug is well inserted or not	
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	
Suction power is weak	Too long distance between range hood and stove	Lower the range hood installation height (done by professional people)	
	Too much ventilation near therange hood leads to strong convection	Close some doors and windows	
	Exhaust duct has not be cleaned for long time	Replace the exhaust duct	
	The check valve is stuck (not opened completely)	Clean or replace the outlet housing	
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.



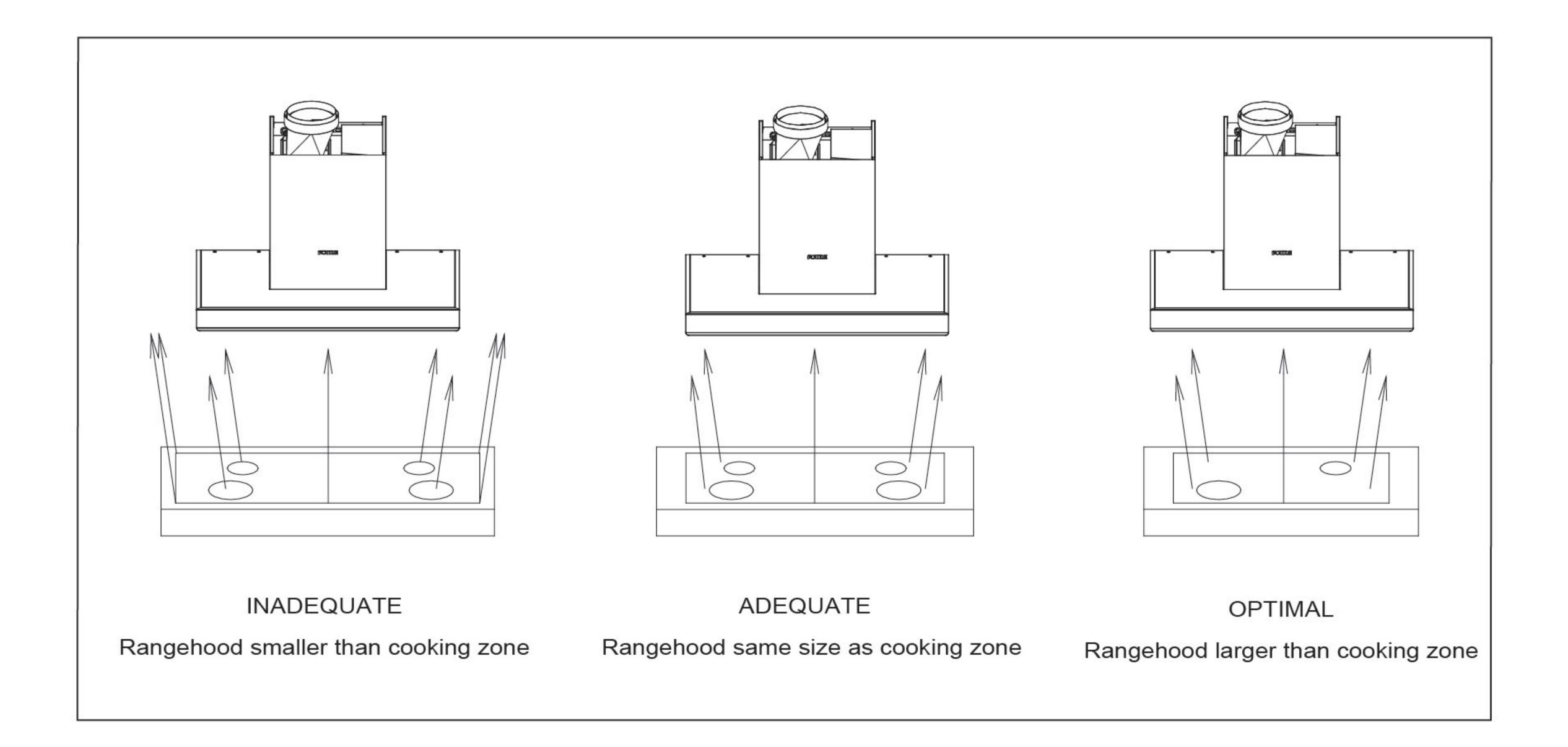


- 2.Failure and damage caused by using the product beyond the normal operating conditions(damage caused in the case that the voltage is higher than 264V or lower than 189.2V).
- 3. The product installed, dismantled or repaired by customer or any party other than Fotile's appointed service staff or agency.
- 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".

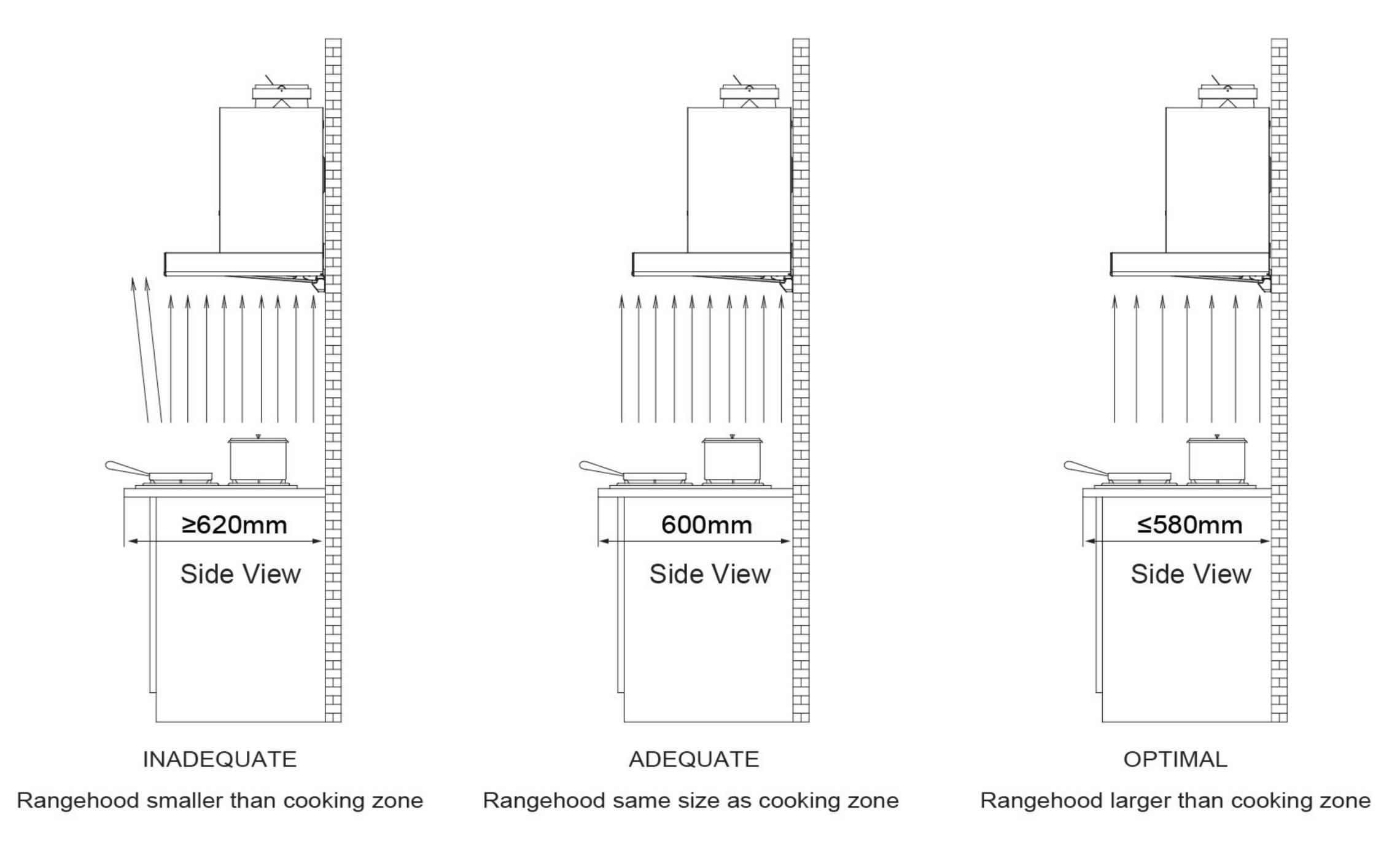
# Installation

# Fume Collection Range

Left and right fume collection range of the range hood



## Front and rear fume collection range of the range hood



# Packing List

PORTER	Complete Appliance	1		Ring suction plate assembly	1
	Exhaust Pipe	1		Exhaust Cover	1
	Aluminum Foil Tape	1		Upper Seal Mat	1
	Decorative Cover	1		Pothook	1
	Decorative Cover Pothook	1		Oil Cup	1
FUERE  RADIES HOUS VALUE OF THE CONTROL OF THE CONT	User Manual	1	Transpor	Screws ST3.9x9.5	4



Expansion Pipe φ 10x60	6	Wooden Screws 4.5x60	6
Duct Cover Screws M4x18	8	Screws ST2.9x19	4
Screws M4x6	2		

### Installation Methods

### Safety precautions

★ Special note: for safety and proper operation, the installation and maintenance of the product (incl.the exhaust duct and other parts) shall be done by designated qualified professional. If the product stops work due to installation or maintenance by the customer or any third party entrusted by the customer, the free maintenance and repair service will not be available, even it is within the warranty period.

Please read the instructions carefully before installing the product and note that:

- 1. If you are renovating your kitchen, do not expose the range hood. Construction materials, dust, paint, coating, and the evaporated gas may corrode and fade the surface of the hood. It is recommended to install the range hood after decoration of the kitchen.
- 2. Since the installation of the range hood is complex and the hood is heavy, it shall be done by qualified installation & maintenance professionals in accordance with the Instruction.
- 3. The range hood may be designed with sharp edges, so please wear protective gloves during installation, cleaning or maintenance.
- 4. When drilling the wall, do not damage the electric wires or other hidden devices. Do not power on the range hood and disconnect the power in the main power box during installation.
- 5. Exclusive grounded power outlet is required for the range hood. When the power cord is extended through a multi-port wiring connector and an extension cord, electric shock, heating of plug and socket, and fire are likely to occur. Please make sure that the power cord is extended by a professional electrician in strict accordance with all applicable national and local power regulations; prior to wiring, the power supply should be turned off and reasonable measures should be taken to prevent automatic connection of power.
- 6. If the gas stove needs to be moved before the range hood is installed, please turn off the main valve of the gas before moving the gas stove.
- 7. The strength of the wall should be strong enough to install the range hood.
- 8. In order to ensure safety and smooth installation, please use the attached accessories for installation. The expansion tube shall be installed in a way that avoids forming an over–size hole on the wall, as a way to prevent the fall of the expansion tube.
- 9. To avoid fire, the exhaust gas should be discharged to the outside.
- 10. Do not discharge the exhaust gas into the wall, attic or garage.
- 11. Do not discharge the exhaust gas from the range hood to a flue that is used for exhausting fumes from appliances burning gas or other fuels.

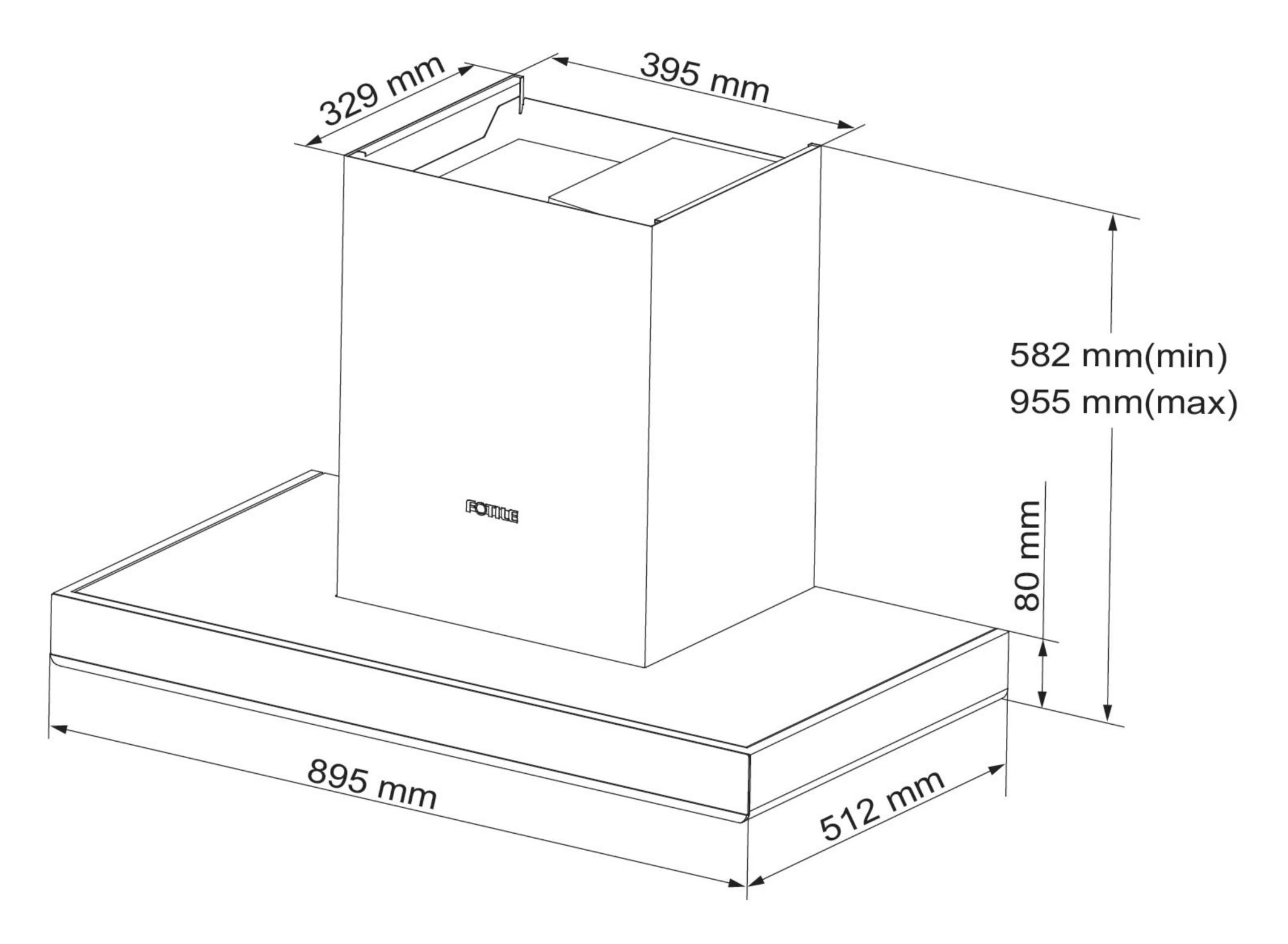
- 12. When being installed, the range hood should remain horizontal.
- 13. After installation, the range hood shall be confirmed to be qualified if there is no abnormality during commissioning. Users are advised to read this Installation Instructions carefully and keep it in a proper manner.



#### 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** 

## Installation Suggestions

#### Installation Position

other conditions.

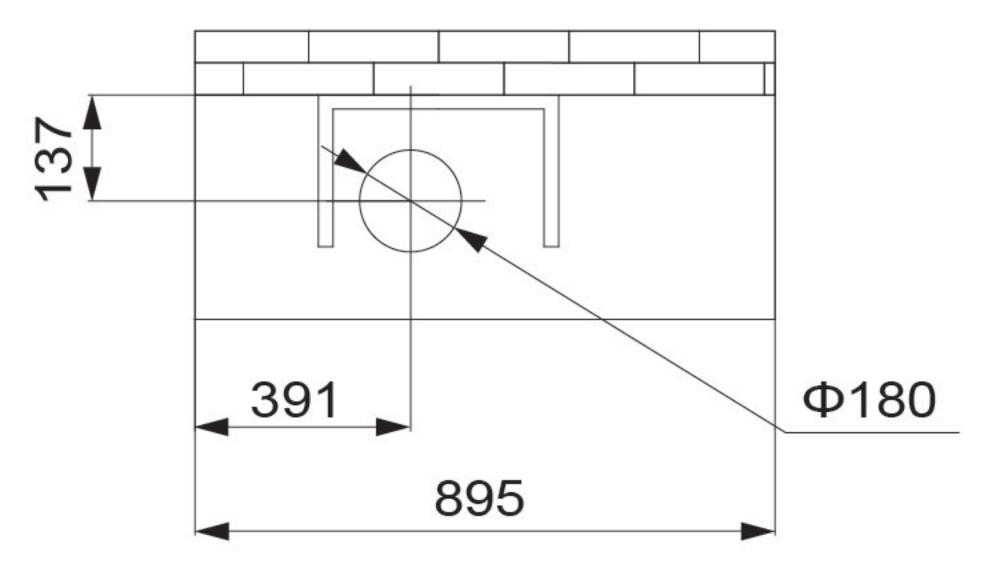
blower outer cover bottom end and cabinet bottom end.

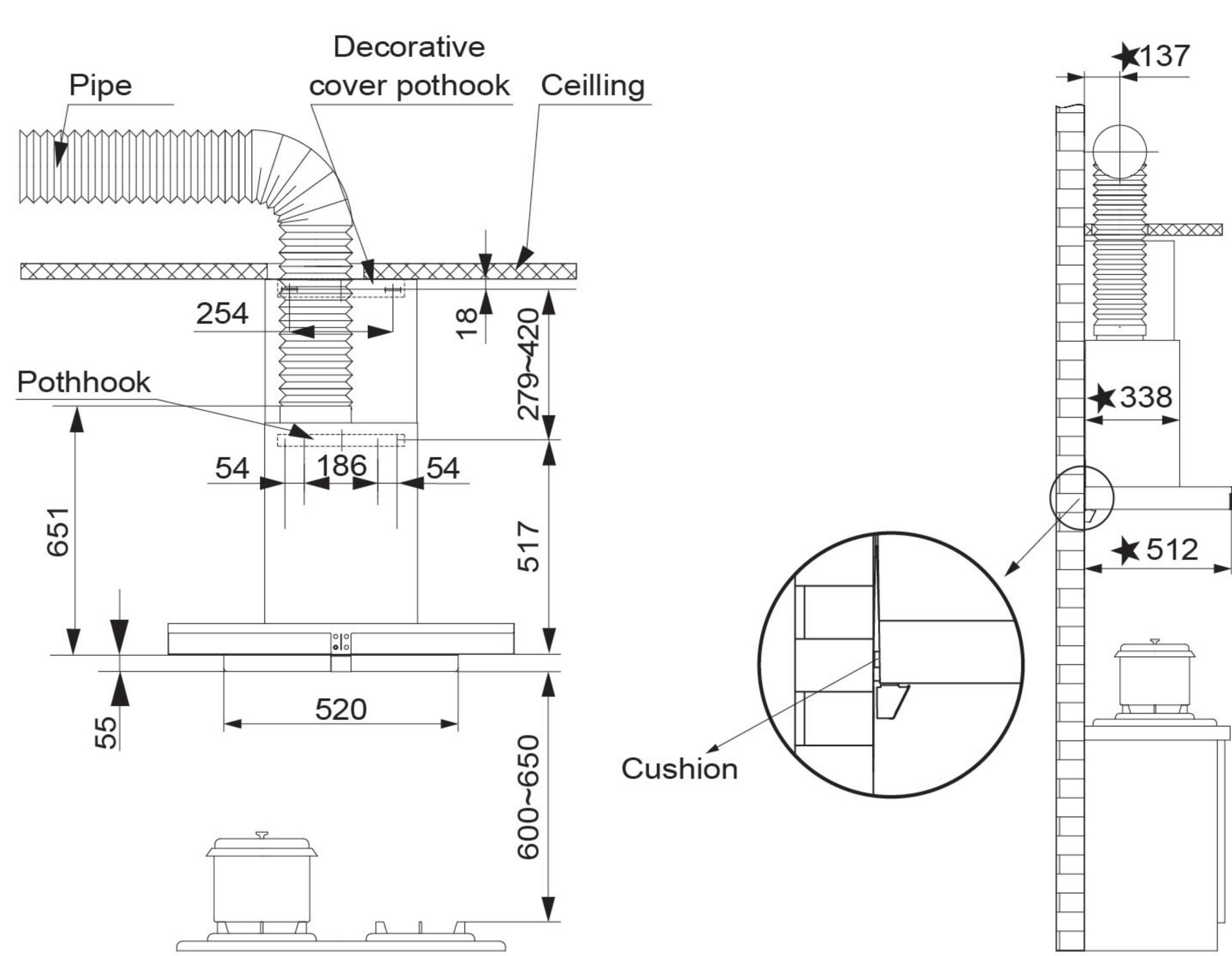
The temperature of the range hood should not be more than 40°C.

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)



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 600mm, all parts below 600mm 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: Please don't make sundries into exhaust pipe to avoid damaging the range hood.

Estimate the exhaust pipe position.

A straight and short exhaust pipe makes smoke extraction more smooth, please refer to installation diagram.

The joint between exhaust pipe and wall hole should be sealed with tape, and ensure firm connection between exhaust pipe and exhaust cover.

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)

(2) Cross screwdriver

(3) Cutting pliers

(4) Measuring tape

(5) Hammer

(6) Level ruler

## Installation Steps

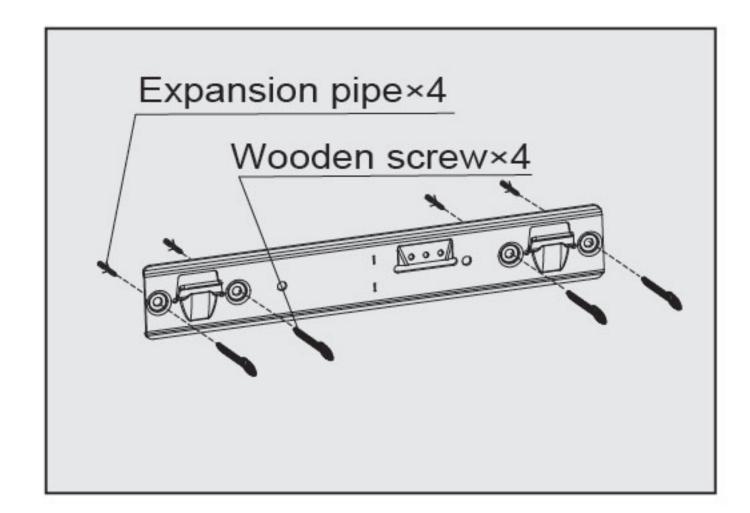
Reserve Φ10mm drill bit for the impact electric drill.

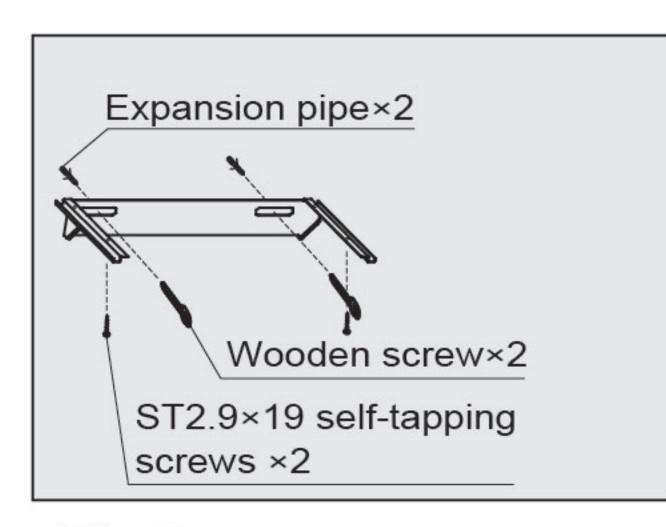
- 2. Refer to installation diagram, set the right position on the wall to drill and then firmly imbed the expansion pipe. Insert wooden screws to tighten the fixed pothook and decorative cover pothook; then use two ST2.9×19 self-tapping screws to fix the decorative cover on the suspended ceiling (see Fig 1 and Fig 2).
- 3. Refer to Fig 3, use eight M4×18 screws to fix the exhaust cover and upper seal mat on the top of complete appliance.
- 4. Use two ST3.9×9.5 self-tapping screws to fix the exhaust pipe on the exhaust cover and seal with aluminum foil tape (see Fig 3).
- 5. Hang the hood firmly: face squarely-not slanting, side-looking-the hood will tightly stick the wall and a little lacune.
- 6. Install the exhaust pipe according to installation diagram: check the pipe shell is not bulging and not shriveled, curve freely. The exhaust pipe and wall should be tightly connected to prevent smoke back, the backflow barrier blade should be up and down smoothly.
- 7. As illustrated in Figure 4, the fan frame is securely connected with the hook by using M4×6 short screw;
- 8. Blower outer cover and decorative cover installation(see Fig 5)
- (1) Put the decorative cover inside of the blower outer cover.
- (2) Take up the blower outer cover and decorative cover meantime; inject the decorative cover into decorative cover pothook, then push the decorative cover and blower outer cover along the decorative cover pothook assembly to the end.
- (3) After pushing the decorative cover and blower outer cover to the end, the blower outer cover will slip down slowly, and inject the blower outer cover buckle to the blower rack, then insert the blower outer cover to the gap which is between top panel and blower rack.

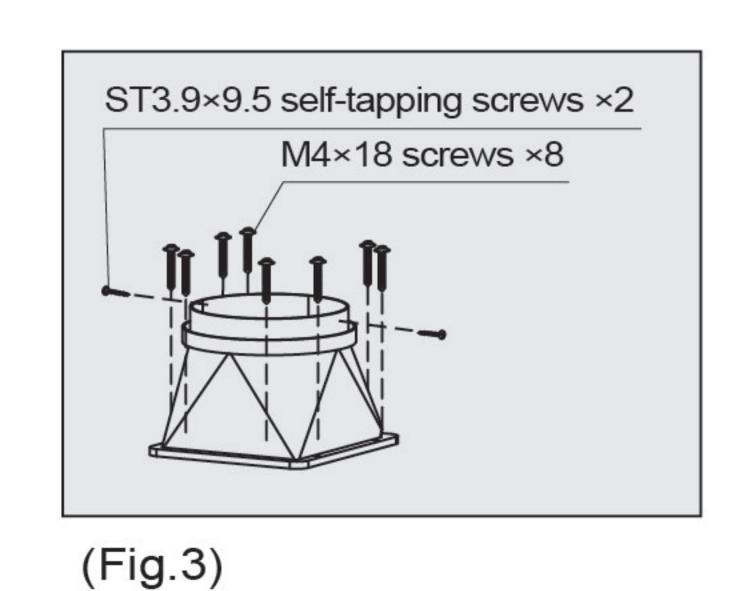
- 9. Installation of ring suction plate
- (1) Hold the front side of the ring suction plate firmly with both hands, and place the left and right pothooks on the rear side of ring suction plate into the left and right hook racks of the smoke collecting hood.
- (2) Prop the ring suction plate with both hands, make it spiral upward, push in while the ring suction plate spirals, finally make the touch claw on the ring suction plate insert into the touch button on the smoke collection hood.
- 10. Insert the host power plug into the power outlet.
- 11. Install the oil cup (see Fig 6).



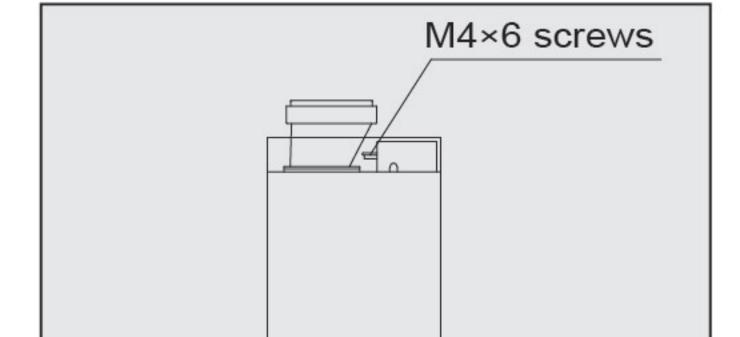
- a. Please take down the blower outer cover before installation.
- b. If you install the range hood matching with cabinet, then exchange Step (4)and Step (5).
- c. Please select right drill bit according to the drilling place specific situation.





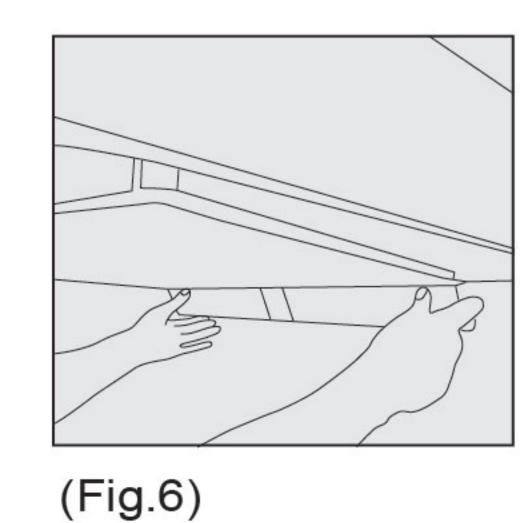


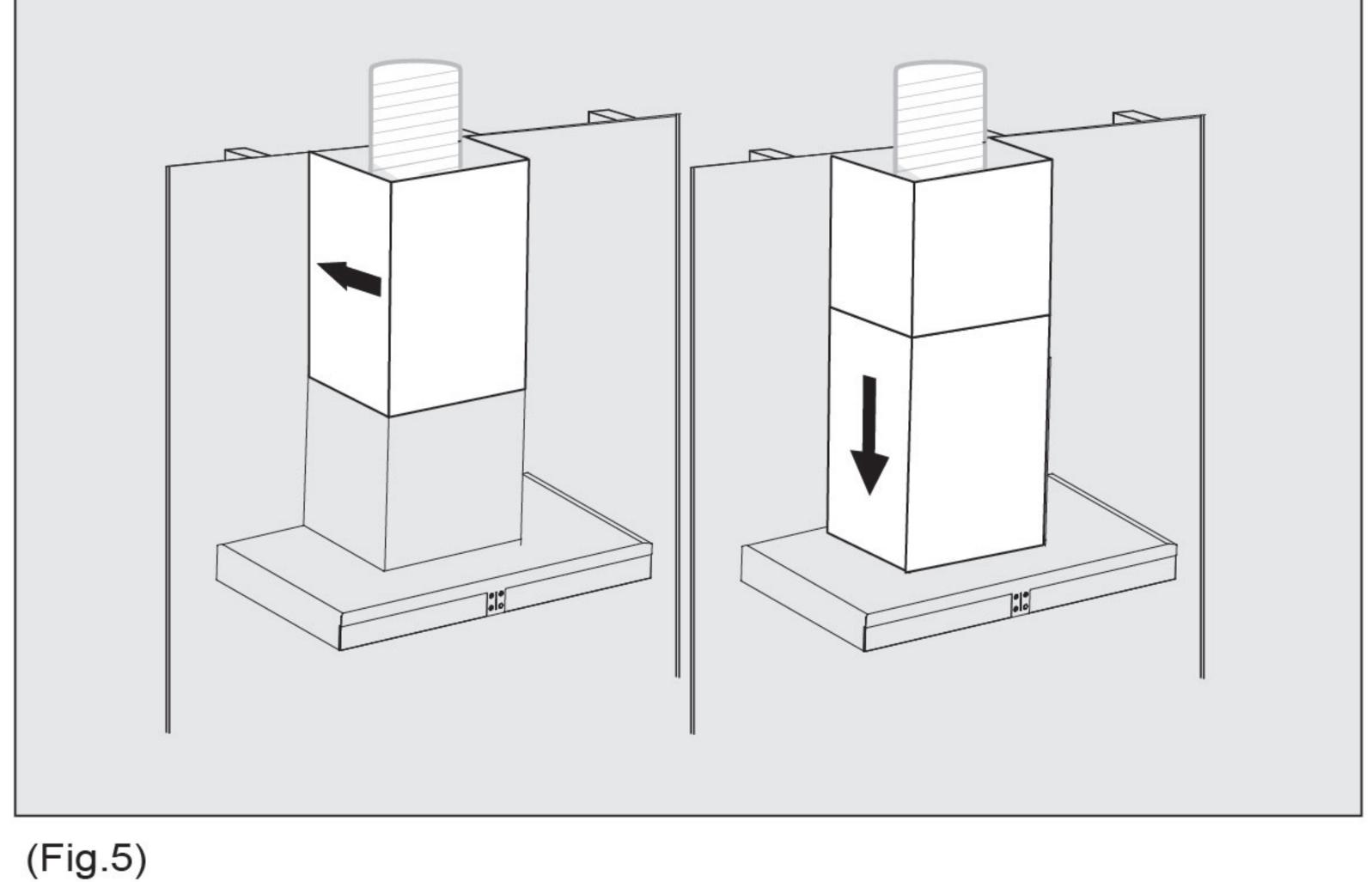
(Fig.2)



(Fig.4)

(Fig.1)





# Debugging

- 1. Press power key, and press light key, check whether light works normally.
- Press motor key, check whether motor turns normally. In the following cases, cut off power, stop turning and check whether it is reason of installation (if range hood breaks down, please contact our 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
- 5. Press power key twice, motor stops turning.
- (1) If the power supply wire is damaged, in consideration of the safety, must have the manufacturer, the repair department or similarly qualified personnel to replace.
- (2) When the range hood, gas stove or other fuel stove used at the same time, the room must be well ventilated.

#### 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.

# Component Name Diagram

