

**FOTILE**

## Range Hood

Operation and Installation Manual | EMG9008-CR

Please read this product manual carefully before installation and use.  
Please keep this product manual for future use.



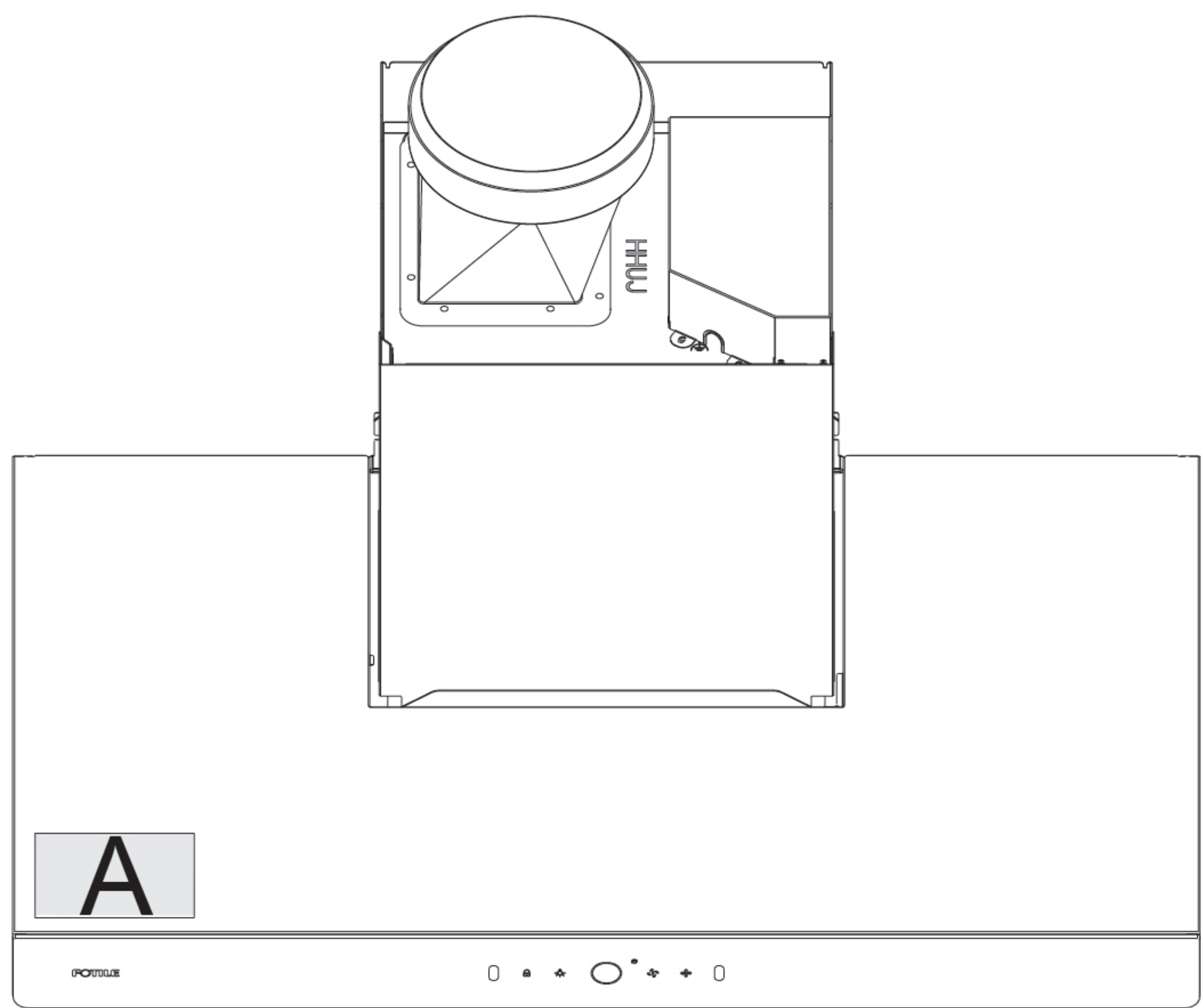
Dear User, thank you for purchasing the Fotile Range Hood. At Fotile, we manufacture exquisite appliances that are expertly crafted with the finest materials. Before using the Fotile Range Hood, please take some time to read through this Product Manual (manual). It will familiarize you with important 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.


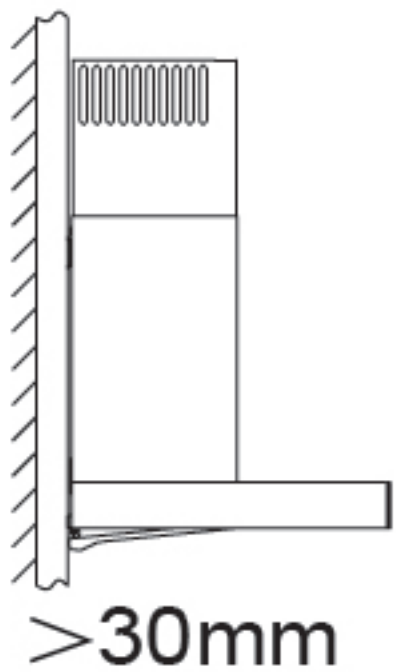
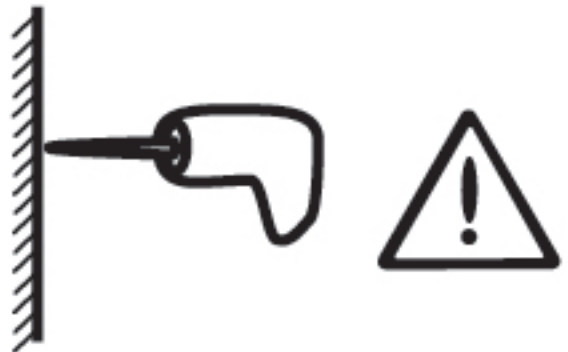
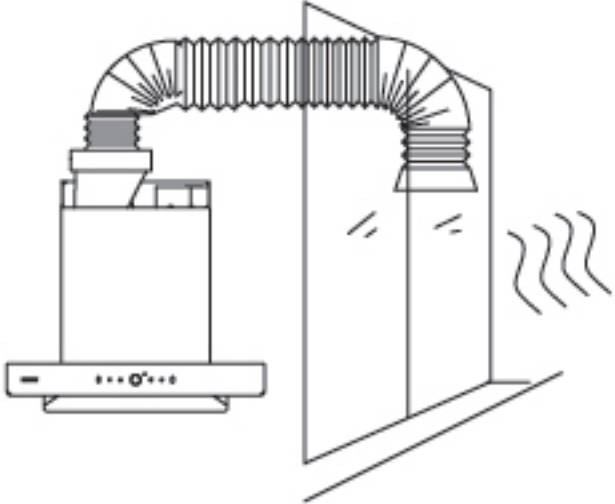


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Warnings and Safety Instructions




Installation


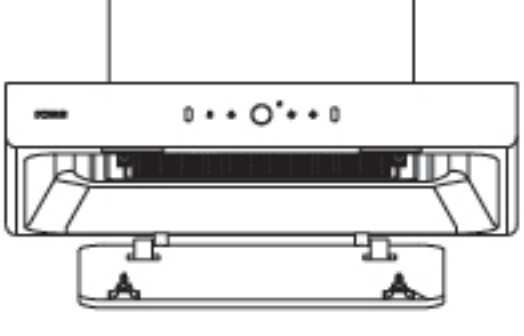
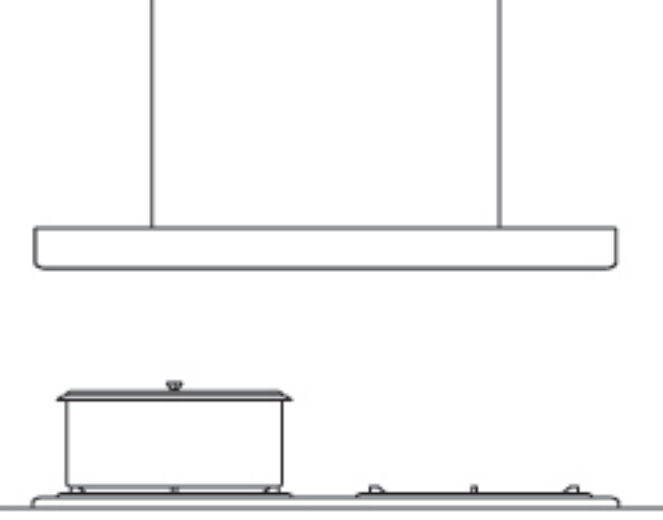
⚠ Please follow the instructions below precisely

	As this range hood is heavy and has a complex installation procedure, its installation should be performed by installation and maintenance professionals according to the manual. Such dangers as electric shock, detachment or fire may be caused if installation of screws or fixtures is not completed in accordance with this manual.
	The wall on which the range hood is installed should have sufficient support strength. For hollow walls, the thickness of the solid layer of the hollow plate must be greater than 30 mm; 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 appliance must be firmly installed onto the wall.
	Be careful not to damage power cables or other hidden equipment such as gas or water pipes when cutting or drilling walls or ceilings.
	Make sure that the exhaust duct of the exhaust type range hood is connected to the outdoors to discharge the exhaust gas, so as to avoid fire hazard and ensure fresh air.
	To avoid electric shock, the range hood must be powered off before being moved for installation, cleaning or repairing. Be sure to wear protective gloves during installation, cleaning or repair to protect hands from being injured by the sharp edges of metal plates in the range hood.
	A separately controlled power socket is recommended for the range hood. If the range hood is to remain unused for a long time, please power it off.

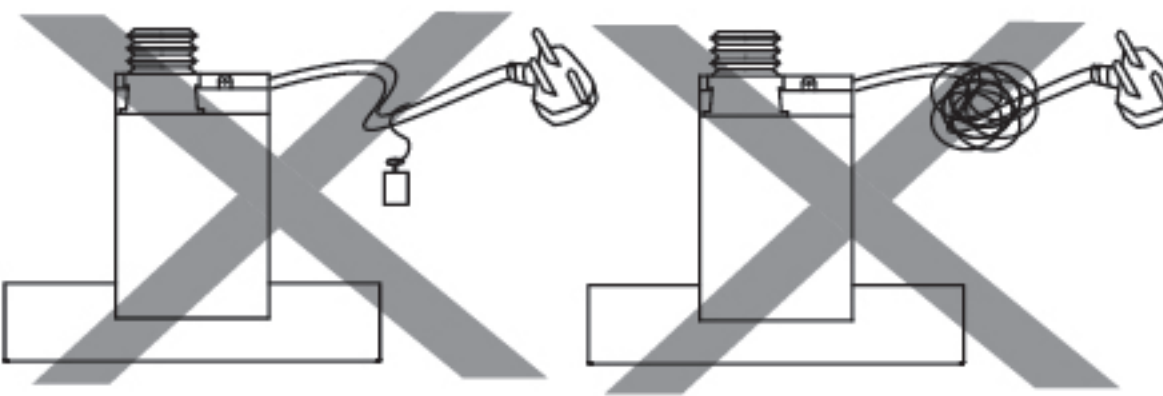

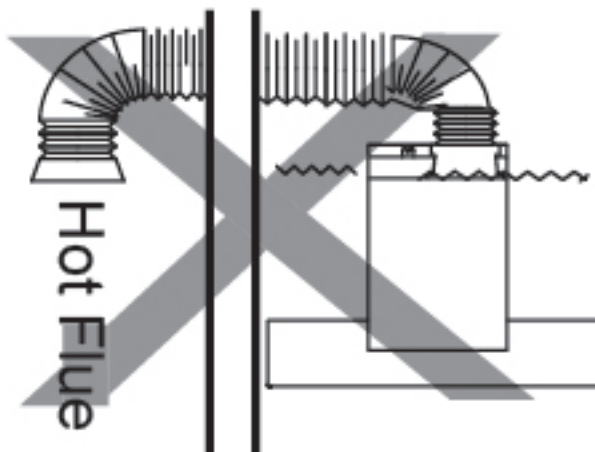

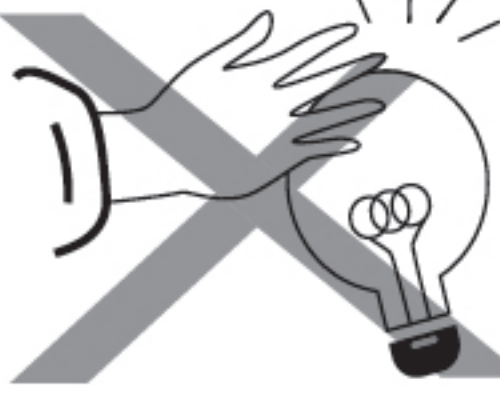
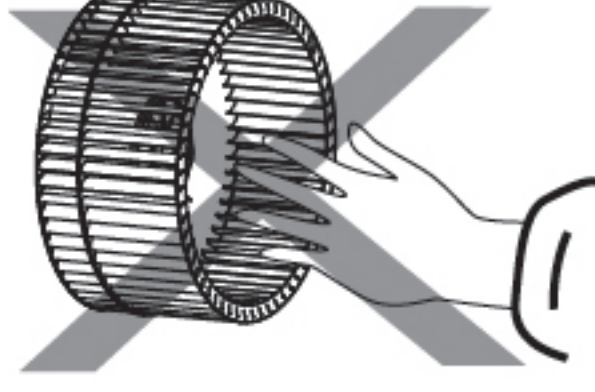



Use

⚠ Please follow the instructions below precisely

	Before using this product, please unpack it to check for damage. Do not install and use it in case of any obvious damage, and contact the Fotile authorized service center immediately.
	This product is for daily household use only. Do not use it for commercial purposes or in other special environments (e.g. outdoors); do not use it for discharging hazardous or explosive substances or gases. If this product is used in special circumstances, Fotile will assume no responsibility.
	When the range hood and gas stove are used at the same time, make sure that the doors and windows are not fully closed to guarantee a good air circulation in the room.

	Please follow the method specified in the manual to clean the range hood to avoid the risk of fire.
	To prevent oil overflow, it is recommended that the oil collection device is emptied weekly. Please do not reuse the waste oil collected in the oil collection device for cooking!
	Install the range hood directly above the stove and keep it horizontal.

⚠ Don'ts

	Do not modify, stretch, knot, or squeeze the power cable or put it under weight, otherwise accidents such as electric shock or fire may occur due to breakage of the power cable.
	Do not modify the internal wiring of the range hood without permission, otherwise human injury may be resulted from possible abnormal operation. Improper repair may lead to electric shock, fire or other dangers.
	Do not discharge the exhaust gas of the range hood into the hot flue used to discharge the smoke from burning gas or other fuels. The relevant air emission regulations must be complied with.
	Do not use the gas stove without cookware, otherwise the range hood above may get damaged.
	Do not touch the lamp bulb when it is turned on or has just been turned off, otherwise you may suffer burns.
	To avoid injury, do not put your hands or other articles into the rotating blades when the range hood is working.
	Electrical parts such as motor, switch and connector must not be damped by water. Do not clean the range hood with water. Do not use the range hood after it becomes wet as accidents such as electric leakage and electric shock may occur.
	Do not touch the power plug or electrical parts, or operate the power switch with wet hands as electric shock is likely to occur.
	The wall for installation shall be noncombustible. The range hood must not be installed on a flammable wall such as wooden wall.







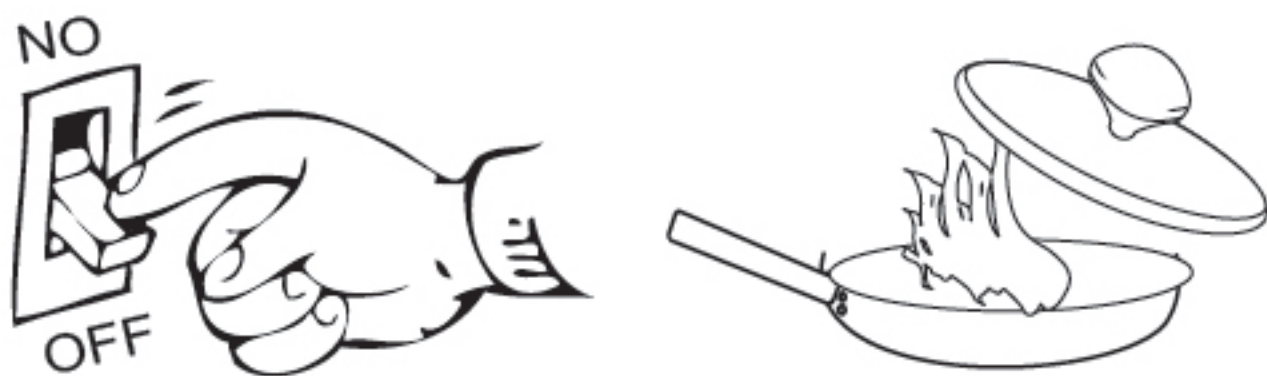

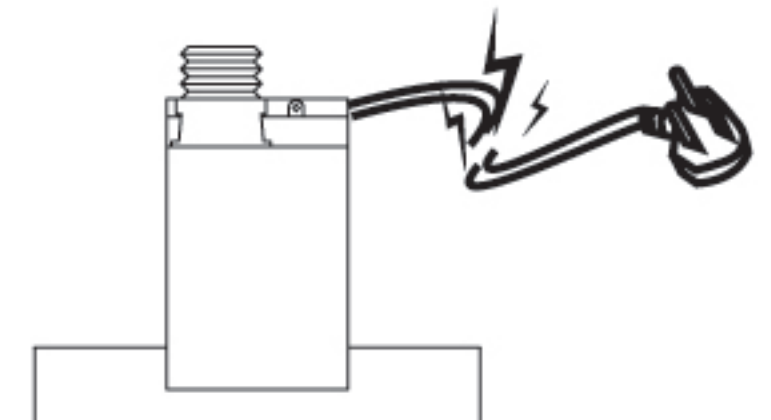



- Reminders:
- a. Please wipe the outer surface of the range hood after each use.
  - b. Frequently clean the outer surface of the range hood and oil collection device to ensure continued use of the product.

Safety

Caution: Accessible parts may become hot when used with cooking appliances.  
Special Instructions:Please use the product in strict accordance with the regulations of this manual. Our company will assume no responsibility for any loss of property or personal damage caused by improper use of the product.

⚠ Warning:This product is not intended to be used by people with impaired physical, sensory or mental abilities, or a lack of experience or knowledge (including children), unless under the supervision or guidance of the person responsible for their safety.

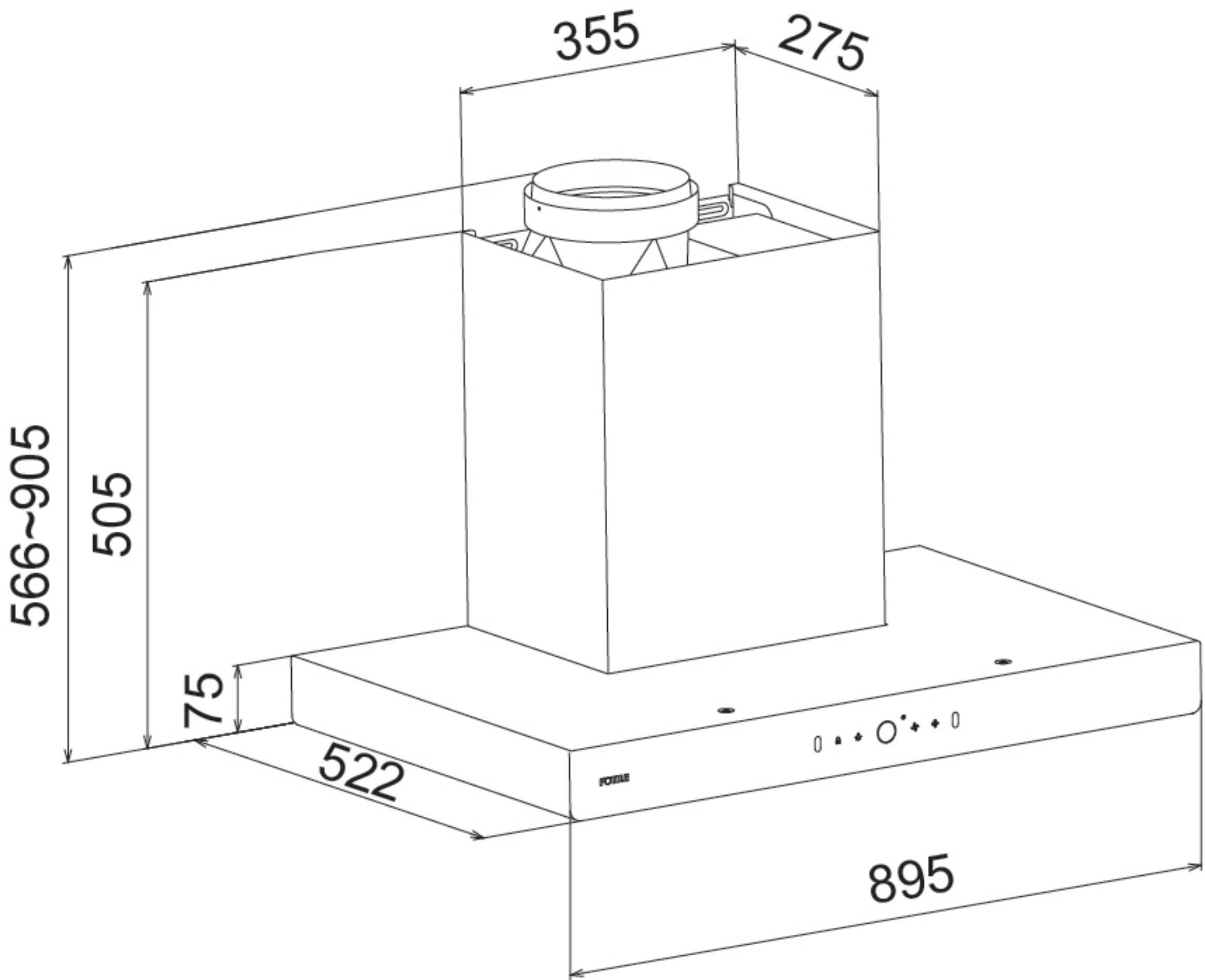
⚠ Please follow the instructions below precisely

 ground connection	The plug must be inserted into a power socket which has been installed appropriately and grounded reliably to ensure safety. The grounding wire shall not be connected to a gas pipe, water pipe, lightning rod, telephone line, etc. Poor grounding may cause electric shock or other accidents.
 safety instruction	Please follow the safety guide of heating equipment manufacturer, and the safety standards issued by fire control and other administrative departments.
	If the cooking pan is on fire, turn off the range hood immediately (continued operation of the range hood will fuel the fire). Please extinguish the fire with effective methods; for example, cover the open flame with a metal lid, close the main gas valve immediately, and keep combustibles away from the flame.
 T≤40℃	The temperature of the operating environment of the range hood shall not exceed 40℃.
	If the power cable becomes damaged, please contact the Fotile authorized service center for replacement to avoid danger.
	If anything abnormal occurs during operation, please turn off the power switch of the range hood, unplug the power plug, or cut off the main power, and call Fotile authorized service center immediately. Continuous operation in abnormal conditions may cause dangers such as electric shock or fire.
	Children are not allowed to use the range hood alone, or do not put the range hood in a place where the infant can reach it, otherwise burns, electric shock or other accidental injuries may occur.
	To avoid risk of suffocation, children are not allowed to play with plastic packaging bags or boxes: keep the packaging away from children, as it is not a plaything. Children must be supervised strictly, to ensure that they do not play with the product.

Product Information

Product Specifications

The marked dimensions are for reference only (unit:mm)



Product performance

Electrical parameters

Model	Voltage/frequency	Total input power	Motor power	LED lamp power
EMG9008-CR	220-240V/50Hz	300W	294W	12V/3W×2

Performance parameter

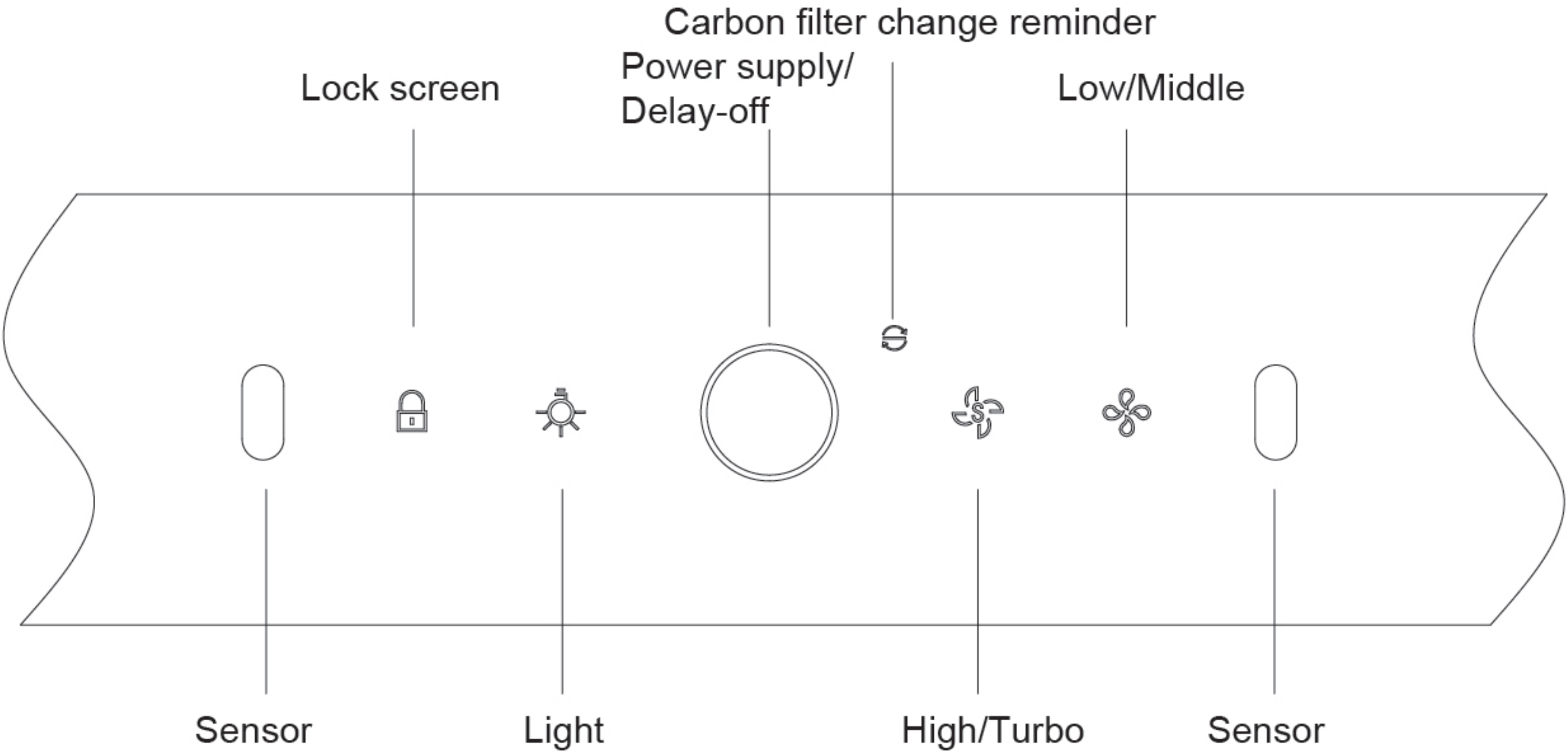
Model	EMG9008-CR	Product size	895mm (L) ×522mm (W) ×566mm (H)	
Maximum static pressure (Pa)	850			
Gear	Turbo mode	High mode	Middle mode	Low mode
Air volume (m3/h)	920	900	730	420
Noise (dB(A))	57	57	53	41

- Notes:
- a. The indicated noise value is A-weighted sound pressure level, and the sound power level are 70 dB(Turbo mode), 69 dB(High mode), 66 dB(Middle mode), 53 dB(Low mode) ;
  - b. 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.



Method of Use

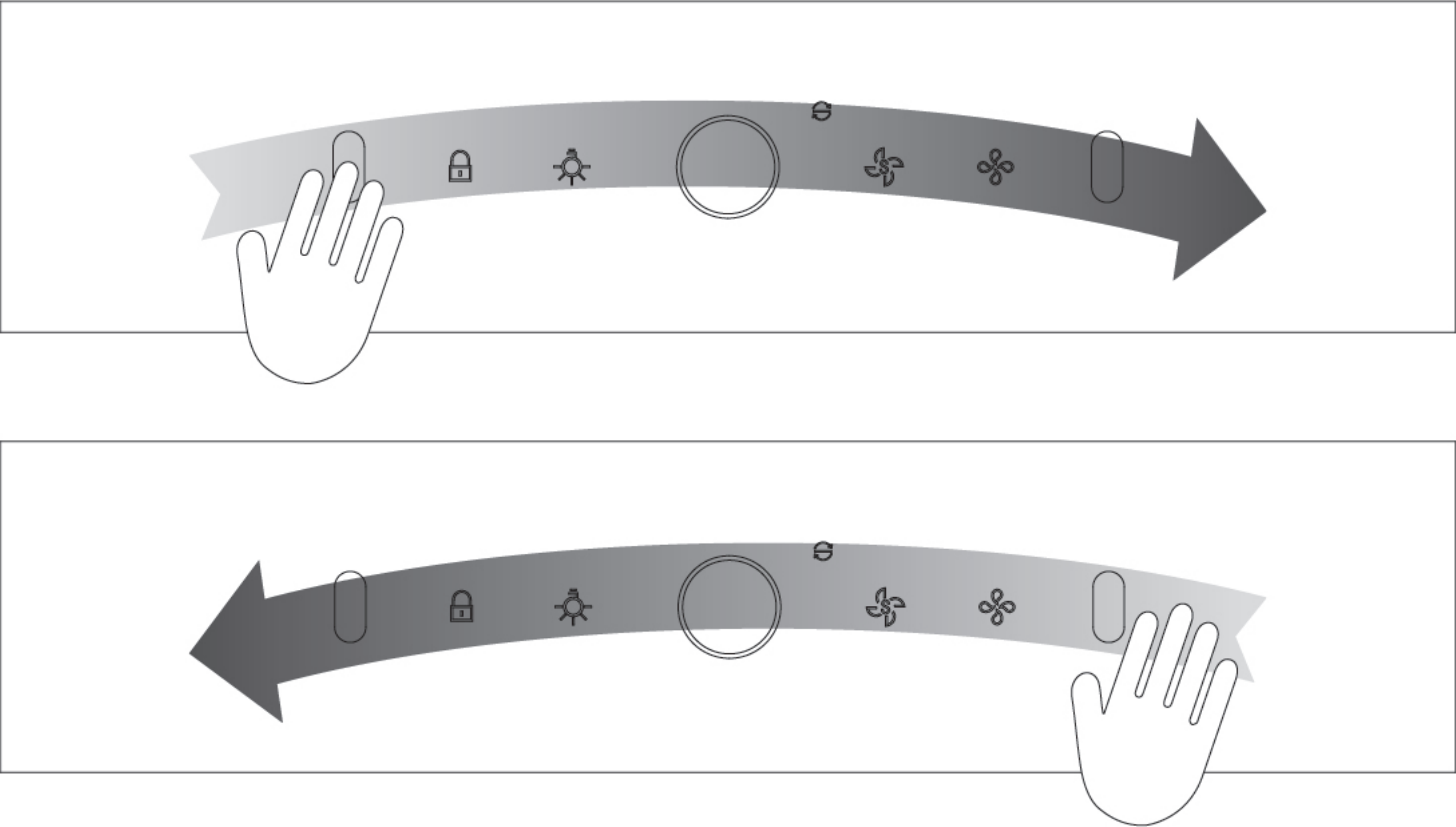
Operation instruction



Gesture Function

In Off state, wave your hand and quickly pass by the induction windows on both ends of the operation panel. The range hood will start its high-speed operation and the LED lamp will be switched on. Wave your hand again and quickly pass by the induction windows on both ends of the operation panel, the power/delay indicator will flash and the range hood will be in the shutdown delay status. The LED lamp remains in its original state, and the light can be turned off by gently touching the lamp button. After operating for 1 minute in its current state, the fan will switch to low-speed operation and operate for 4 minutes before shutting down.

In Off state, press the lighting button and low-speed/middle-speed button simultaneously for 5 seconds, all the buttons on the control panel will be lit for 1 second and then go out, the gesture induction function is enabled/disabled.



Power/Delay button

In Off state, gently touch the power/delay button once, the range hood will be in the standby state, the power/delay button indicator will be fully lit, and other button indicators will be slightly lit; in the operating state, gently touch the power/delay button, the power/delay button indicator will flash and the range hood will be in the shutdown delay state. The LED lamp remains in the original state, and the light can be turned off by gently touching the lamp button. After operating for 1 minute in the current state, the fan will

switch to low-speed operation for 4 minutes before shutting down.

In the standby state or delayed shutdown state, gently touch the power/delay button once. All the button indicators will go out and the range hood will then be powered off.

All the following button commands will be carried out in standby mode:

High mode/Turbo mode

Gently touch the high mode/turbo mode. The high mode/turbo mode indicator will be half lit, and range hood will operate in high mode; gently touch the high mode/turbo mode again, the high mode/turbo mode indicator will be fully lit and flash, and the range hood will operate in turbo mode state. After 100 seconds, the range hood will return to high mode operation, and the high mode/turbo mode indicator will be half lit. When the range hood is operating in turbo mode state, gently touch the high mode/turbo mode again, the high mode/turbo mode indicator will be lit slightly, and the range hood will stop operating.

Low mode/Middle mode button

Gently touch the low mode/middle mode button, the low mode/middle mode indicator will be half lit, and the range hood will operate in low mode state; gently touch the low mode/middle mode button again, the low mode/middle mode indicator will be fully lit, and the range hood will operate in middle mode state; gently touch the low mode/middle mode button again, the low mode/middle mode indicator will be lit slightly, and the range hood will stop operating.

Lighting button

Gently touch the lighting button, the button will be fully lit and the LED lamp will be turned on. Gently touch the lighting button again, the button will be lit slightly and the LED lamp will be switched off.

Lock screen button

When the range hood is not in operation, press the lock screen button for 2 seconds. After the machine makes a clicking sound, the indicator of lock screen button will be fully lit and flash, all buttons will be locked. The screen locking function can be cancelled by long pressing the lock screen button again for 2 seconds.

During operation of the range hood, the lock screen button is not active. If pressed, it will make a clicking sound.

Carbon filter change reminder

It is off by default, and it is only applicable to users who have separately purchased and installed the "carbon filter".

In Off state, simultaneously hold down the lighting button 、 high mode/turbo mode and low mode/middle mode button for 3 seconds, After hearing a clicking sound, the carbon filter change reminder lamp will be lit and then go out after 1 second. The carbon filter change reminder function is enabled. When this function is enabled, simultaneously holding down the lighting button 、 high mode /turbo mode and low mode/middle mode button for 3 seconds will disable the carbon filter change reminder function, and a clicking sound will be heard.

When the carbon filter change reminder lights up, please promptly change the carbon filter in the range hood. After completing the change in Off state, simultaneously hold down the lighting button and high mode/turbo mode for 3 seconds, After hearing the clicking sound, the carbon filter change reminder lamp will go out, and the change process is finished.



- Prompts :
- 1. The range hood will shut down automatically if it is not operated for two minutes;
  - 2. It is suggested to turn on the range hood when cooking to keep the kitchen air fresh, otherwise the gesture function may be triggered when more vapor passes by the induction window.



Cleaning and Maintenance

- ⚠ Warning: 1. There will be a risk of fire if the range hood is not cleaned as specified in this manual.
2. To avoid electric shock, ensure the power cable is unplugged before cleaning and maintaining the range hood.
3. Make sure that no water gets into the electrical parts such as the motor or control buttons during cleaning.
4. Do not put your hand into the fan operating area during operation of the fan.
5. Do not use such solvents as gasoline and benzene or such corrosive chemicals as strong alkali and strong acid for cleaning the range hood.

For better use, please clean the surface of the range hood, oil collection device and front filter assembly frequently.

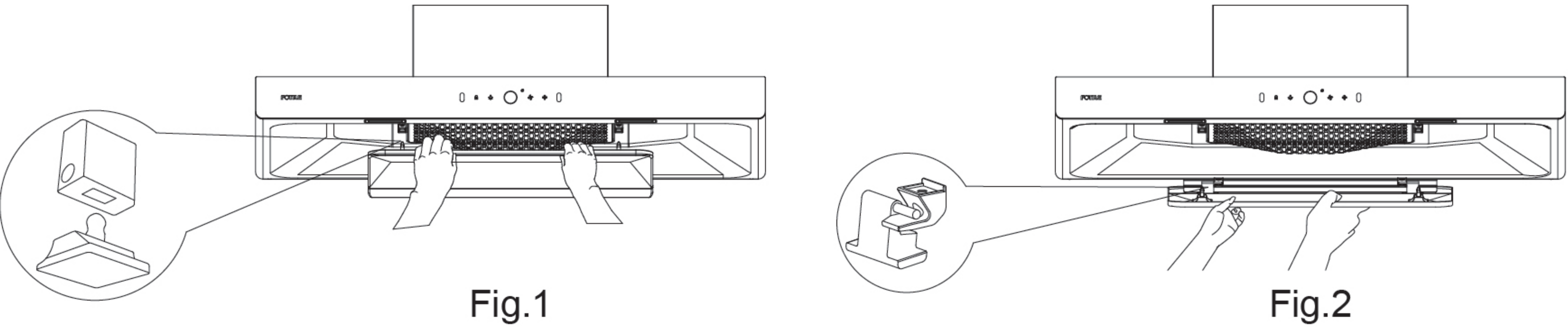
Frequent cleaning of the surface of the range hood, oil collection device and front filter assembly is beneficial to prolonging the service life of the range hood.

Surface Cleaning of the Appliance

- ⚠ Warning: When cleaning, please do not use such rough items such as cleaning balls, brushes or coarse cloth to protect the surface of machine body from scratches.
1. Clean with neutral soap or neutral detergent, and dry the surface of machine body with a soft cloth after cleaning.
2. Use neutral detergent to clean any stubborn dirt on the surface of range hood. Drop detergent onto the dirty area and leave it for a while, wipe off the dirt with a soft cloth, remove the detergent with a slightly damp towel, and then wipe the surface of the range.
3. Do not allow stains to remain on the surface of the range hood for too long.
4. If the stainless steel surface is accidentally stained with saline solution, disinfectant, bleaching powder or other detergents (most of the solvents contain harmful chemical components), immediately wipe it with wet cloth and then wipe it dry with a dry cloth.

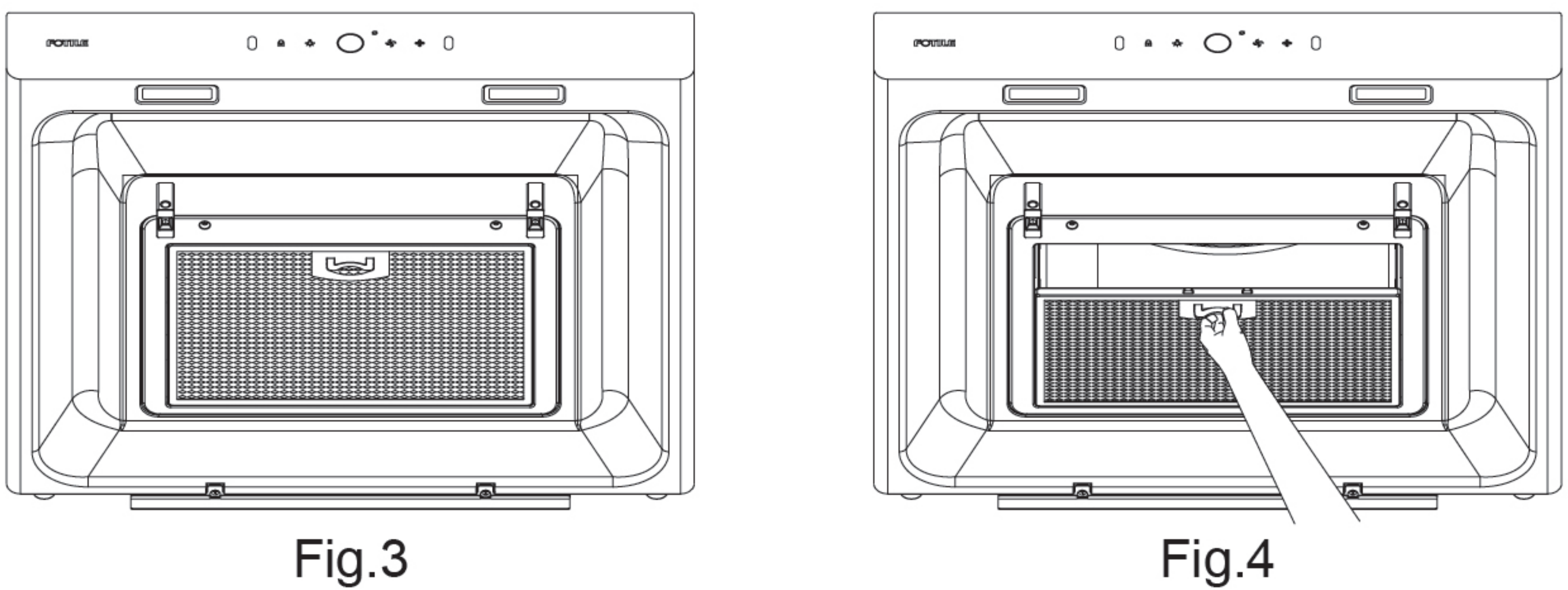
Cleaning the Wing Plate

1. Grasp the front edge of wing plate with hands, pull it down to detach the locking tab of the wing plate (Fig. 1). Then flip it down at a certain angle, and remove the wing plate horizontally with hands finally (Fig. 2).
2. Soak the wing plate in warm water with neutral detergent, and wash it clean with soft brush.
3. Reinstall the wing plate after cleaning and wiping.



Cleaning the Front filter

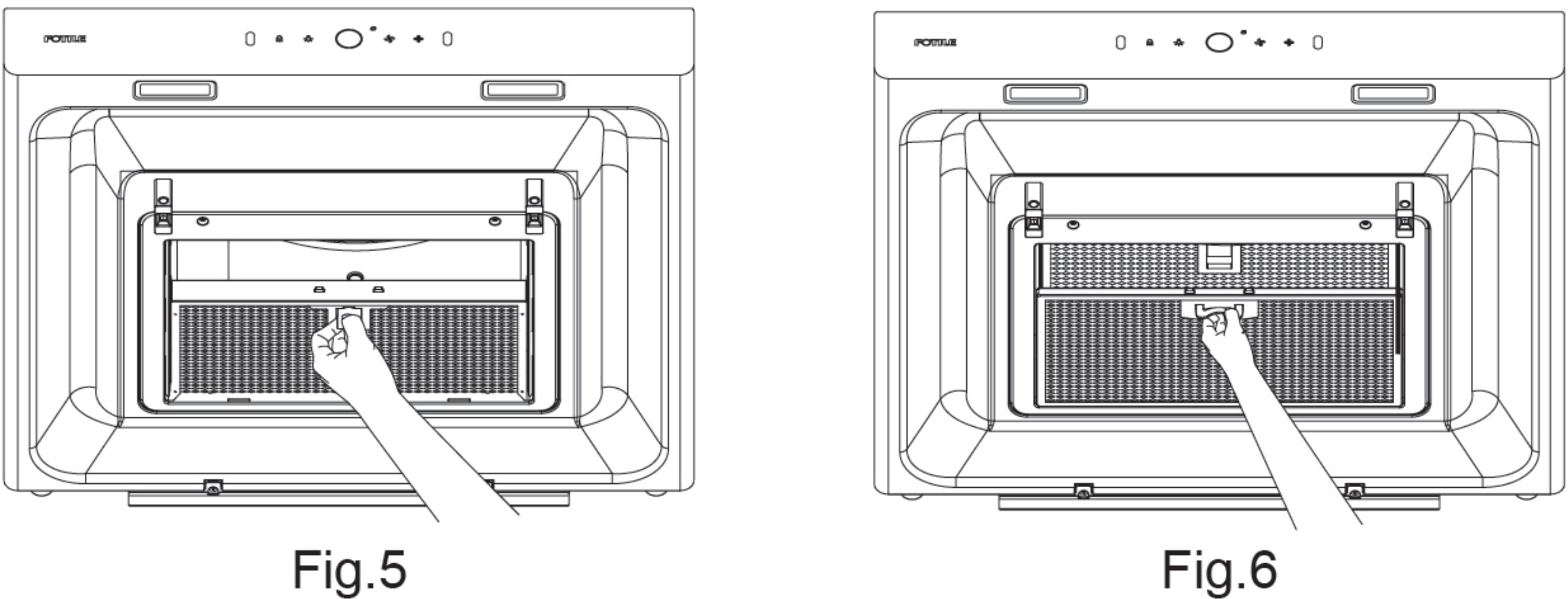
1. First remove the wing plate (see Fig. 1 and Fig. 2);
2. Detach the locking tab of the front filter directly, and remove the front filter (see Fig. 3 and Fig. 4);
3. Immerse the front filter in warm water with neutral detergent, and wash it with soft brush or in the dishwasher;
4. Reinstall the front filter and wing plate after cleaning and airing.



Note: After cleaning with strong acid/alkali detergent or dish washing powder, it may cause the change of color of the front filter screen, but it does not affect the use.

Replacing the Carbon filter (this accessory shall be purchased separately)

1. First remove the wing plate (see Fig. 1 and Fig. 2);
2. Remove the front filter (see Fig. 3 and Fig. 4);
3. Detach the locking tab of the carbon filter, remove it, replace with a new carbon filter(see Fig.5), and then install the front filter(see Fig.6)and the wing plate(see Fig.2 and Fig.1);
4. When the range hood is in Off state, simultaneously hold down the lighting button and the high mode/turbo mode for 3 seconds, Upon hearing a click, the carbon filter change reminder lamp will switch off and replacement is finished.
- (Note: ①The carbon filter cannot be cleaned; ②Please purchase the new carbon filter at an authorized Fotile branch.)



Cleaning and Maintenance Cycle

Parts to be cleaned	Recommended Cleaning (or Change) Cycle
Surface of the complete appliance	After each use
Wing plate	Clean weekly
Oil filter	Clean weekly

Note: Please determine the specific cleaning period based on the actual cooking situation.



# Identification and Troubleshooting of Common Faults

## Troubleshooting of Common Faults

Fault Symptoms	Possible Reason	Repair Method
Range hood is not working and the LED lamp is not on	Not powered on	Check whether the power plug is properly plugged in
		Check whether the socket has power
Motor rotates but the LED lamp is not on	LED lamp damaged	Replace the LED lamp
Noise of mechanical vibration	Loose screws	Check whether the screws on the surface of the range hood are tight
Poor suction effect	Installation distance between the range hood and the stove surface is too large	Lower the installation height of the range hood (this operation must be carried out by a maintenance professional)
	There is too much ventilation and convection in the doors and windows around the range hood	Reduce ventilation or close some doors or windows
Gesture function does not work	Gesture function is off	Follow the operation on page P6 to restart the function

## Disclaimer

1. If the range hood still does not function normally after the above troubleshooting, please contact the Fotile authorized service center center.
2. Personnel from non-Fotile authorized service center are not allowed to repair the range hood to avoid serious consequences. Otherwise, the product will not enjoy warranty service.
3. Free warranty will not be provided in the following circumstances:
  - a. Damage resulting from improper handling, installation, use, maintenance and safekeeping conducted by the customer.
  - b. 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)
  - c. The product installed, dismantled or repaired by customer or any party other than Fotile's authorized service staff or agency.
  - d. Discrepancy between the information on the purchase voucher and the warranty card and the product.
  - e. Product damage caused by a force majeure event (such as natural disaster and war, etc.)

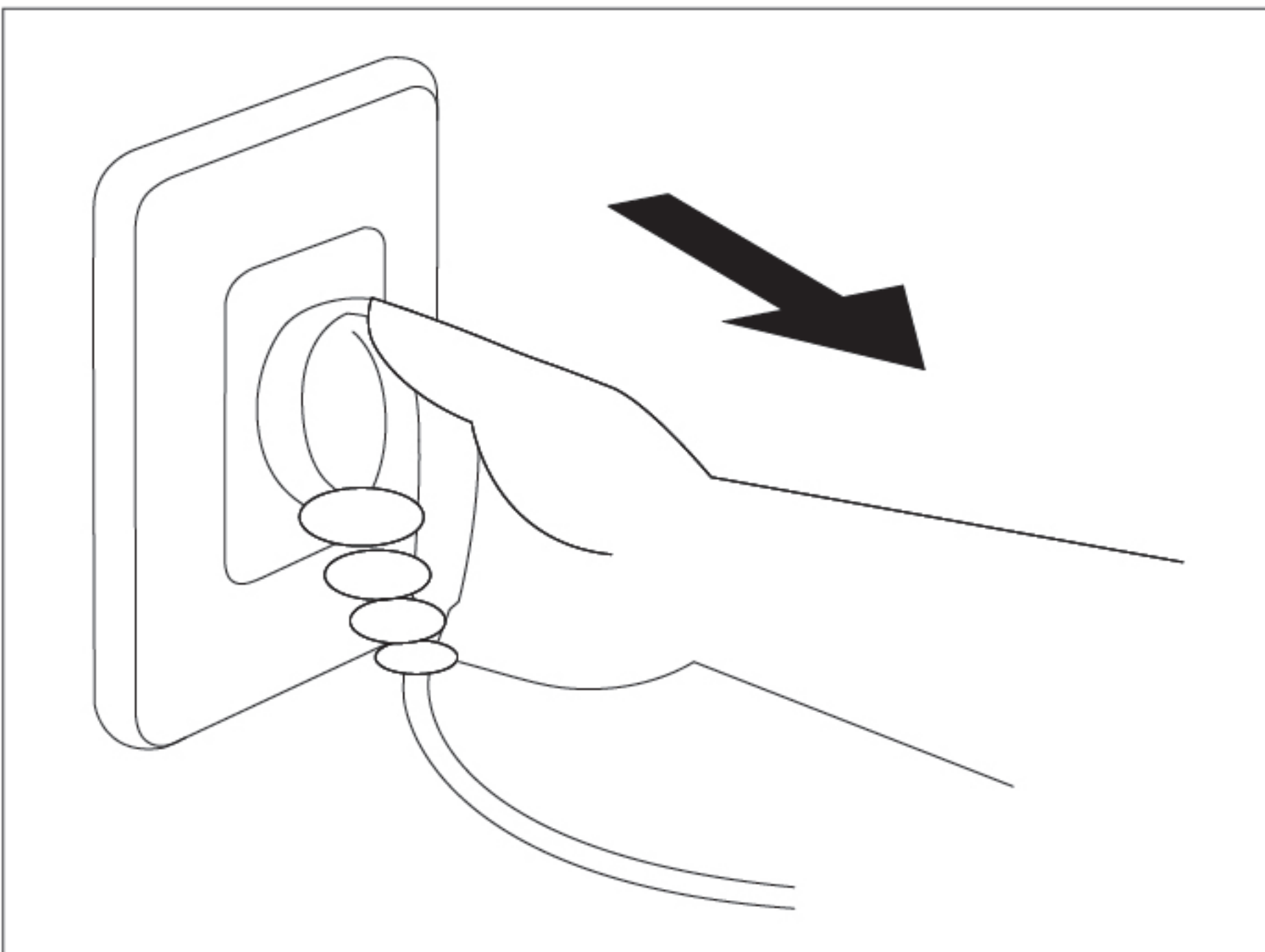
## Repair instructions

The following information is required:

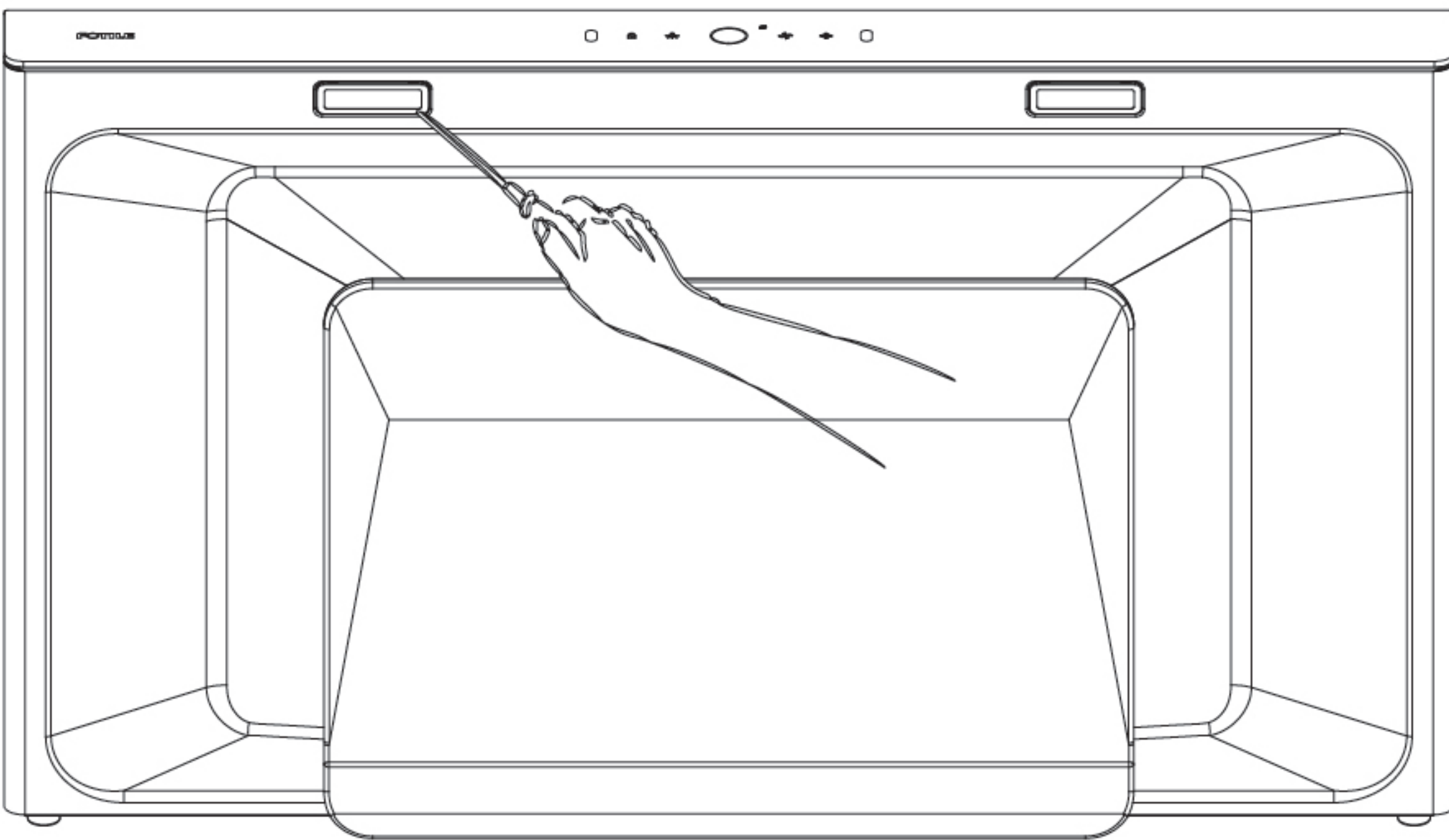
- a. Date of purchase
- b. Product model
- c. Serial number (please see P2 for specific location)
- d. Relevant vouchers for purchase

## Replacement of the LED Lamp

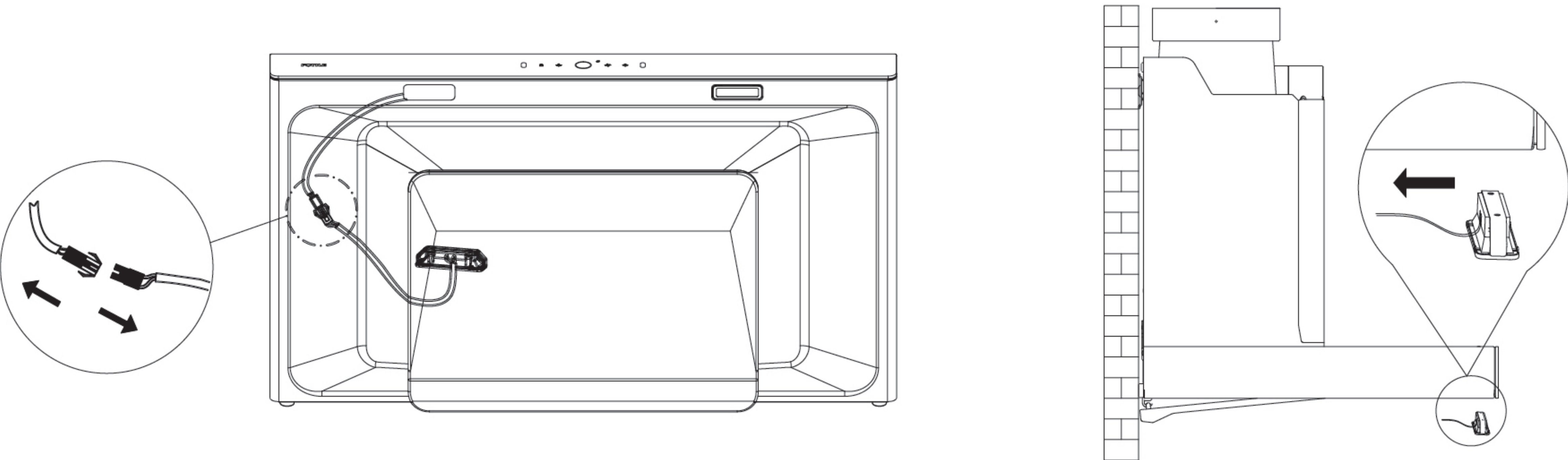
1. Unplug the power plug of the range hood, or turn off the power of at the socket;



2. Slightly insert a small blade-type screwdriver into the edge of the lamp, push down and remove the lamp assembly;



3. Disconnect the lamp connection line and replace the whole LED lamp(The lamp wire should be assembled toward the wall).



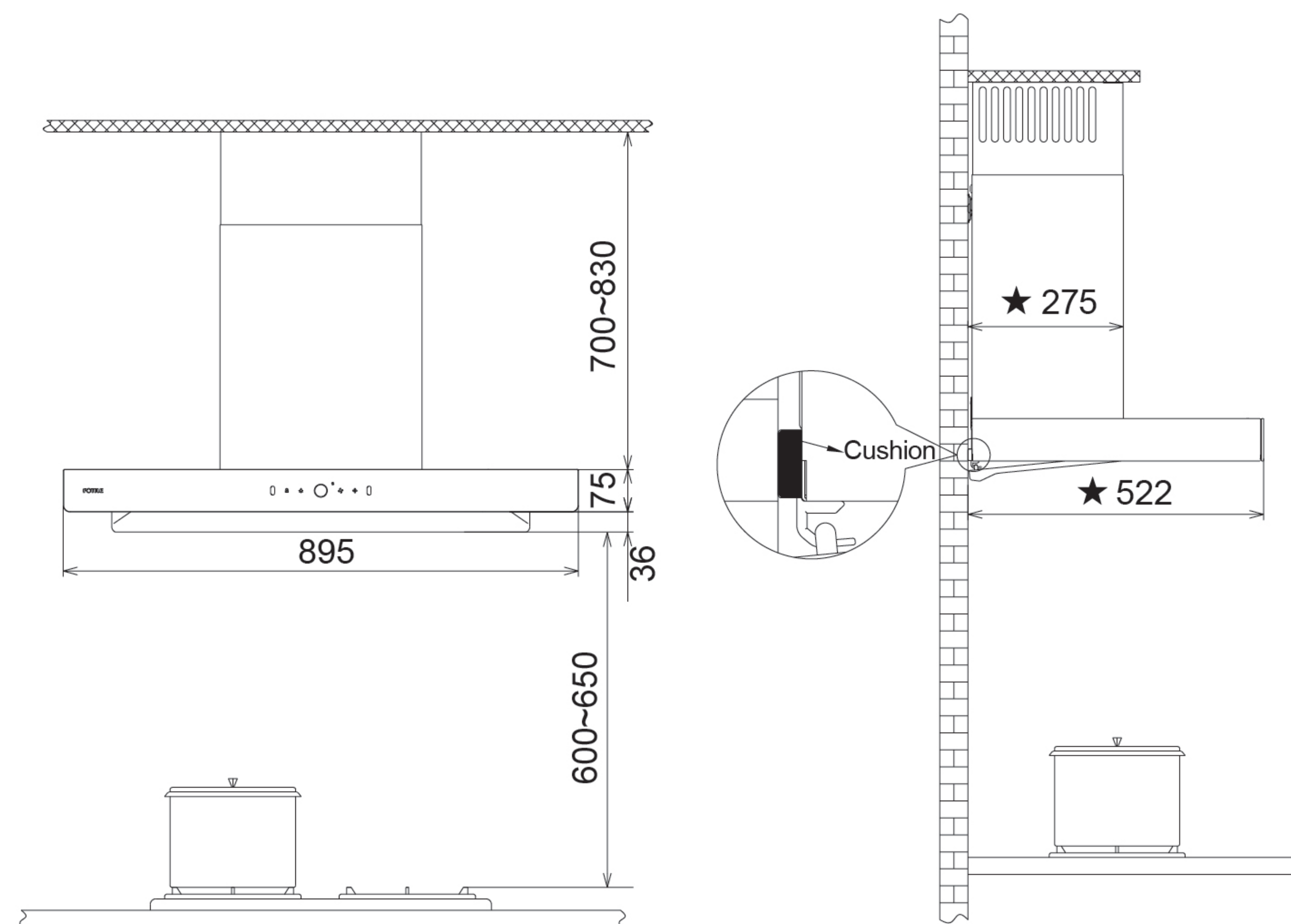
Danger of electric shock: Please unplug the power plug or cut off the power supply of the range hood socket before replacing the LED lamp to avoid electric shock.



# Installation

## Assembly Height

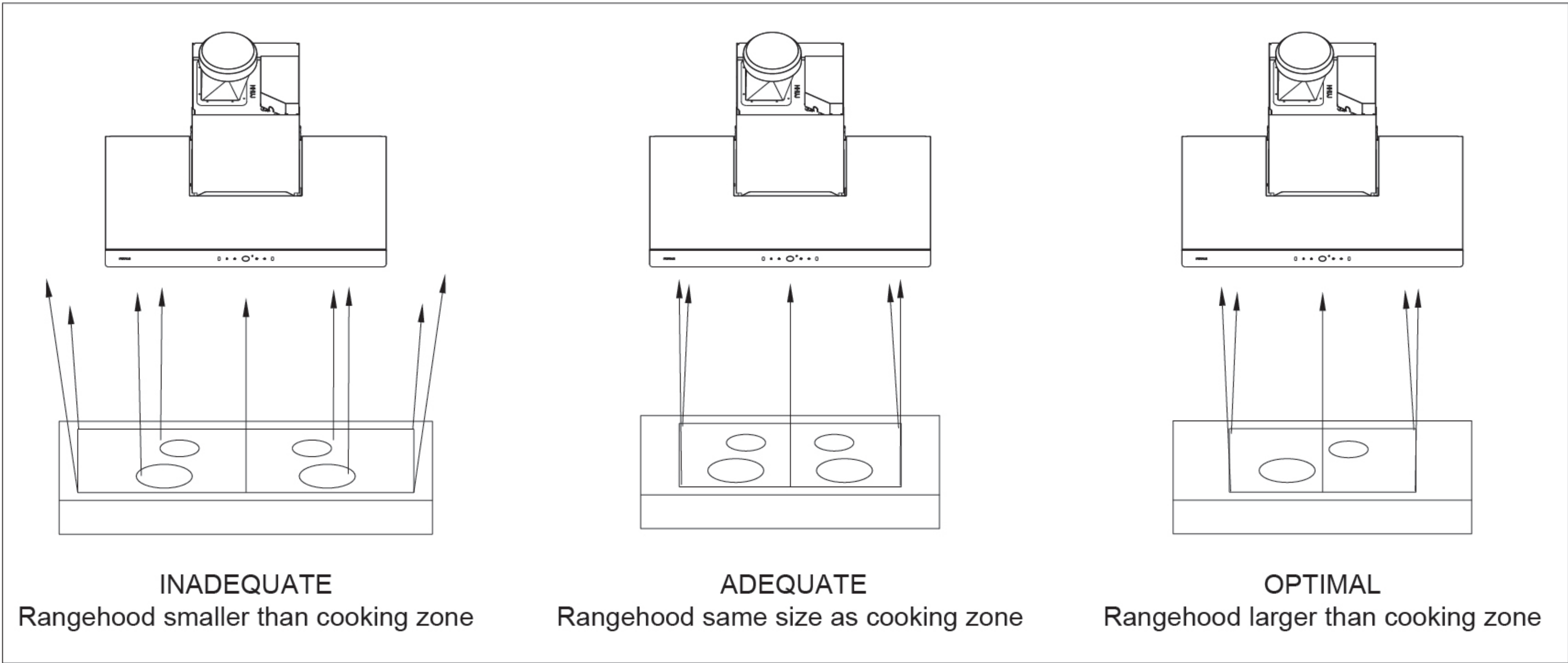
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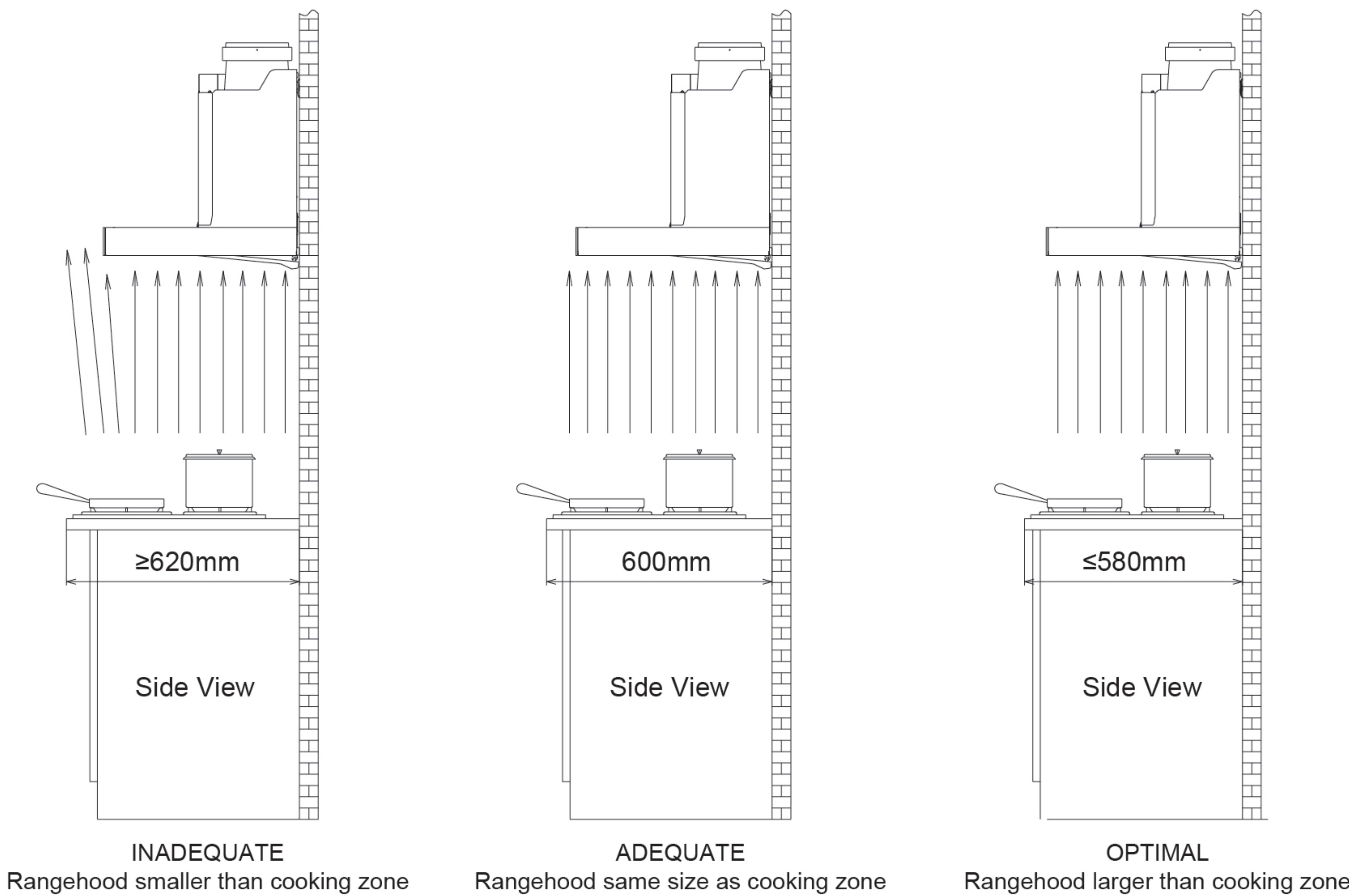
- Note:
1. The installation height of the range hood is the recommended value (this height is the clearance value, i.e. the distance between the supporting surface of the cooking appliance on the stove and the lowest part of the range hood). The diagram of the collocation between the cupboard and the range hood is for reference only.
  2. Please pay attention to the clearance between the exhaust fume collecting hood of the range hood and the cupboard on both sides before installation or disassembly.
  3. If there is a relevant local law specifying the installation of range hood, it is suggested that you comply with such relevant laws. The suction effect might be influenced.

## Fume Collection Range

Left and right fume collection range of the range hood

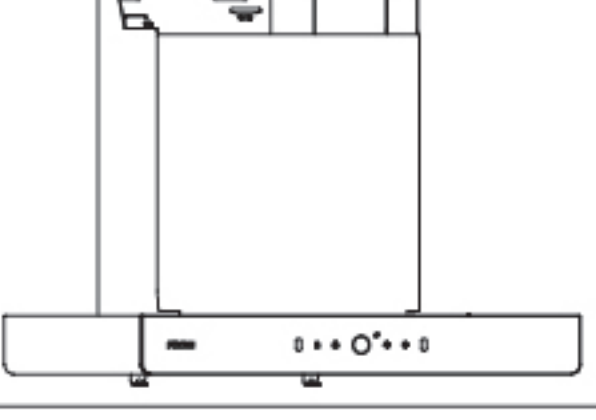
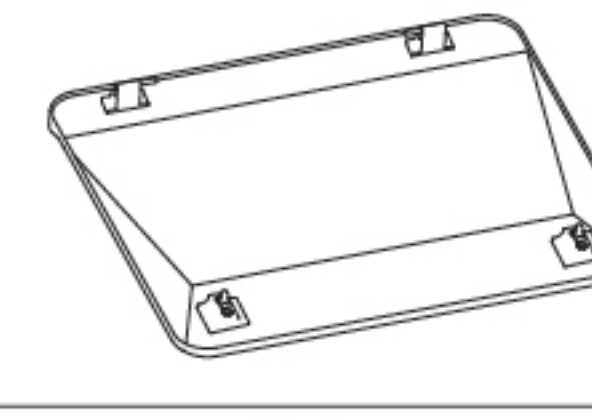
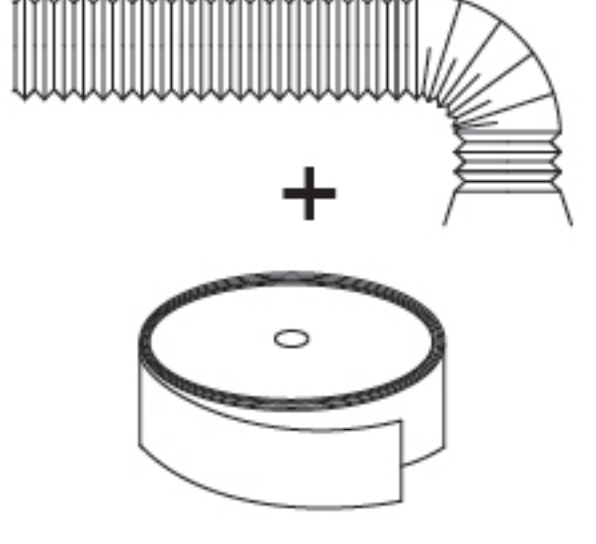
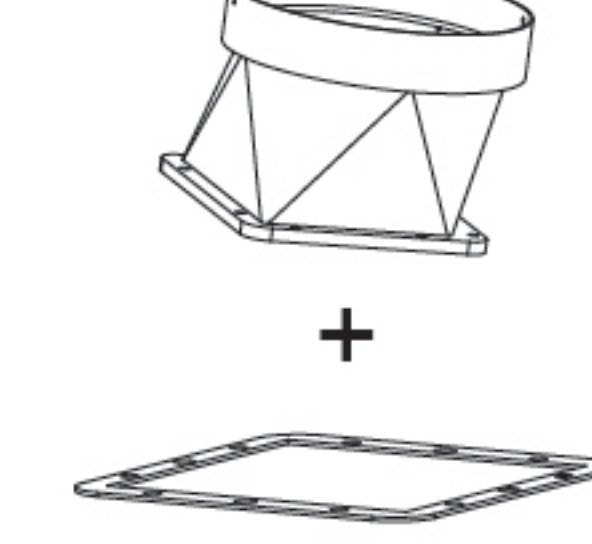
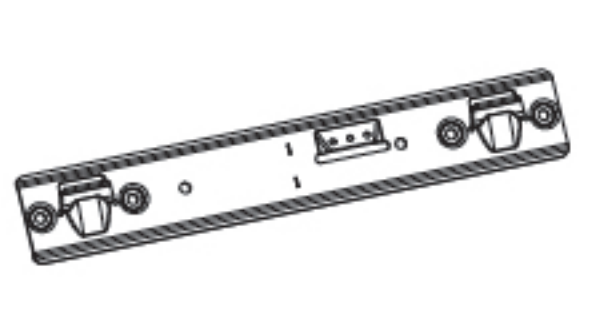


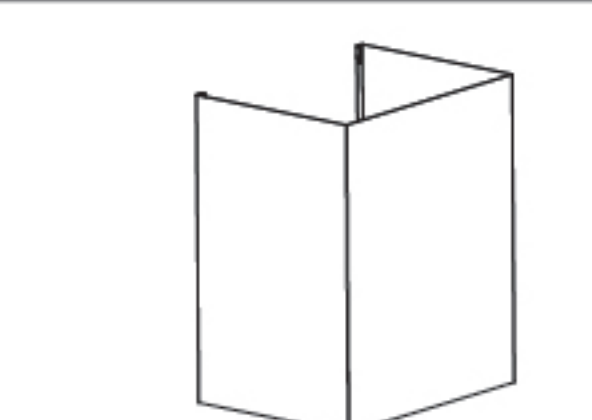
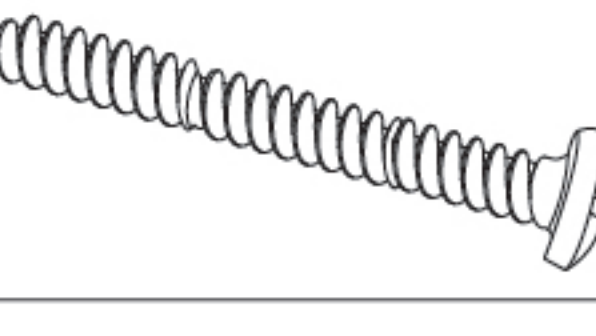
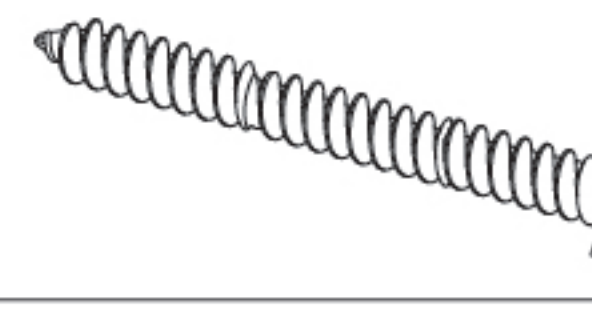

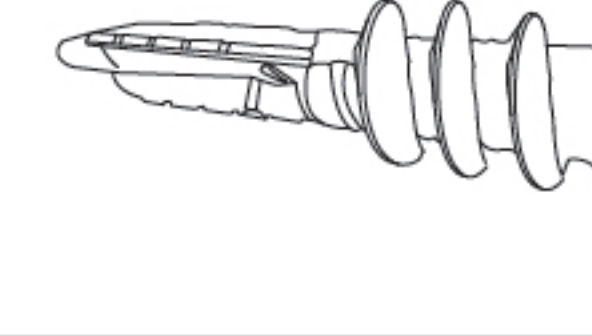
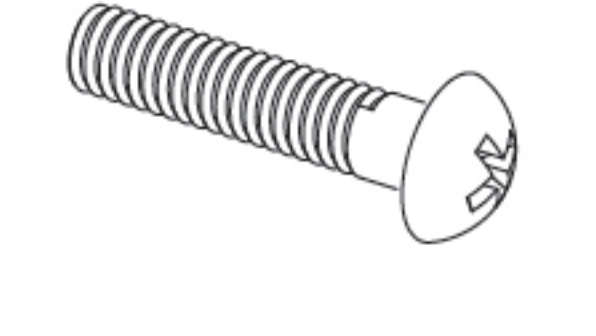
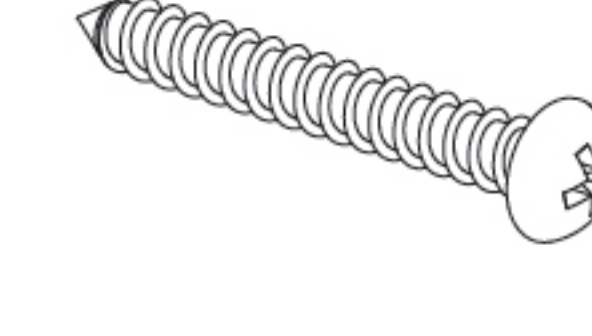
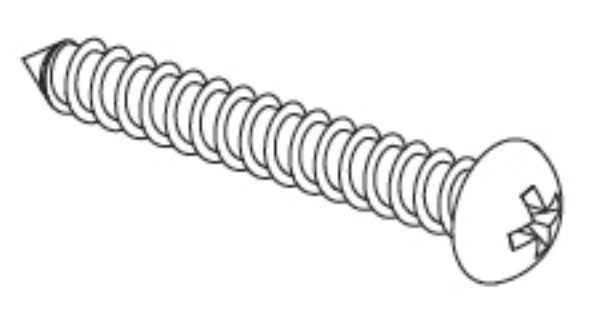
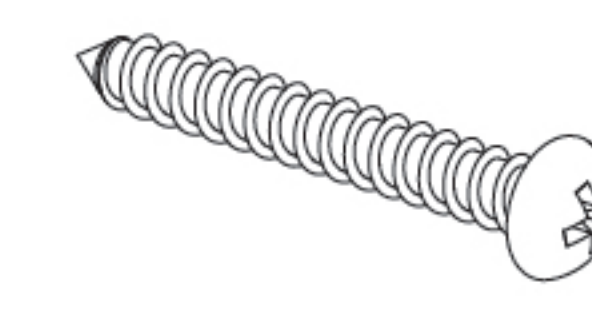
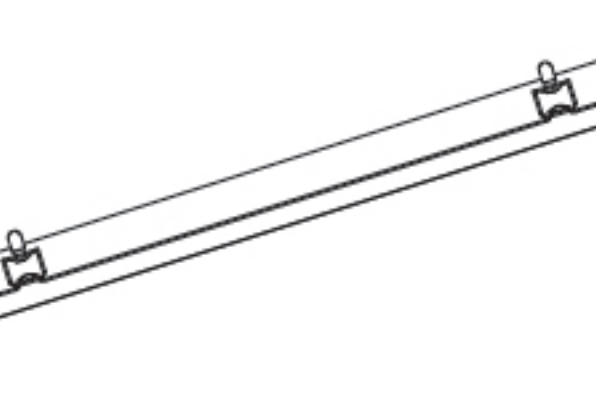
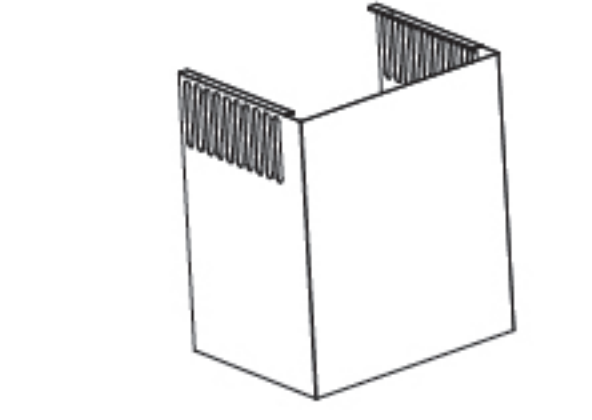
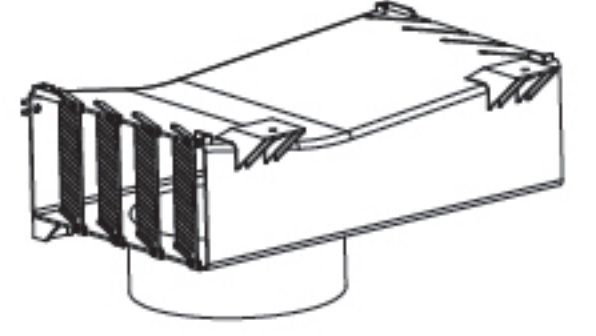
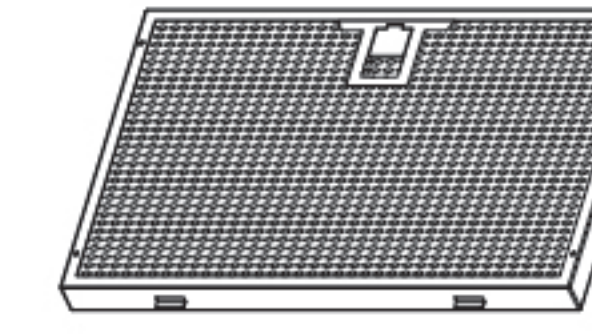


Front and rear fume collection range of the range hood





Packing List

	Main body (axonometric drawing)	1		Wing plate	1
	Exhaust duct	1		Outlet housing	1
	Foil tape	1		Upper gasket	1
	Hook	1		Product instruction manual	1
	Warranty card	1		Fan cover	1
	Hook screw ST4.2×36mm	7		Wood screw ST5×65mm	4
	Ceramic tile expansion tube Φ5.3×32mm	7		Gypsum board expansion tube Φ4×40mm	4
	Screw for outlet housing M4×18mm	8		Screw for exhaust duct ST3.9×9.5mm	4
	Screw for fan frame M4×6mm	2		Decorative cover screw ST2.9×19mm	2
	Wing plate rack	1		Decorative cover	1
	Wind-guide box	1		Carbon filter	1

Precautions before Installation

■ Safety Precautions

☆ Special Note: In order to ensure the safe and correct use of this product, the installation and maintenance must be carried out by the service professionals authorized by Fotile. If the product does not function normally due to the installation or repair by customer or any party other than Fotile's authorized service staff, even during the warranty period, it is not within the scope of free warranty.

Please read all the instructions carefully prior to installation. Pay special attention to the following matters:

1. If you are decorating your kitchen, please do not leave the range hood exposed: the surface of the range hood will be corroded and lose luster due to building materials, dust, paint, coatings and the gases they volatilize. It is suggested to install the range hood after the kitchen is decorated.

2. As this range hood is heavy and has a complex installation procedure, it must be installed according to the instructions in the manual by installation and maintenance professionals authorized by Fotile.
3. When cleaning items around the range hood (such as suspended ceiling and cupboard) that may touch the range hood, please wear protective gloves and take other protective measures to prevent injuries or scratches.
4. Please be careful not to damage wires and other hidden equipment when drilling holes in the wall. The power supply cannot be switched on during installation, and the power should be turned off in the main power box.
5. A dedicated power socket which is reliably grounded must be used for the range hood. Electric shock, plug and socket heating and fire may easily occur when the power cable is connected in the middle, or if extension lines or multiport wiring devices are used. Please ensure that the operation is carried out by a professional electrician and in strict accordance with the power regulations of all applicable countries and regions: before wiring, please turn off the power supply and take reasonable measures to prevent the power supply from being automatically connected.
6. If the gas stove needs to be moved before installing the range hood, please close the main gas valve first.
7. The wall on which the range hood is installed should be sufficiently strong.
8. In order to ensure safety and smooth installation, during the installation of the expansion tube, there must be tight coordination between the expansion tube and the hole in the wall. It is strictly prohibited to drill too much, so as to prevent the expansion tube from getting loose and accidentally falling.
9. To avoid fire hazards and keep the air fresh, the exhaust duct of the exhaust type range hood must be connected to the outdoor to discharge the exhaust gas.
10. It is not permitted for the exhaust gas discharged from the range hood to be discharged into the hot flue for burning gas or other fuel.
11. Try to ensure the fuselage remains horizontal during installation.
12. Confirm there are no abnormalities found in the trial operation upon installation. Please read the manual carefully and keep it for future reference.
13. Where there is a step difference on the installation wall of the range hood as shown in Fig.1, if there is a situation as shown in Fig.2, the operation shall be carried out as shown in Fig.3, i.e., the support plates shall be added on the back of the hook and the foot-pad of the range hood. The thickness of the support plates shall be consistent with the height of the steps.

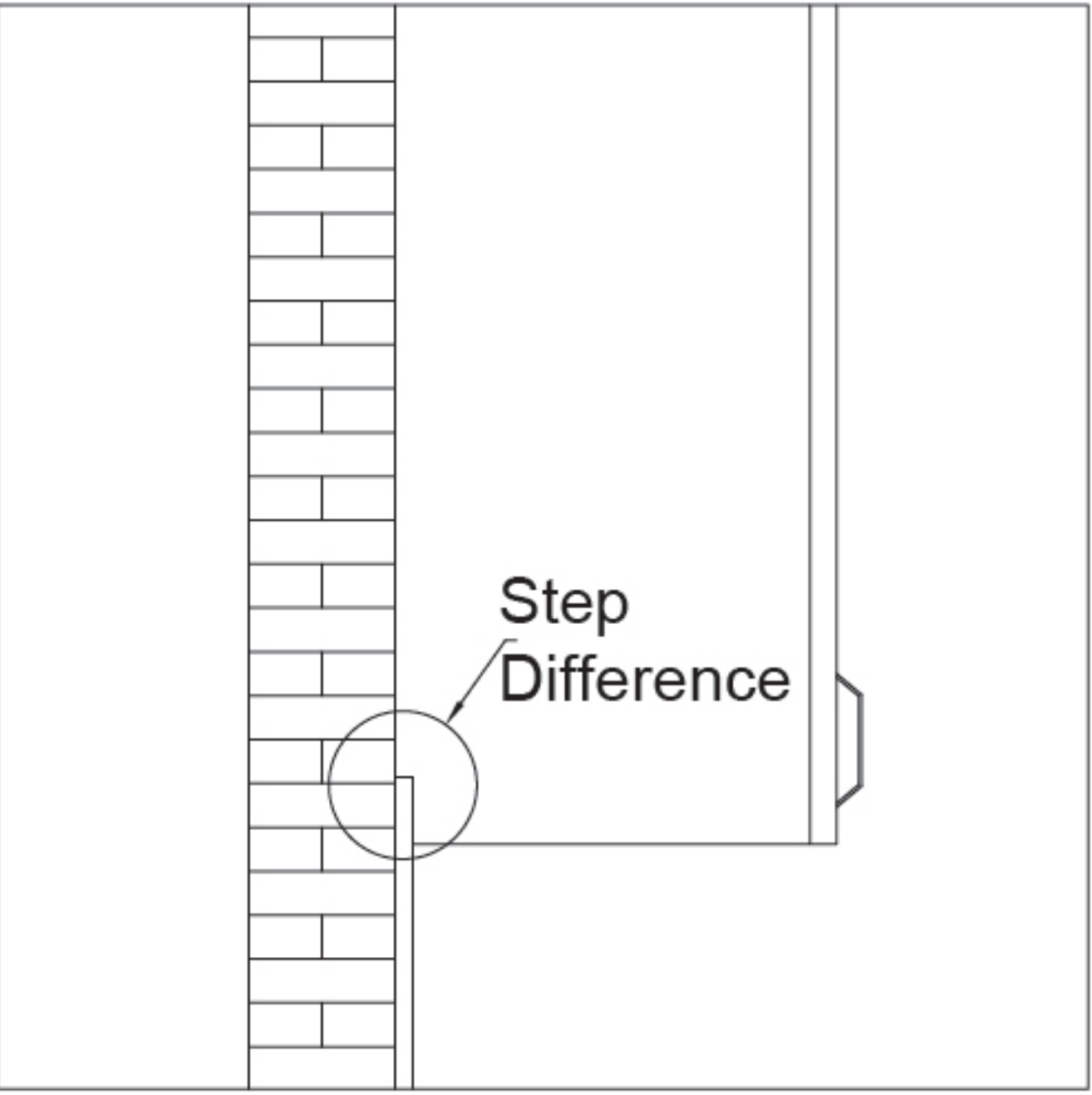


Fig.1

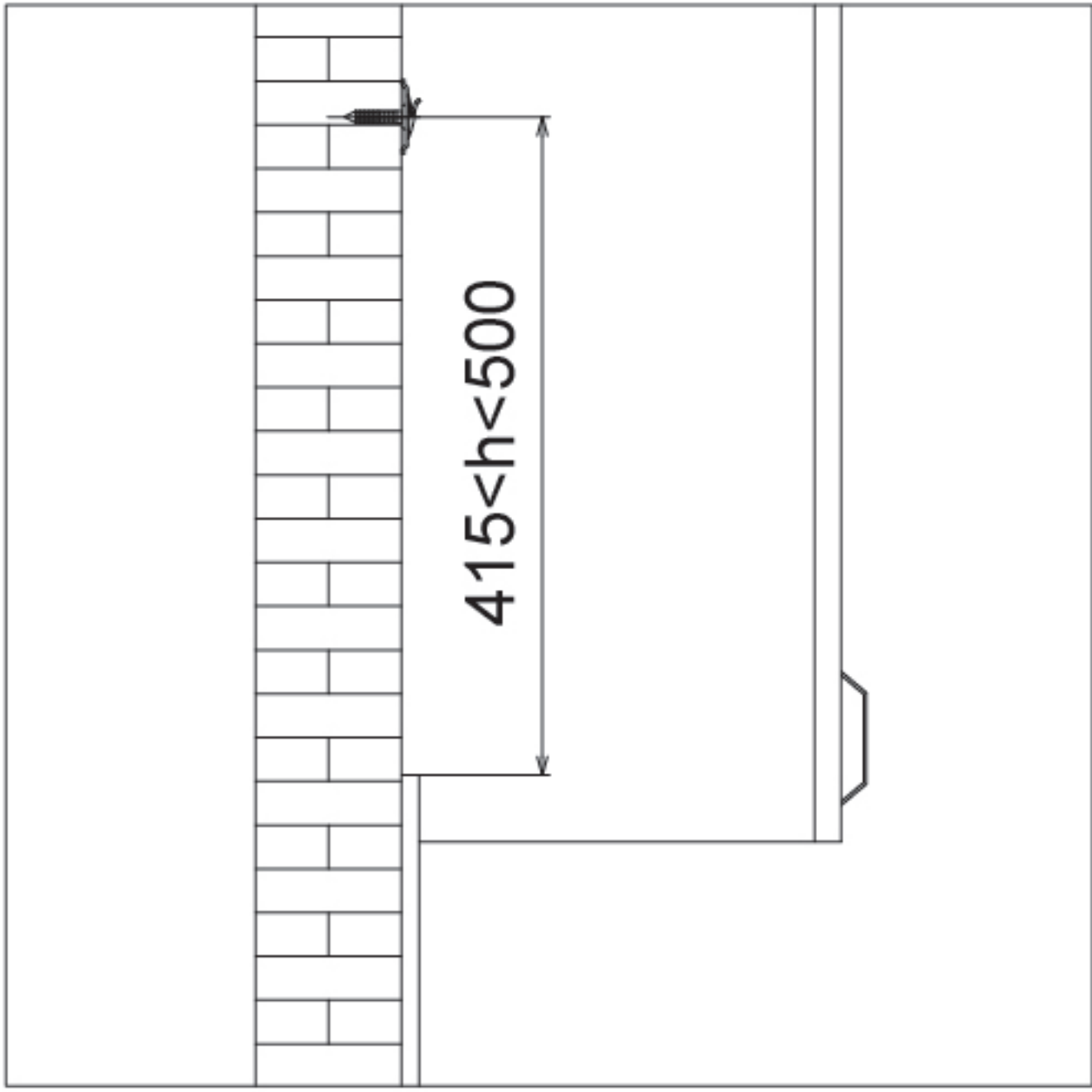


Fig.2

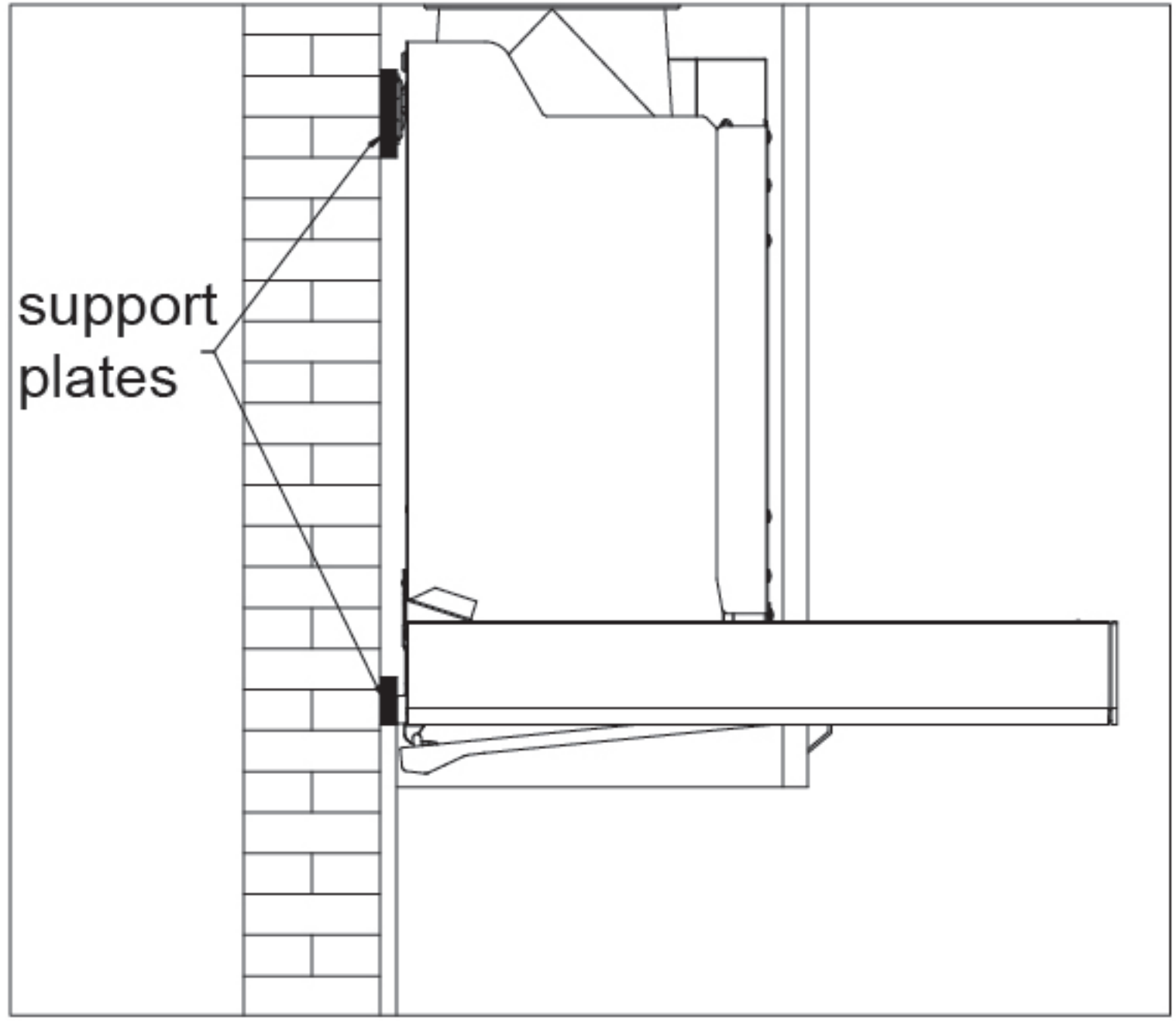


Fig.3

■ Installation position

1. The range hood can only be installed in domestic kitchens, please do not use it in other situations.
2. The range hood must be installed above the stove, and the installation position is as shown in the installation diagram.
3. The temperature of the surrounding environment of the range hood cannot exceed 40°C.
4. The installation wall shall be noncombustible, and it is strictly forbidden to install on such flammable walls as those made of wooden wall.
5. Please follow the installation dimensions recommended in this manual to ensure the best oil fume suction effect.



## ■ Precautions before Installation

**⚠ Warning:** In order not to cause damage to the range hood, please make sure that no sundries enter the exhaust outlet.

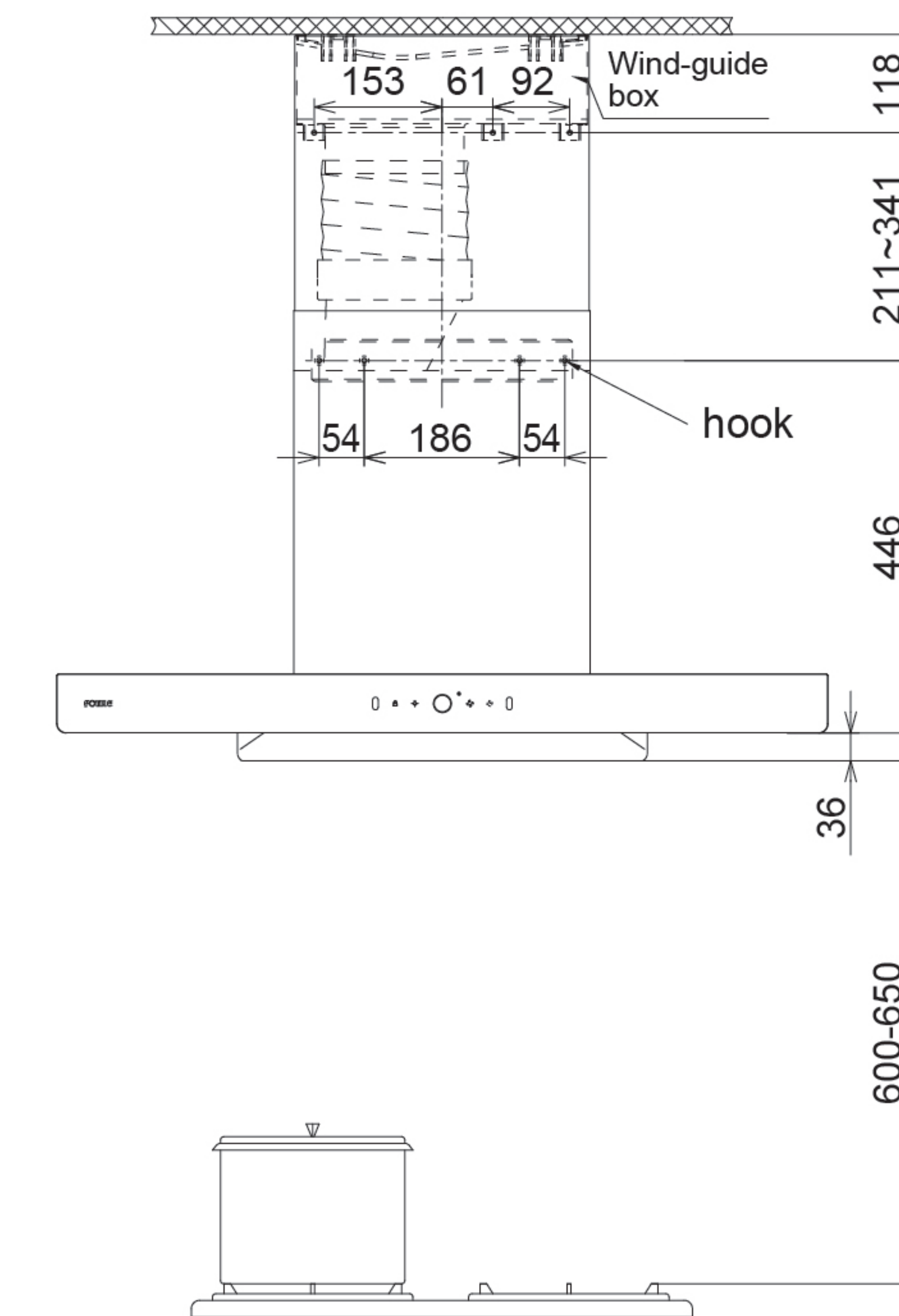
1. To estimate the position of the exhaust duct from the range hood to the outside, refer to the installation diagram.
2. A straight short exhaust duct will make the smoke exhaust of the range hood more effective.
3. Try to avoid using an exhaust duct that is too long and has many bends, which will affect the smoke exhaust effect of the range hood.
4. The connection between the exhaust duct and the wall hole shall be tightly sealed with pipe adhesive tape. The exhaust duct must also be firmly connected to the exhaust hood.
5. If the hole in the wall is too small, the smoke exhaust effect shall be affected. To ensure safety, it is recommended the hole is expanded to the original size of the exhaust duct.

## ● Tool preparation

The following tools are required for installation of this range hood.

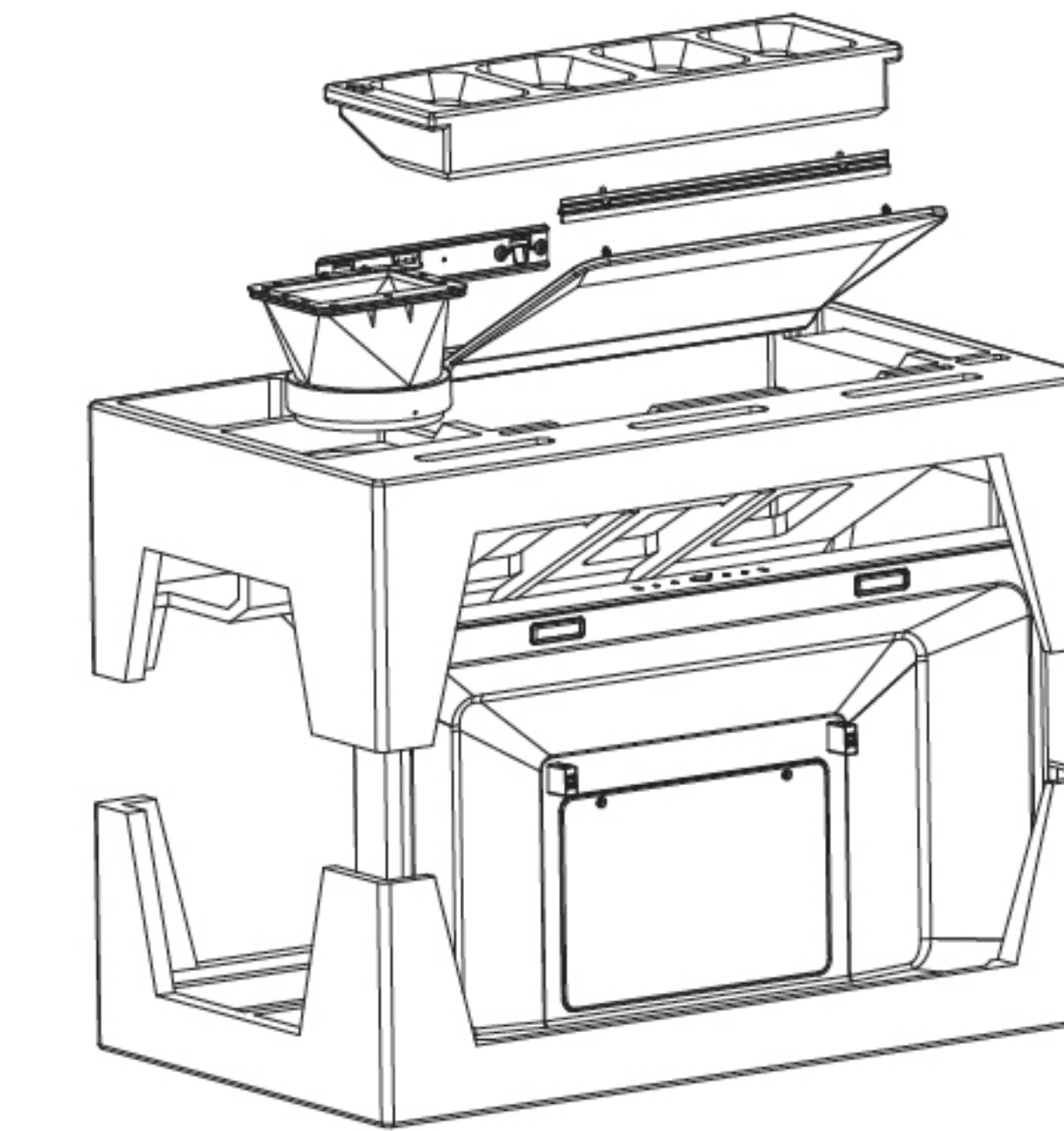
- |  |                          |
|--|--------------------------|
| (1) Electric impact drill (with drill $\Phi 8$ ) | (2) Phillips screwdriver |
| (3) Wire pliers                                  | (4) Tape measure         |
| (5) Ribbon saw                                   | (6) Level bar            |

## Installation of Inner Circulating Type Range Hood



**Warning :** make sure operate with protective gloves.

1. Open the packing box and remove the main body. Check the packing list; (see P14)



2. Remove the fan cover and decorative hood : remove the 2 screws that fix the fan cover behind the main body with a screwdriver(see Fig.8), and then grab the fan cover and decorative hood with both hands to take them out upward(see Fig.9);

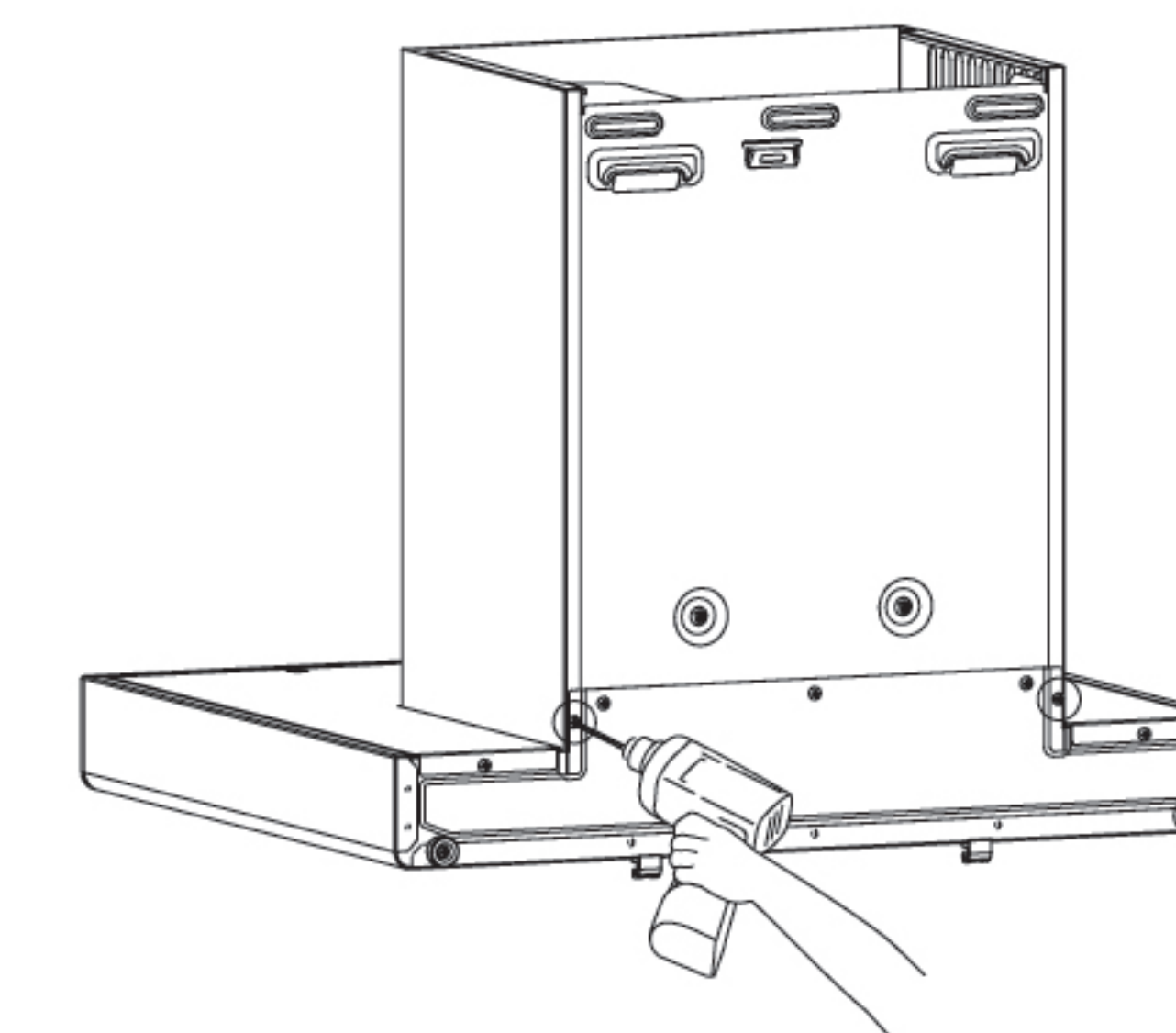


Fig.8

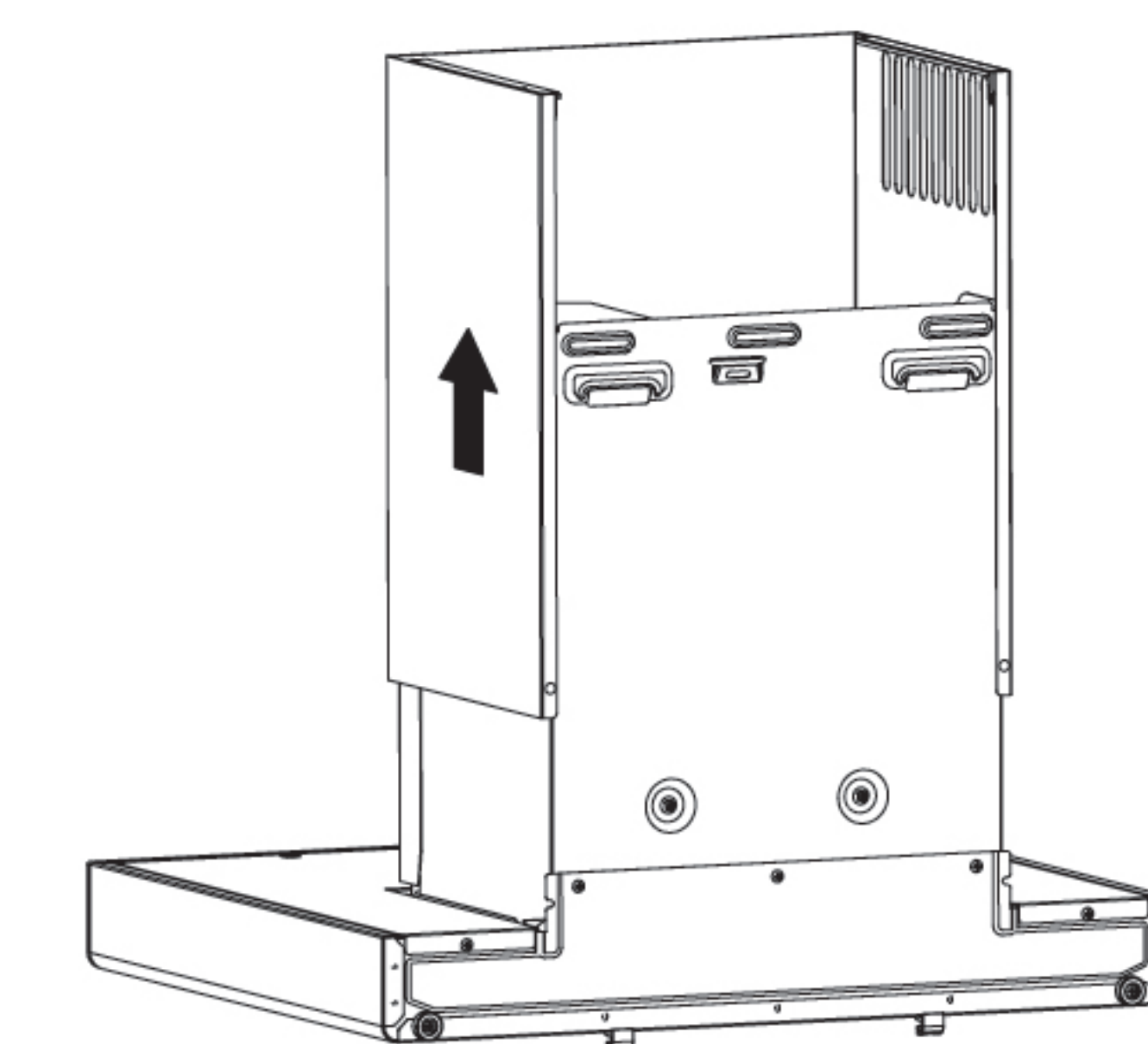


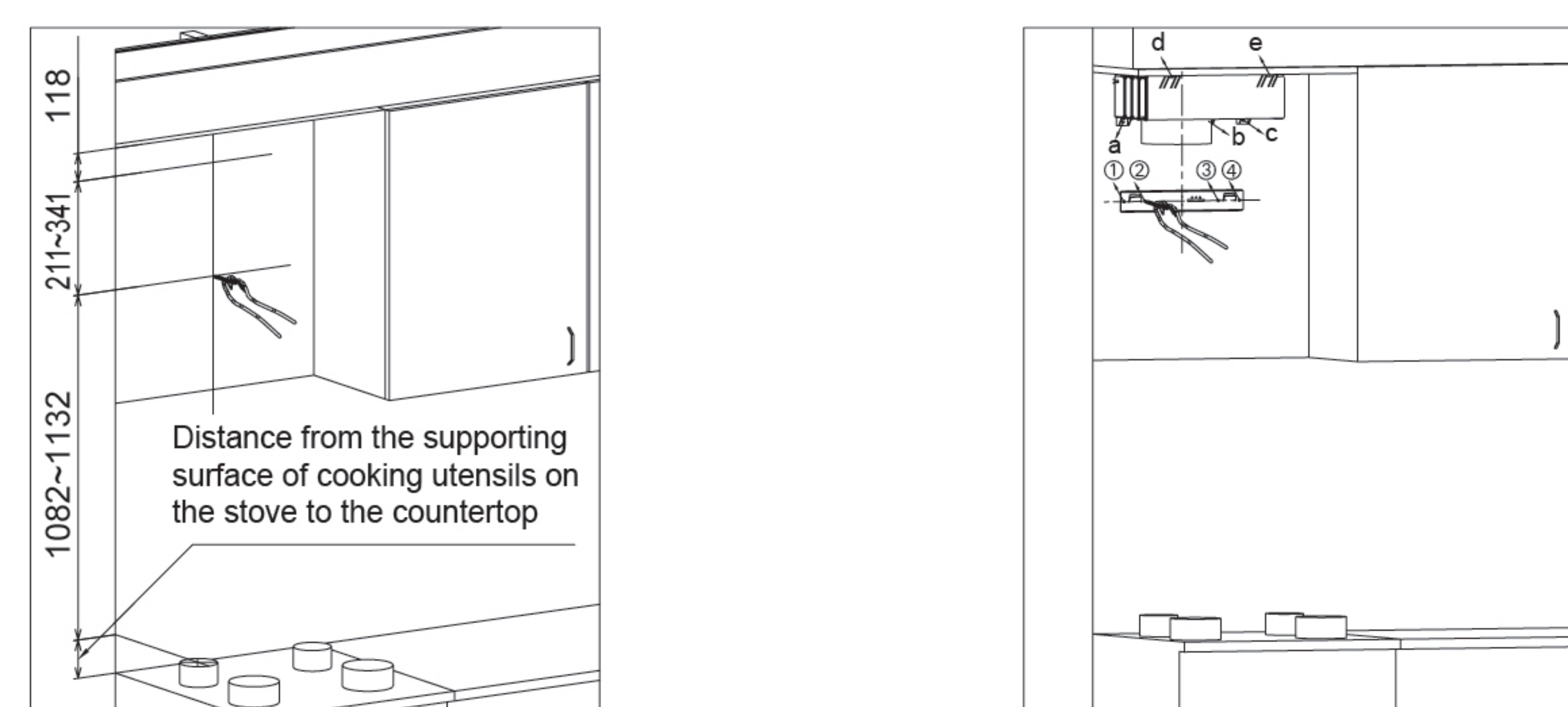
Fig.9



- Confirm the position used to fix the hook of main body and wind-guide box: first, draw a vertical center line at the center point where the range hood to be installed, then take the supporting surface of the cooking utensils on the stove as the reference point, accurately determine the installation position of the hook of main body and wind-guide box on the solid wall, and make a punch mark.

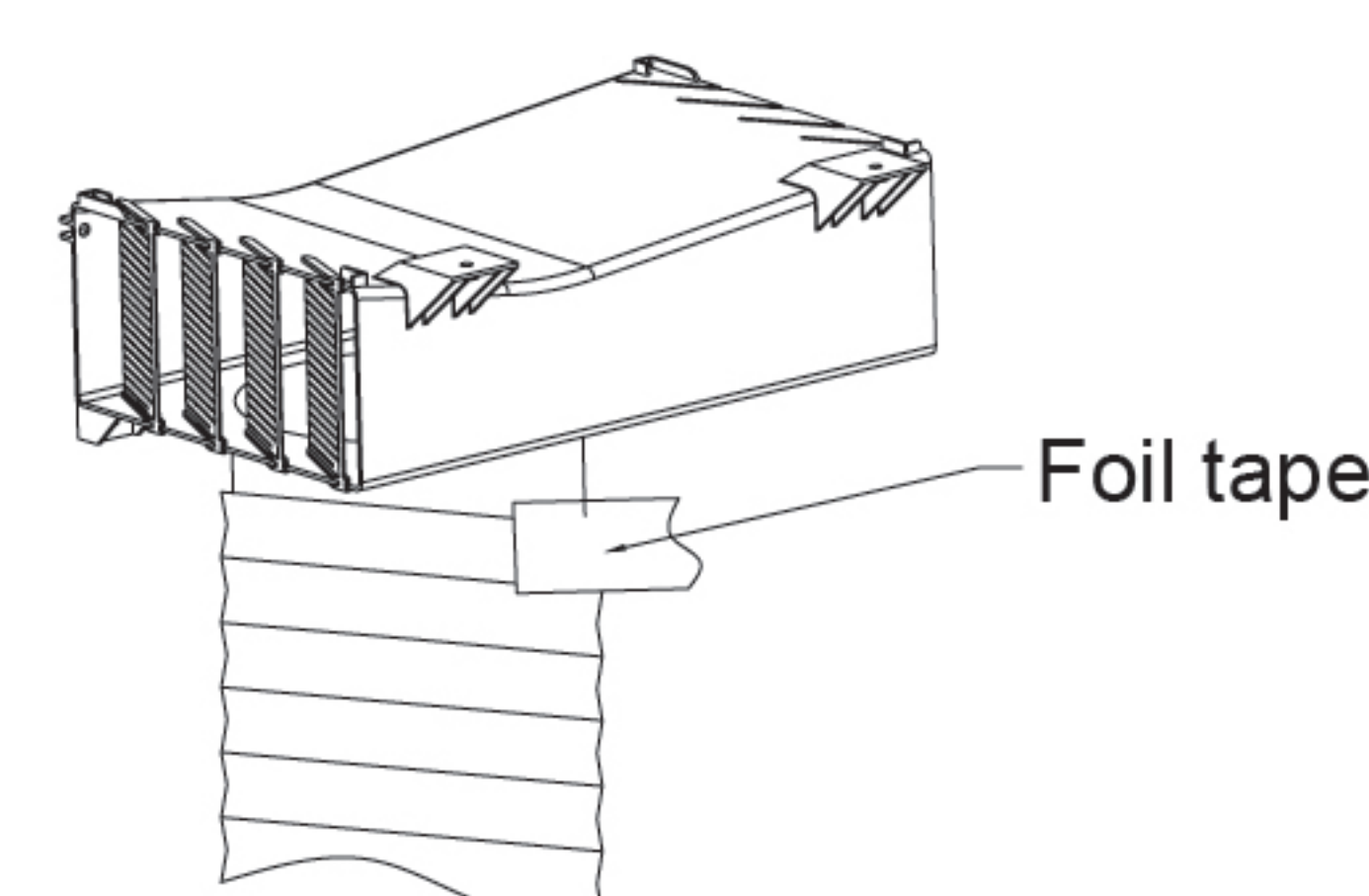
The hook size of the main body is 1082mm-1132mm from the supporting surface of cooking utensils on the stove to the bolt hole of the hook.

The size of the wind-guide box: the top surface of the wind-guide box shall be installed close to the ceiling, the screw hole at the lower end of the wind-guide box shall be 118mm from the ceiling, and the screw hole from the screw hole of hook of main body to the screw hole at the lower end of the wind-guide box shall be ensured to be within the range of 211mm-341mm;



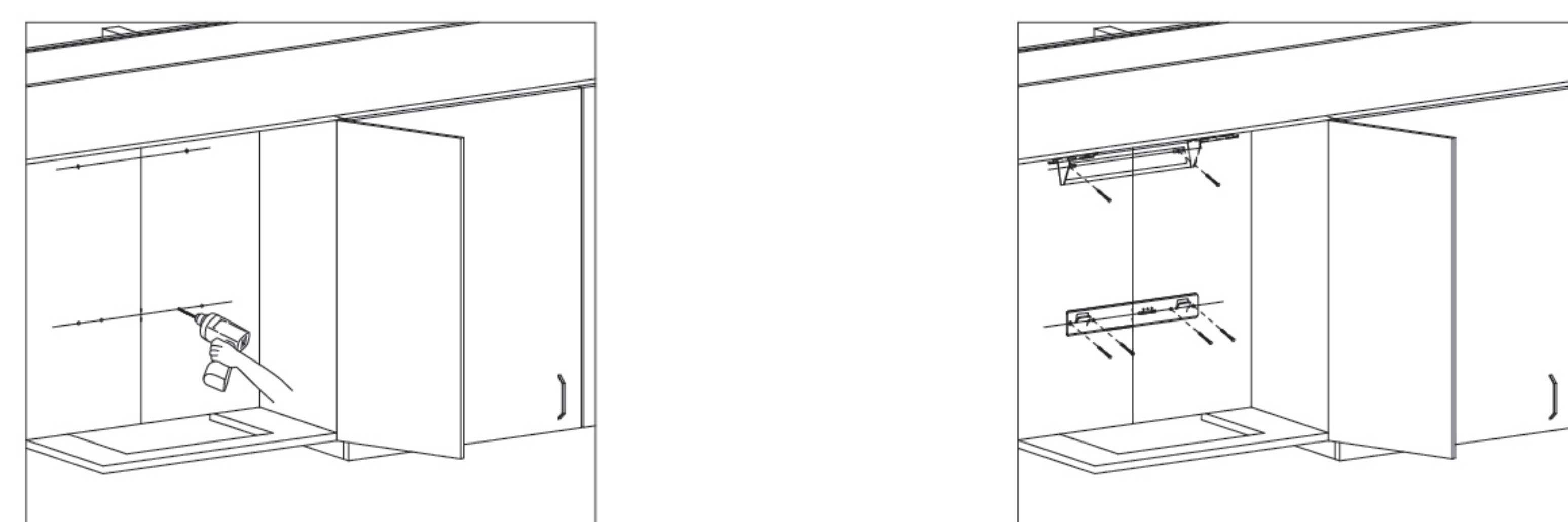
Notes: If ceramic tile, marble or glass and other decorative plates are found to protrude from the mounting surface of the hook, please refer to Point 13 of “Installation Precautions” in P15 for operation.

- Fix the exhaust duct on the wind-guide box with foil tape;



- Fix the hook of main body:

- Ceramic tile (marble) at the drilling mark: drill  $\phi 8$ mm hole at the drilling mark with an electric drill, then embed the ceramic tile expansion tube ( $\Phi 5.3 \times 32$ mm), fix the hook with the hook screw (ST4.2  $\times$  36mm), and use a spirit level to make sure the hook is level;
- Gypsum board at the drilling mark: screw the gypsum board expansion tube ( $\Phi 4 \times 40$ mm) directly into the wall surface with a screwdriver at the drilling mark, then fix the hook with the hook screw (ST4.2  $\times$  36mm), and use a spirit level to make sure the hook is level;

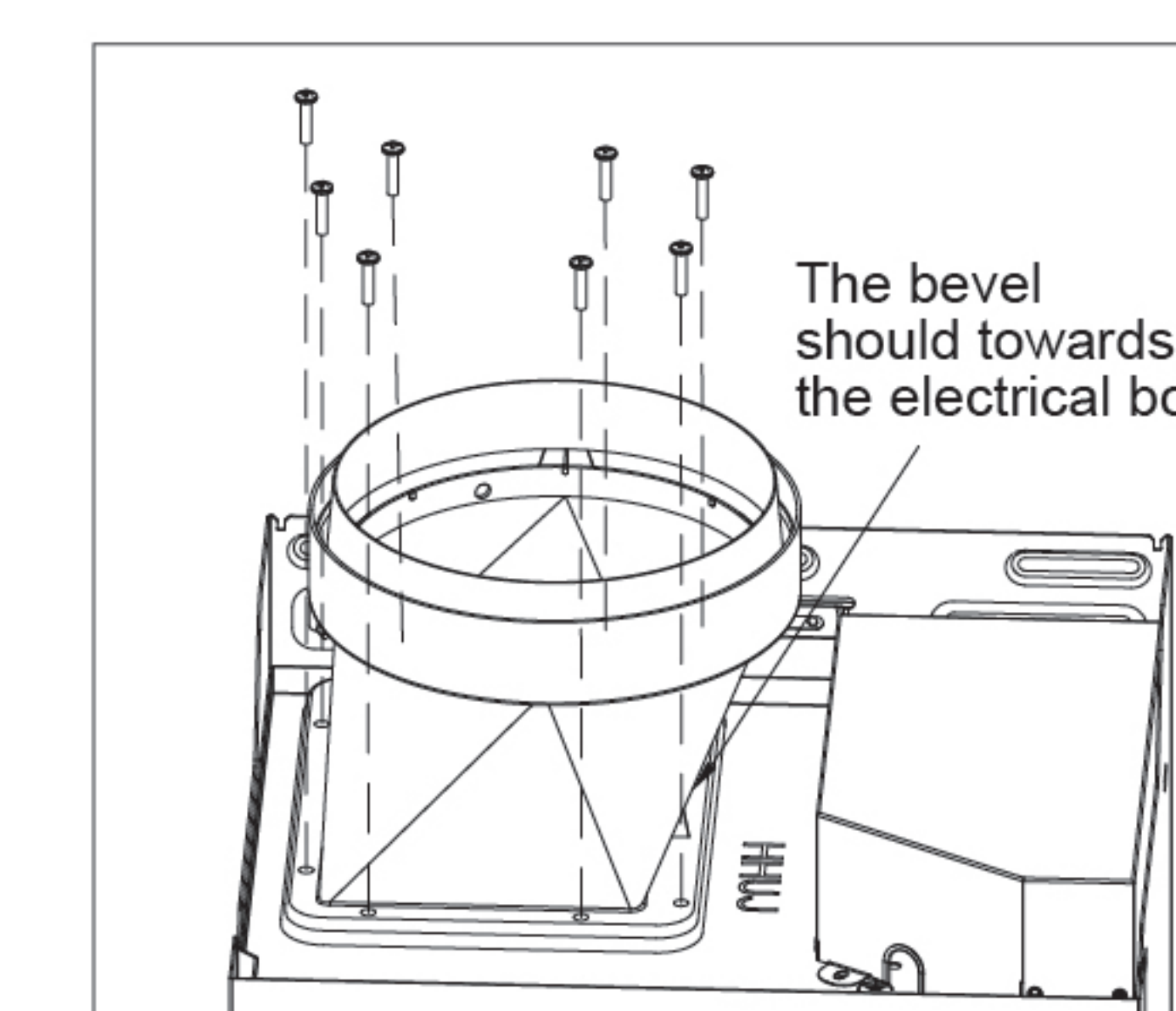


Notes: After cleaning with strong acid/alkali detergent or dish washing powder, it may cause the change of color of the front filter screen, but it does not affect the use.

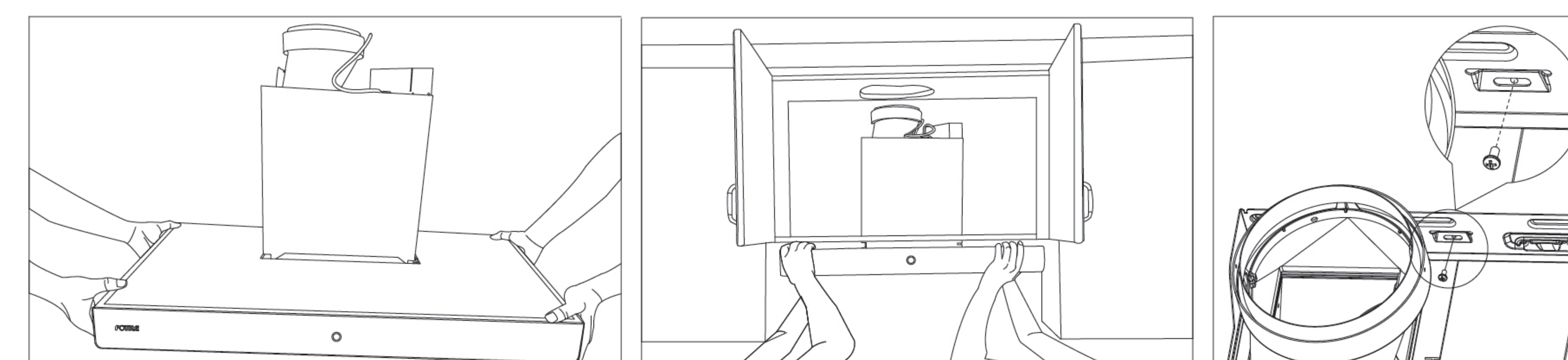
- Fix the wind-guide box: directly screw the gypsum board expansion tube ( $\phi 4 \times 40$ mm) into the wall surface with a screwdriver at the drilling mark (3 on the back wall and 2 on the ceiling), and then fix the wind-guide box with the hook screw (ST4.2  $\times$  36 mm);



- Installation of the exhaust hood: fix the exhaust hood and sealing ring at the air outlet of the main body with 8 exhaust hood screws (M4  $\times$  18 mm);

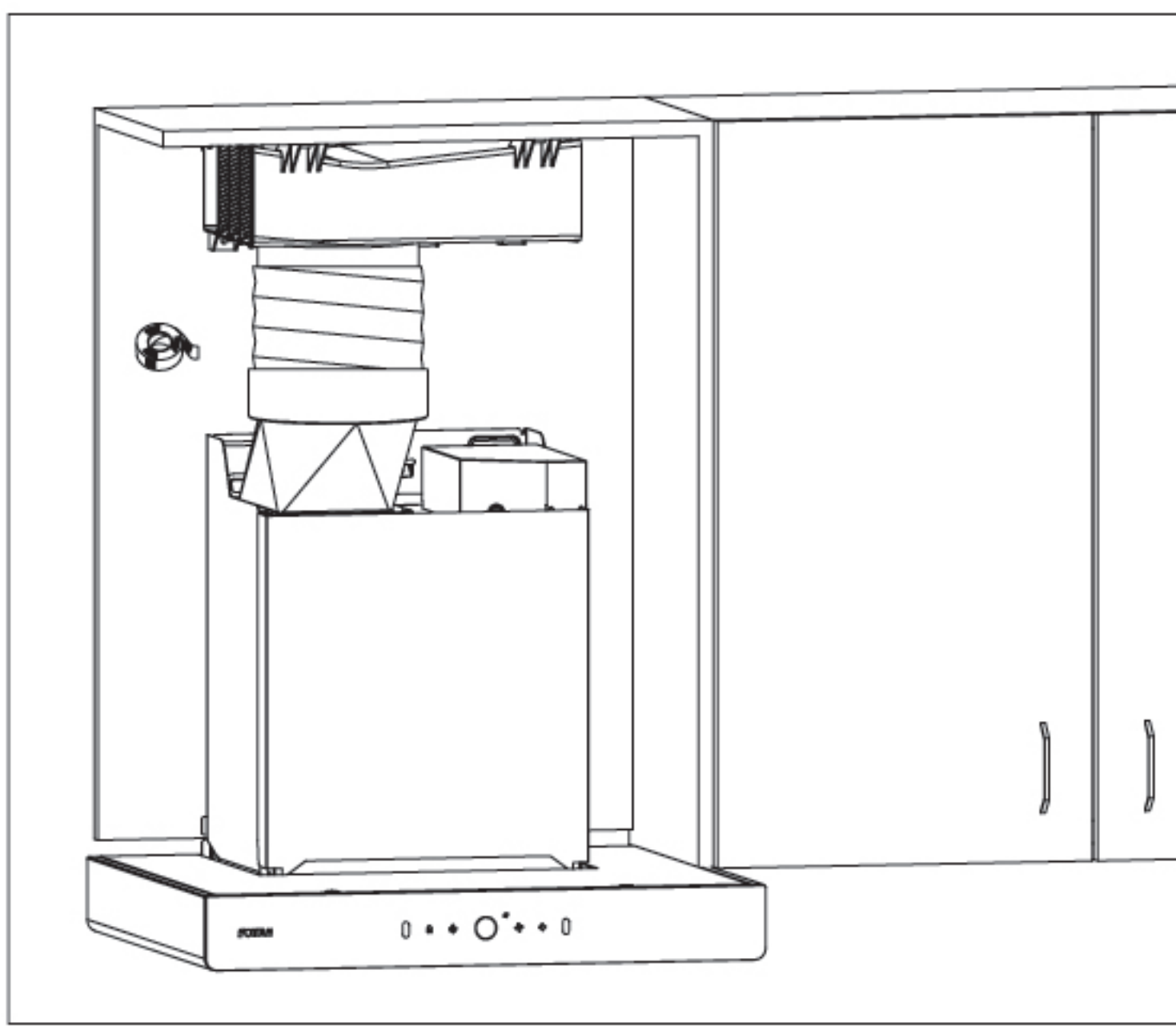


- Lift the main body, let the fan frame pass through the cupboard bottom plate, hang the back hook hole onto the hook, confirm the level of the main body with a level bar, and fix the fan frame and the hook with the fan frame screw (M4  $\times$  6mm);

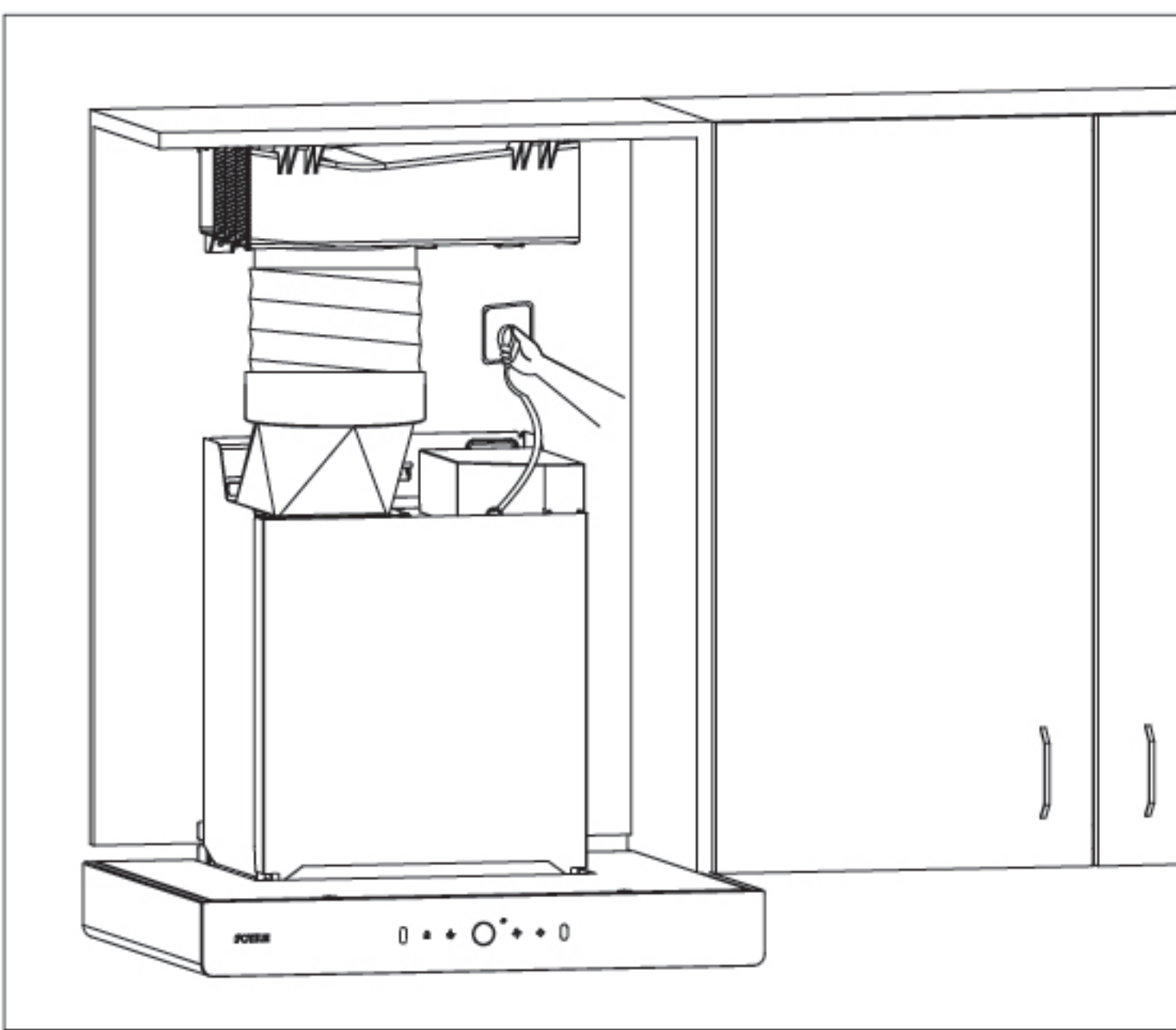




9. Connect and fix the exhaust duct: according to the actual installation position of the main body, cut off the redundant exhaust duct with wire pliers, then fix the exhaust duct on the exhaust hood with two exhaust duct screws (ST3.9x9.5), and wrap and seal with foil tape;

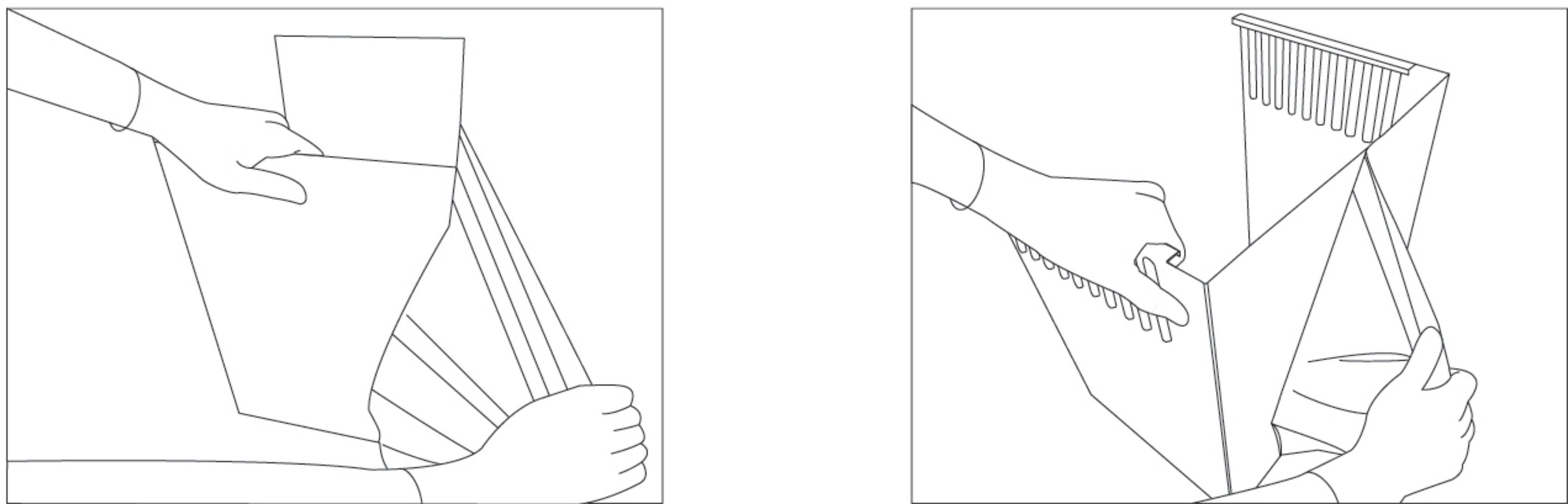


10. Insert the power plug of the main body into the power socket, start the range hood, and check whether the connection between the exhaust duct and the exhaust hood is sealed in good condition;

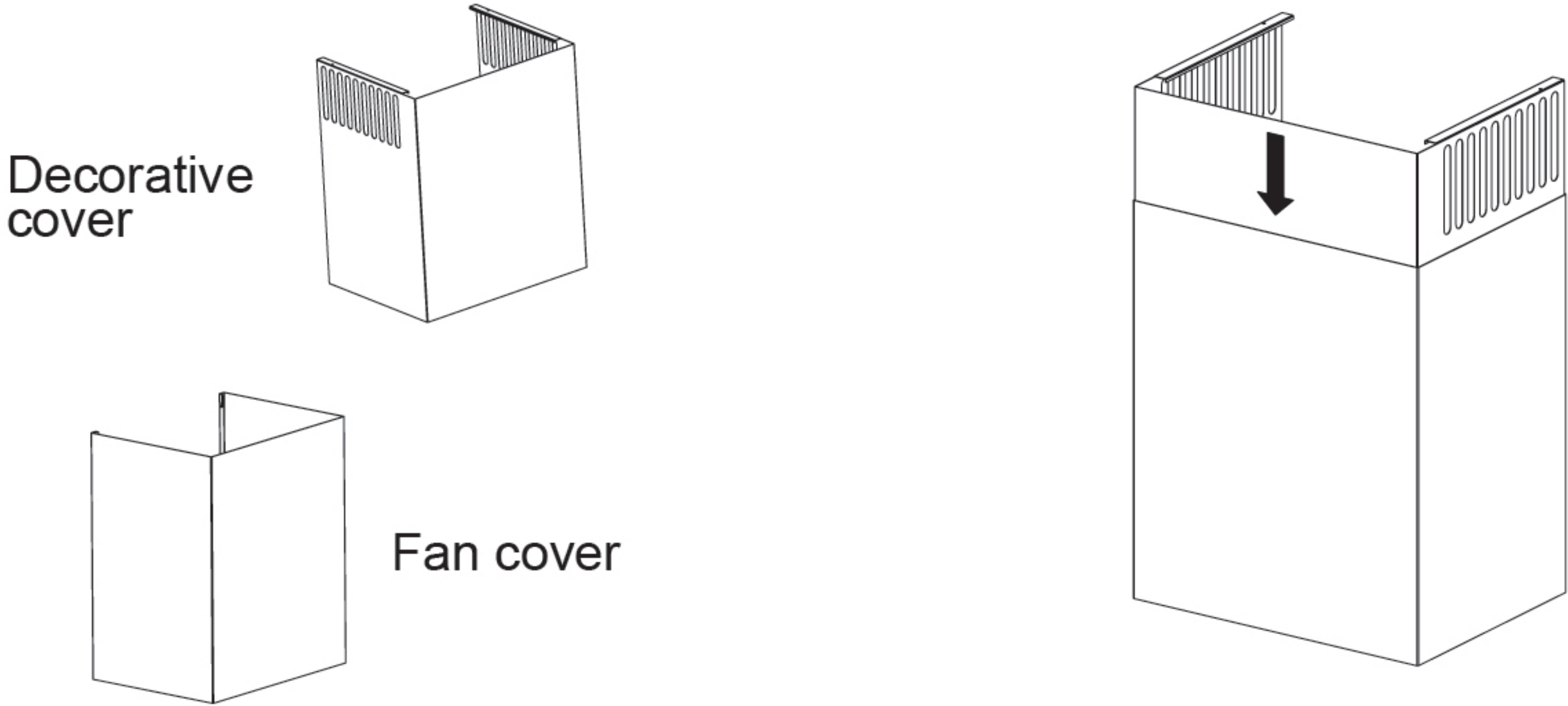


11. Installation of the fan cover and decorative hood ;

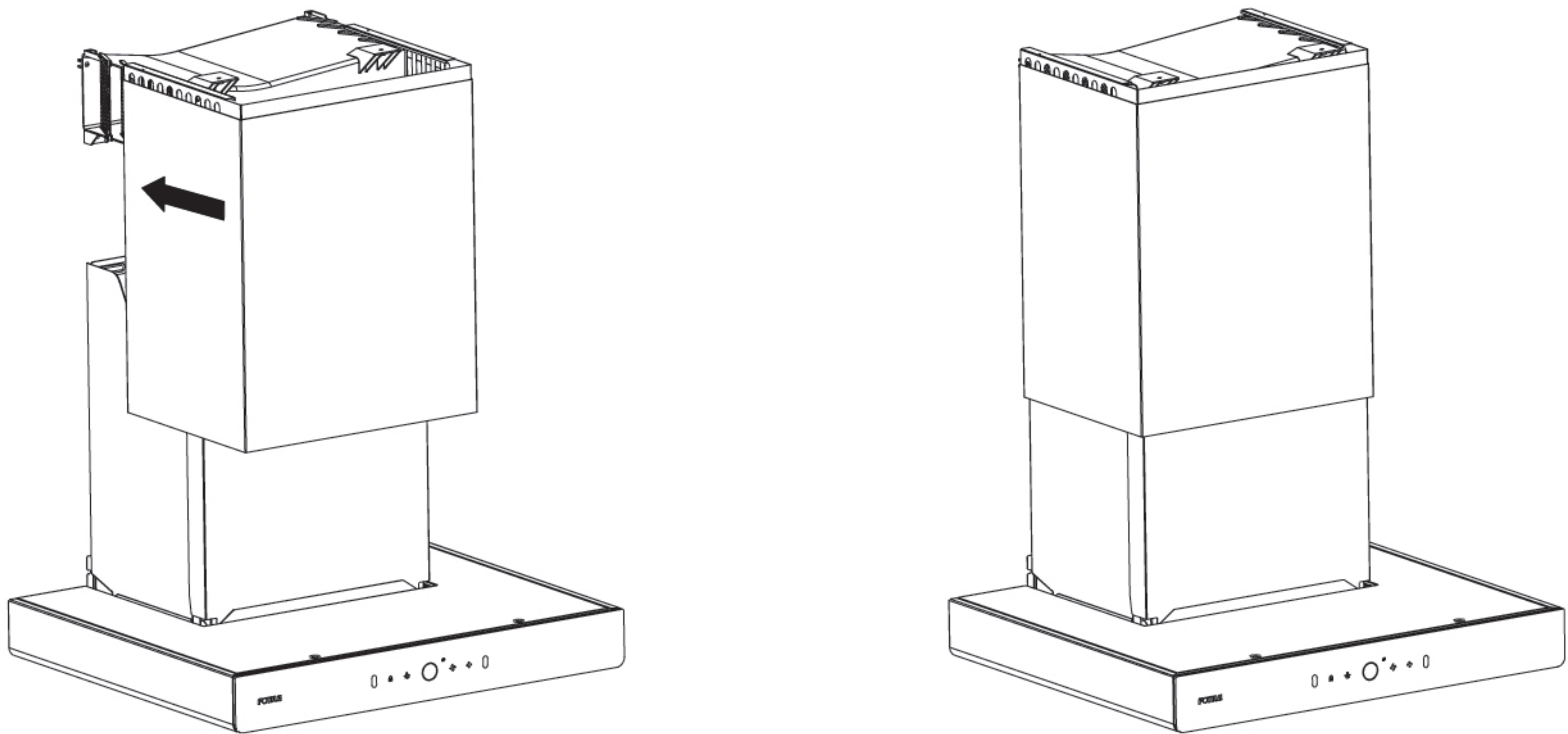
1) Remove the protective film from the surface of fan cover and decorative hood;



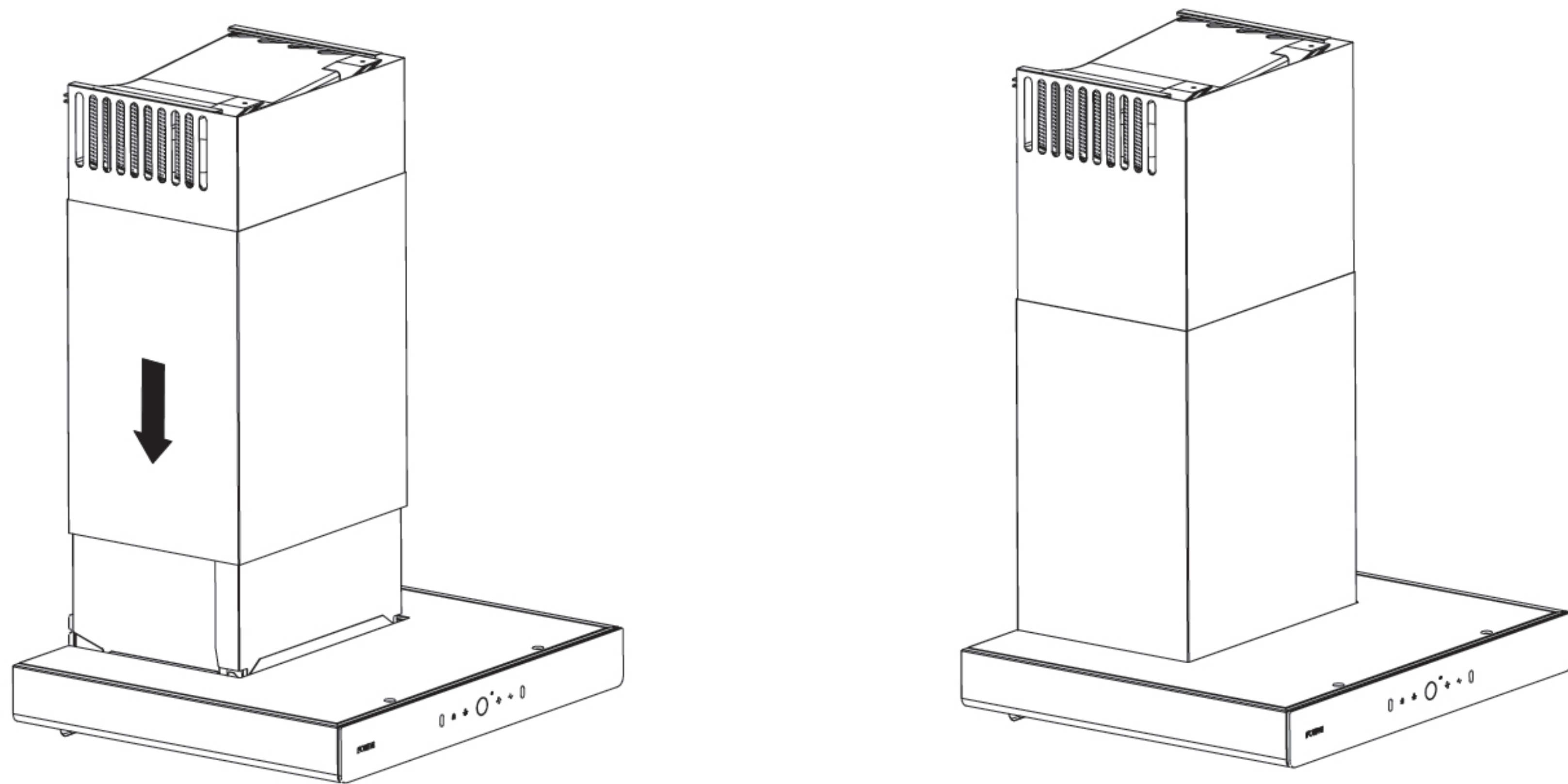
2) Put the decorative hood into the fan cover;



3) Take up the fan cover and the decorative hood at the same time, hang the decorative hood on the hook of the decorative hood first, and then simultaneously push the decorative hood and the fan cover to the end along the cover hook ;



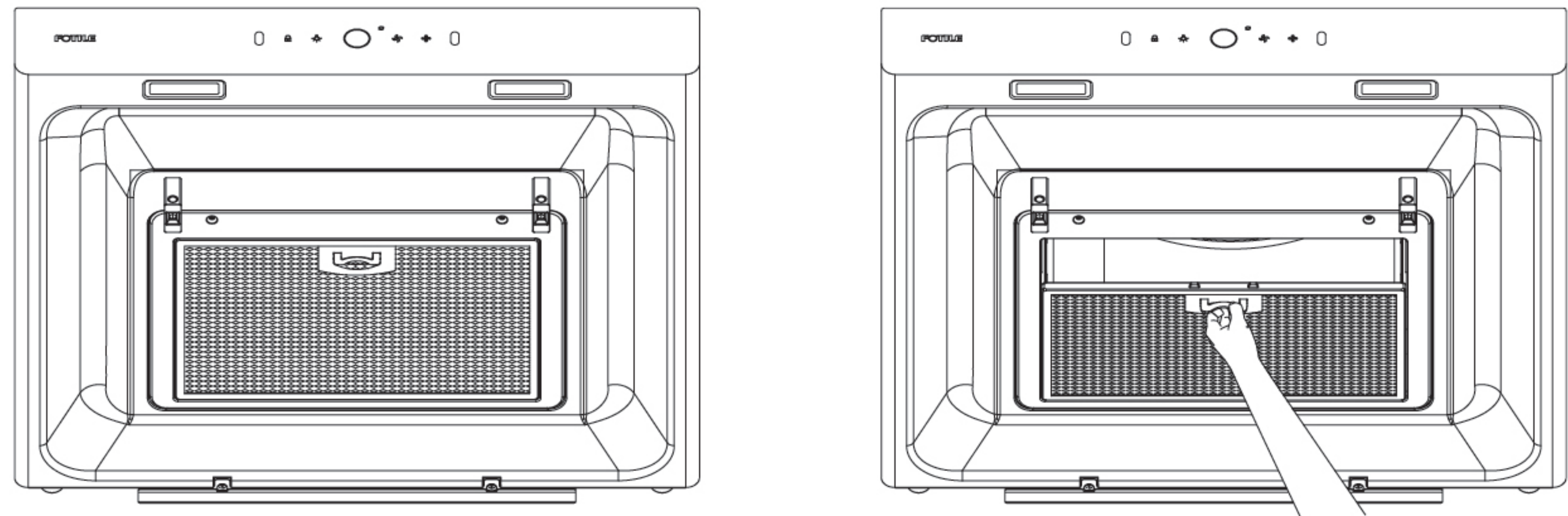
4) Slide the fan cover down slowly, clip the locking tab of the fan cover into the fan frame, and then insert the fan cover into the gap between the top plate and the fan frame.



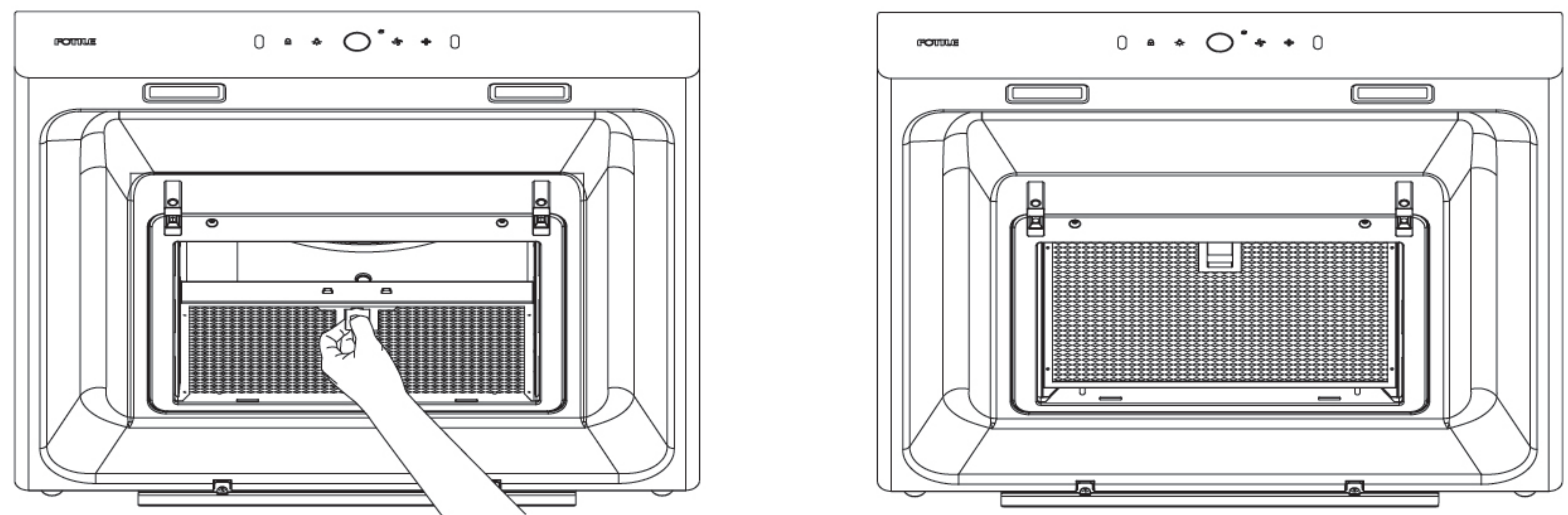


12. Install Carbon Filter:

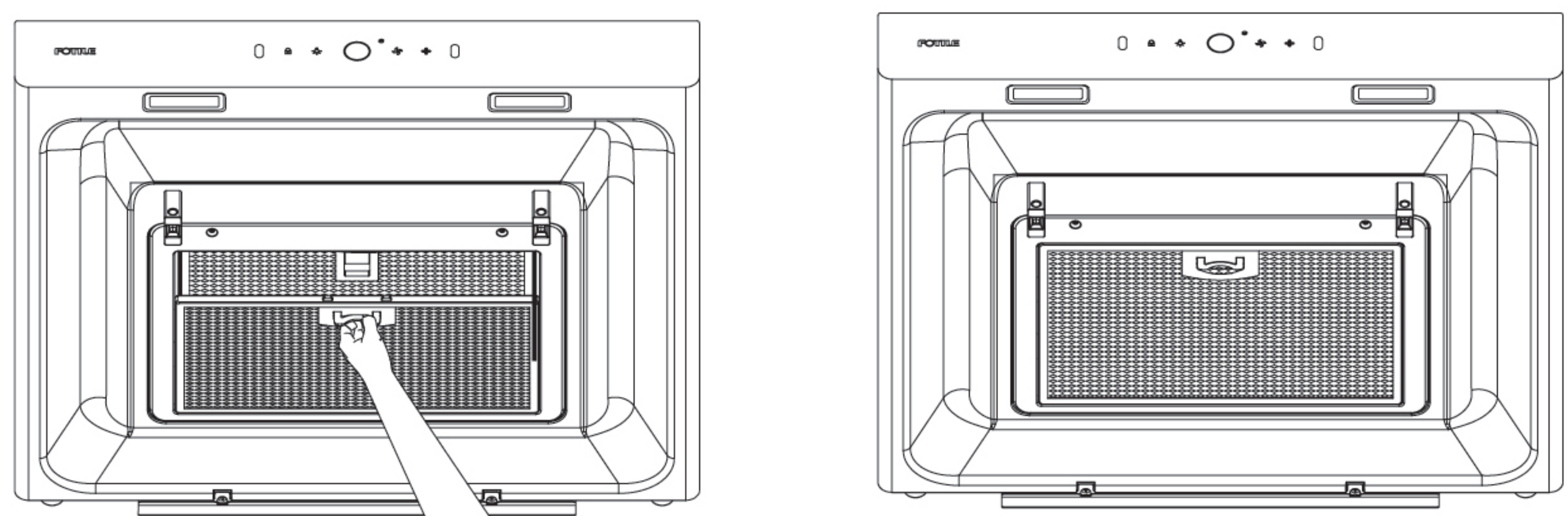
1) First, detach the locking tab of the front filter directly, and remove the front filter;



2) Install the carbon filter;

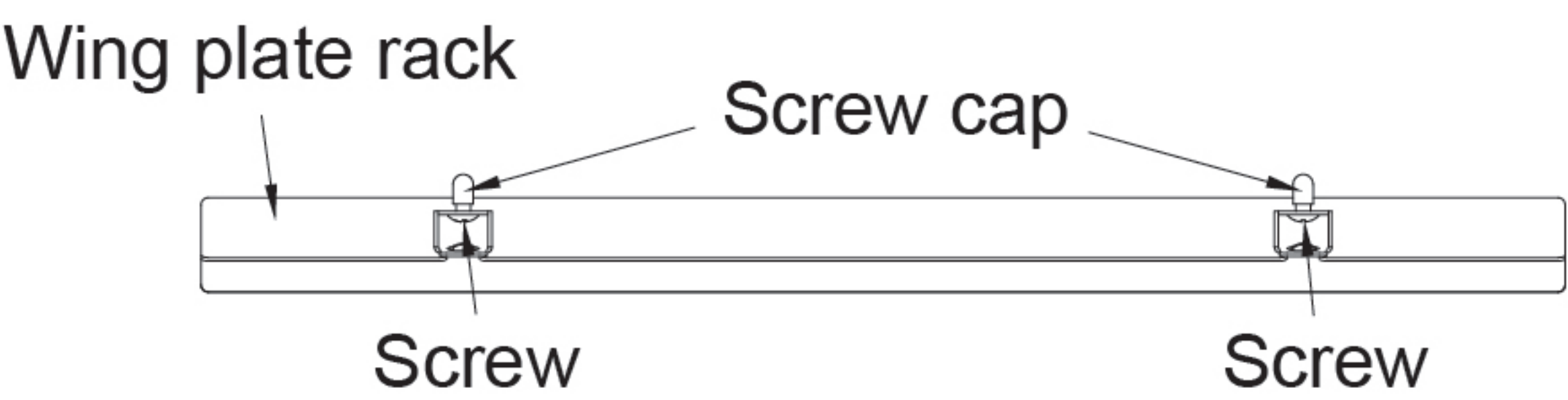


3) Finally, install the removed front filter in the original position.

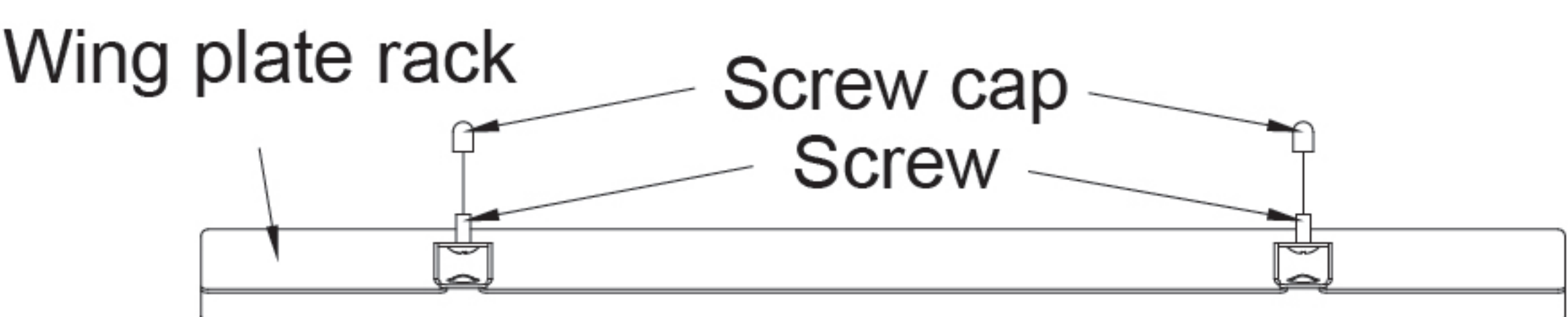


13. Installation the wing plate rack;

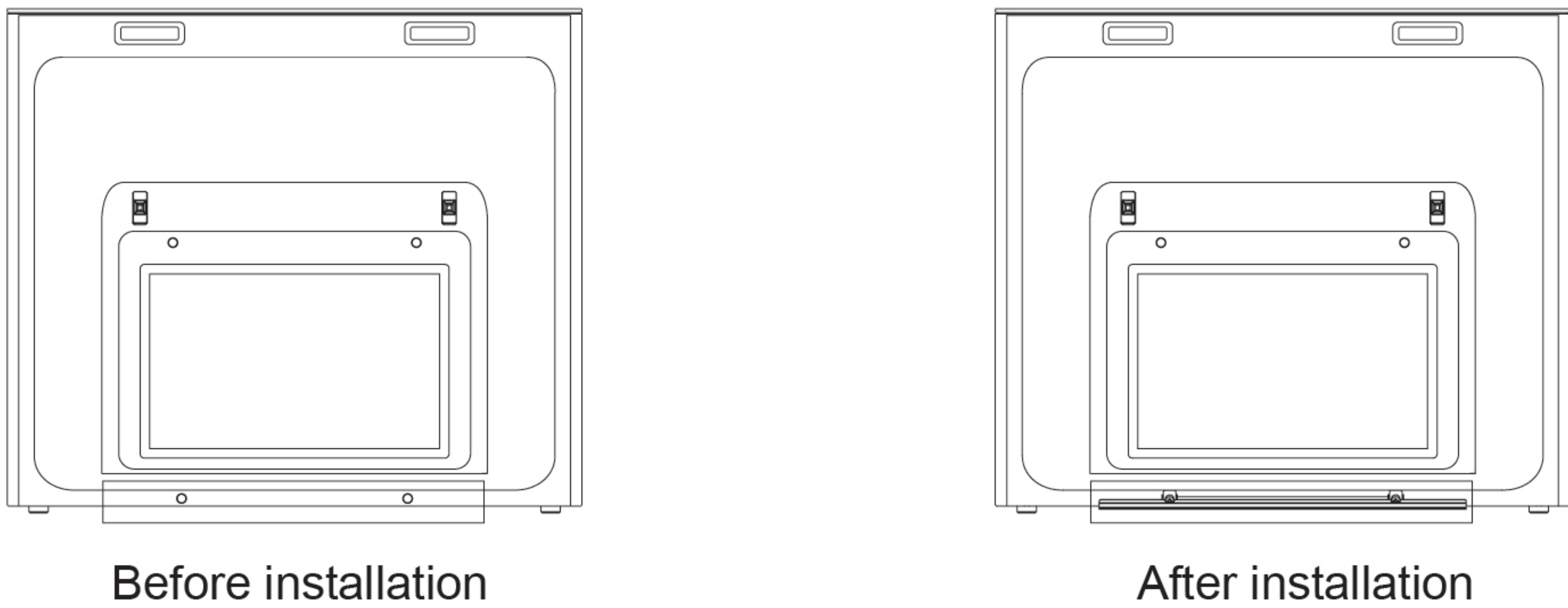
1) Remove the components of the rack;



2) Remove the screw cap;

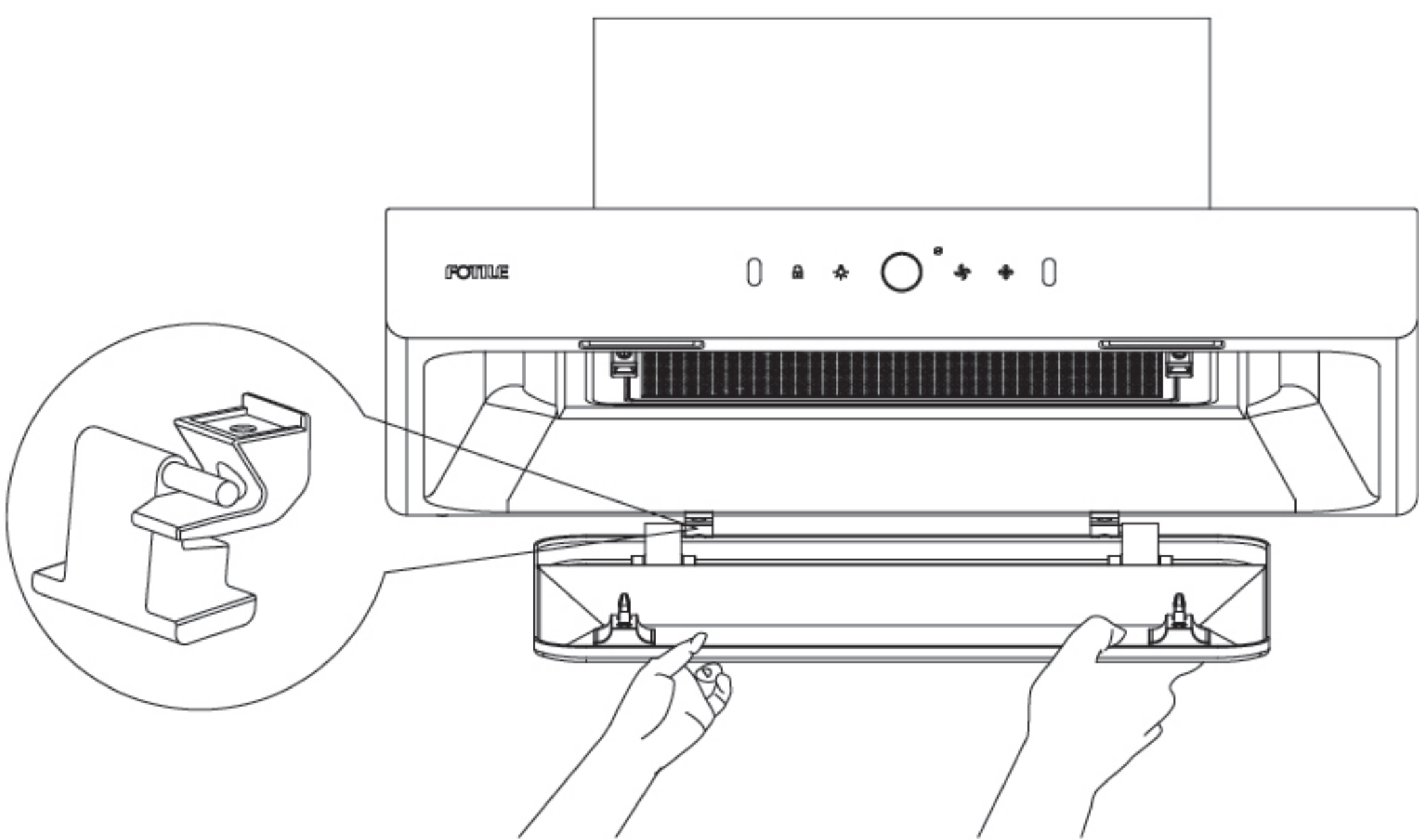


3) Fix the components of the rack to the bottom of the range hood with a cross screwdriver.

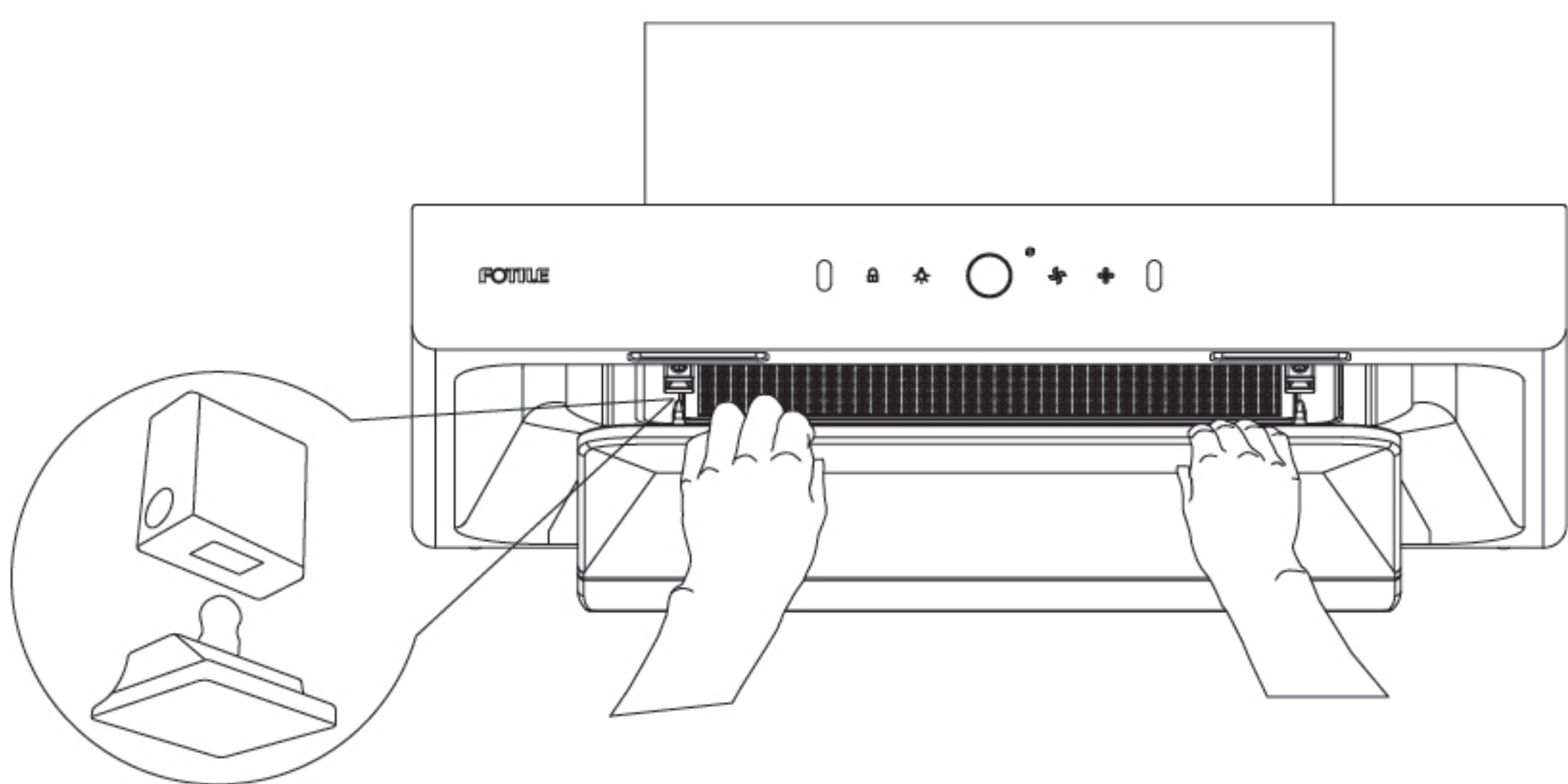


14. Installation of the wing plate;

1) Hold the front side of the wing plate tightly with both hand, and putting the left and right hook on the rear side of the wing plate into the hook frame at the bottom of the exhaust fume collecting hood;



2) Hold the wing plate with both hands and rotate it upward, clamp the locking tab of the wing plate into the bump buckle on the exhaust fume collecting hood.



Notes: 1. Failure to install all the parts (e.g. wing plate) in accordance with these instruction, may result fire hazard.  
2. If it takes much effort to clip the locking tab of the wing plate into the buckle on the exhaust fume collecting hood, please refer to Point 13 of “Precautions for Installation” in P15 to check the status of installation surface for the range hood and operate according to the instructions.



## Commissioning after Installation

1. Press the power/delay button, then press the high-speed /turbo button to check whether the motor rotates normally. In case of the following abnormal conditions, cut off the power supply immediately, stop the operation, and check whether this is due to installation.

(1) The body vibrates violently

(2) The blades not rotate

(3) There is an obvious friction sound when the blades rotate

(4) The motor makes an abnormal

2. Check whether all buttons are functioning normally according to the operation instructions.

(If it is determined that the range hood is faulty, please call the Fotile authorized service center)

### 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.

## Explosive View

