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# <u>CONTENT</u>

INTRODUCTION	2-4
SAFETY PRECAUTION	2-3
INSTALLATION INSTRUCTIONS	4
AIR OUTLET INSTALLATION METHOD	5
WALL MOUNTING INSTALLATION	5-6
OPERATION	7
MAINTENANCE	7-8
TROUBLESHOOTING	9
ENVIRONMENTAL PROTECTION	9

## **INTRODUCTION**

#### **INTRODUCTION**

#### Thank you for choosing this cooker hood.

This instruction manual is designed to provide you with all required instructions related to the installation, use and maintenance of the appliance.

In order to operate the unit correctly and safely, please read this instruction manual carefully before installation and usage.

#### **SAFETY PRECAUTION**

- *Never let the children operate the machine.*
- The cooker hood is for home use only, not suitable for barbecue, roast shop and other commercial purpose.
- Clean the cooker hood after the specified time (suggestion: every 2 months) according to the ins truction manual and keep the unit from danger of burning. There is a fire risk if cleaning is not carried out in accordance with the instructions.
- Please keep the kitchen room with good convection before connecting this appliance; please check that the power supply cord is undamaged. A damaged supply cord must be replaced by qualified service personnel only.
- *Regulations concerning the discharge of air have to be fulfilled.*
- This appliance can be used by children aged from 8 years and above and also the persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- 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; the range hood is only intended to be installed over a hob with no more than four hob elements; The air must not be discharged into a flue that is used for
- exhausting fumes from appliances burning gas or other fuels

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.

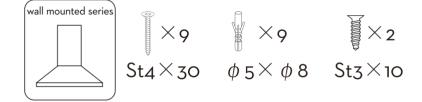


Accessible parts may become hot when used with cooking appliance.

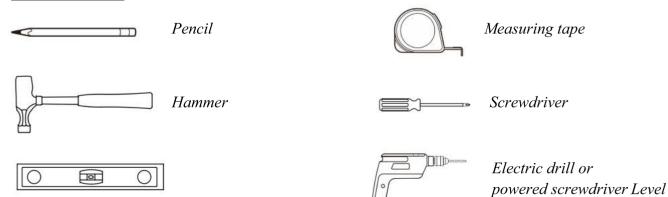
*Electrical Shock Hazard Only plug this unit into a properly earthed outlet. If you have doubts, seek advice from a suitably qualified engineer.* 

- Lamp type: L09 / L11;
- Shape description: round / rectangle;
- Rated wattage of the intended lamp: 1.5W;
- Max wattage of a potential replacement lamp: 1.5W;
- Rated voltage or voltage range of lamp or for pre-heat starting fluorescent lamp starter replacement detail: 110-240V;
- Nominal dimension of lamp: 68mm / 34.5 \* 120mm.

#### Hareware Included

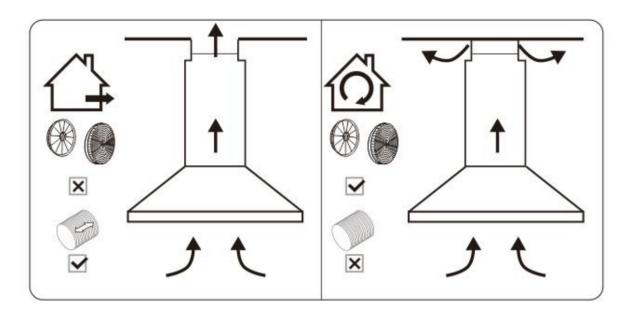


#### Tools Required



### INSTALLATION INSTRUCTION Prepare for installation:

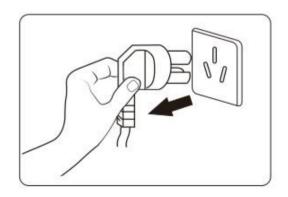
Warning: Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.



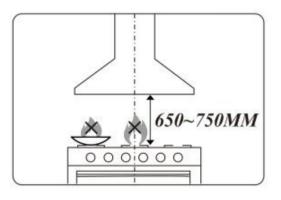
**DUCTED OPTION** 

**RECIRCULATION OPTION** 

a. If you have an outlet to the outside, your cooker hood can be connected as above picture by means of an pipe (with an interior diameter of 150mm). If you don't have an outlet to the outside, you can go with recirculation mode by using carbon filter.



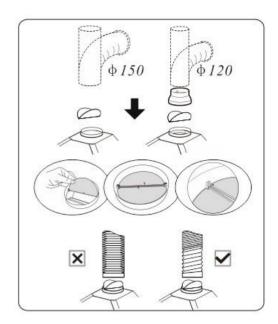
b.Before installation, turn the unit off and unplug it from the outlet.



c. The cooker hood should be placed at a distance of 650~750 mm above the cooktop for the best effect.



#### AIR OUTLET INSTALLATION METHOD



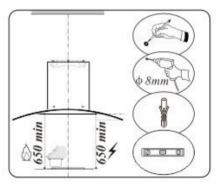
Installation method for 150mm diameter pipe:insert the one-way -valve as the pic and fix the pipe.

*Attention: The bump of the oneway-value must be upward.* 

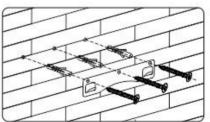
*Installation method for 120mm diameter pipe: insert the damper as the picture and fix the converter before placing the duct.* 

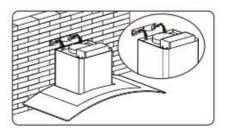
*The pipe near the air outlet need to be fully extended.* 

#### WALL MOUNTING MODEL INSTALLATION



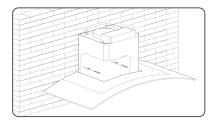
Prepare pencil, electric drill, plastic wall anchors and level before installation. Recommended installation height: 700mm Required minimum installation height: 650mm

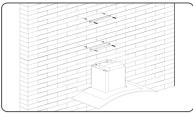


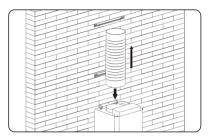


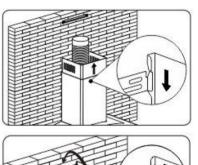
Drill  $3 \times 8mm$  holes to accommodate the bracket. Screw and tighten the hook onto the wall with the screws & plastic wall anchors provided.

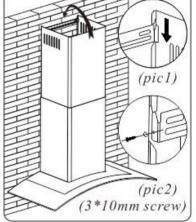
Lift the cooker hood and hang onto the wall hook.













Drill  $2 \times 8mm$  extra holes and fix screws & plastic wall anchors before installation.

Mark down the position and drill 2 holes for each chimney bracket and tighten the bracket with screws.



The longer bracket is upper chimney bracket

Fix the one-way-valve to the air outlet of the cooker hood, and then attach the pipe onto the air outlet as picture.

Put the upper chimney into lower chimney . Then pulling out the upper chimney upwards. Adjust to reach the height required.

There are 2 methods for installing the chimney cover. Please check the attached pic for reference.

1.After drilling the 2 holes and fixing the bracket, hang the chimney cover by matching the both side locks.(Pic1)

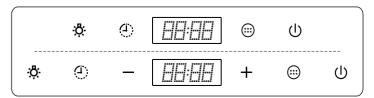
2.After drilling the 2 holes and fixing the bracket, install the chimney cover by locking with 2 screws in both side holes.(Pic2)

#### **BEFORE USE**



Please remove the white/blue protective film on the range hood, chimney covers and baffle filters.

# **OPERATION**



#### () ON/OFF key

Plug in power and the machine enter standby state, press the key for 0.5 seconds to enter the starting state; when the motor in running state, press this key one time to enter "1-minute delay shutdown count downatstate", the motor would turn off immediately if you press again.

#### Speed key

press this key to change fan speed level from low speed to middle and high speed, it is circle change.

#### + Plus key

press the key to increase fan speed.

#### Minus key

press the key to decrease fan speed.

#### () Timer

1.Delay shut down: when the motor is in running state, press this key to enter "delay shutdown count downstate" (default 3 minutes). Press it again to choose delay shutdown time (1-60 minutes). If no any operation in 10 seconds, the timer would save chosen timer data automatically and active the shutdown counting;

2. Clock setting: when machine is on, press this key one second to enter the clock setting state, and press "speed key" to set the "hour" and press "lighting key" to set "minutes", and press "timer" key to confirm setting.

#### 🔅 Light key

when machine is on, press this key to turn on/off the LED light.

### **MAINTENANCE**

Before cleaning switch the unit off and pull out the plug.

#### I. Regular Cleaning

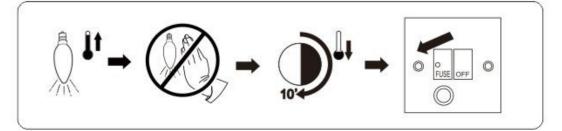
Use a soft cloth moistened with hand-warm mildly soapy water or household cleaning detergent. Never use metal pads, chemical, abrasive material or stiff brush to clean the unit.

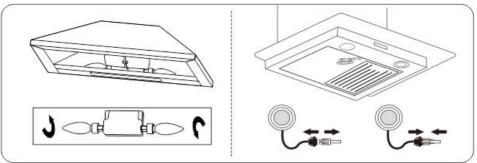
#### II. Bulb Replacement

1.Switch the unit off and unplug the appliance.

2. Remove the lamp cover by unscrewing the 2 screws.

- 3. Unscrew the incandescent bulb
- 4.Replace with the same type and rated bulb/lamp
- E14 Incandescent Bulb: (E14 Max 40W).
- Lamp type: L09 / L11;
- Shape description: round / rectangle;
- Rated wattage of the intended lamp: 1.5W;
- Max wattage of a potential replacement lamp: 1.5W;
- Rated voltage or voltage range of lamp or for pre-heat starting
- fluorescent lamp starter replacement detail: 110-240V;
- Nominal dimension of lamp: 68mm / 34.5 \* 120mm.

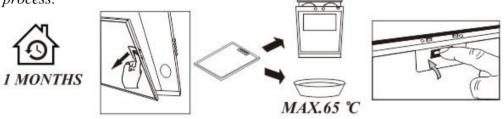




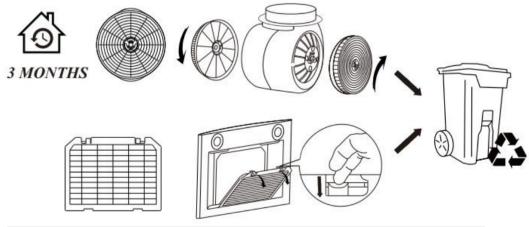
# III. Aluminium and carbon filters replacement

In order to install the carbon filter, the grease filter should be detached first. Press the lock and pull it downward. Carbon filter is NOT included, need to order it separately.

Aluminium filters: To avoid fires, clean thoroughly once a month or whenever the display pilot lights up (if fitted). To do so, remove the filters and soak in hot water and detergent for an hour. If using a dishwasher, position the filters vertically to improve the cleaning process.



**Installation:** Fix carbon filter into the unit and turn it in clockwise direction. Repeat the same on the other side.



## Important Notice:

1. Make sure the filter is securely locked. Otherwise, it would loosen and cause abnormal noise and danger.

2. Using carbon filter would reduce the air flow of the range hood.

**VI.Carbon filter life time:**Suggest changing to new one every 3 months (According to different kitchen condition, the life time of carbon filter might be longer or shorter than 3 months). Carbon filter is NOT included, need to order it separately.

# TROUBLE-SHOOTING

Problem	Posible cause	Solution				
Light on,but fan	The fan blade is jammed.	Switch off the unit and repair by qualified service personnel only.				
does not work	The motor is damaged.					
Both light and fan	Light bulb burn.	<i>Replace the LED light with correct rating.</i>				
do not work	Power cord is loose.	Plug into the power supply again.				
	The fan blade is damaged.	Switch off the unit and repair by qualified service personnel only.				
<i>Serious Vibration</i> <i>of the unit</i>	<i>The fan motor is not fixed tightly.</i>					
	The unit is not hung properly on the bracket.	Take down the unit and check whether the bracket is in proper location.				
Suction performance not good	<i>Too far distance between the unit and the cooktop.</i>	<i>Readjust the distance between 650-750mm.</i>				

# ENVIRONMENTAL PROTECTION

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

