# Cooker hood Instruction manual

Wall-mounted

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#### **NOTICE**

- 1. Thank you for choosing our cooker hood. Please read the instruction manual carefully before use.
- 2. The installation work must be undertaken by a qualified and competent fitter.
- 3. The manufacturer disclaims all liability for any damage or injury caused as a result of not following instructions for installation contained in the following text.

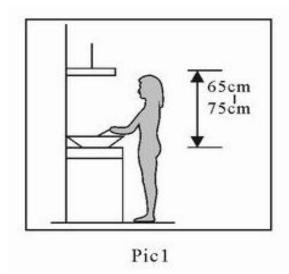
#### **FEATURE**

- 1. The cooker hood uses high quality materials, and is made with a streamlined design.
- 2. Equipped with a large power low noise electric motor and centrifugal leaf, it produces strong suction, low noise, non-stick grease filter and easy to clean.
- 3. With the isolated low voltage circuit board control, 12vAC input, the lights are therefore safer.
- 4. Special wind tunnel construction and oil collector design, free dirt will be absorbed in a second.

#### INSTALLATION

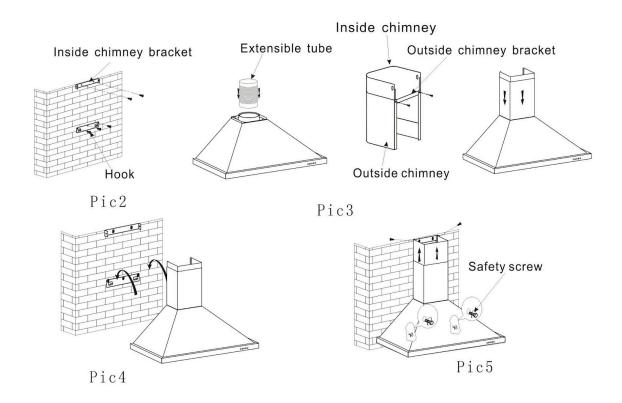
#### If the model without Glass:

- 1 The cooker hood should be placed at a distance of 65-75cm (26-30inch) from the cooking surface for the best effect. See Pic
- 2 Install the hook on a suitable place once the installation height is fixed, and keep it in line. The fixed position of the inside chimney bracket is the place of chimney.



- 3 Fix the outside chimney bracket on the outside chimney, and be sure that the inside chimney can be adjusted the height in it freely as well as fixing the extensible tube. Afterwards, install the extensible tube and chimney on the cooker hood. See Pic 3.
- 4 Put the cooker hood on the hook. See Pic 4.
- 5 Adjust the height of the inside chimney to the position of the inside chimney bracket and fix on it by screw, after adjusting the position, fix the body with safety screw. See Pic 5.

Note: The two safety vents are positioned on the back casing, with diameter of 6mm.

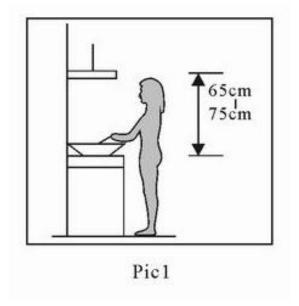


#### If the model with Glass:

1 The cooker hood should be placed at a distance of 65-75cm (26-30inch) from the cooking surface for the best effect. See Pic 1.

2 Install the hook on a suitable place once the installation height is fixed, and keep it in line. The fixed position of the inside chimney bracket is the place of chimney.

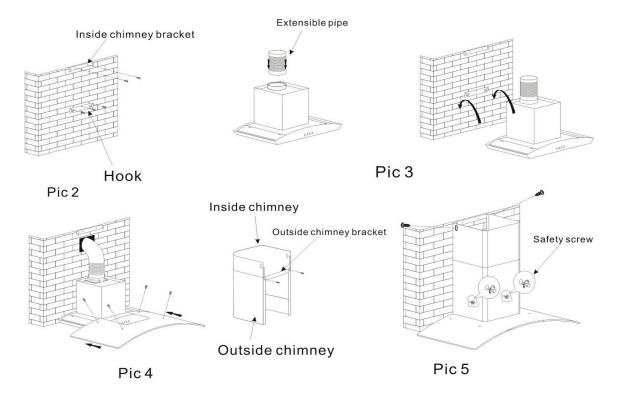
3 Fix the extensible pipe according to the lead direction and way, and then put the cooker hood on the hook. See pic 3.



4 Put the glass according to the leading direction and way on the cooker hood, and then use the screws to fix the glass, also lead the extensible pipe outside of the room, meanwhile adjust the height of the inside chimney to the position of the inside chimney bracket and fix on it by screw, here should be sure the inside chimney can be flexed freely. See Pic 4.

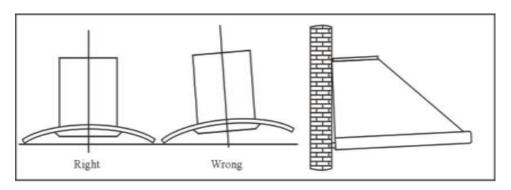
5 Put the two chimneys together onto the cooker hood body, meanwhile adjust the height of the inside chimney into the suitable height, and fix the inside chimney to the inside chimney bracket by screw. Finally, fix the body with safety screw. See Pic 5.

Note: The two safety vents are positioned on the back casing, with diameter of 6mm.



#### NOTICE OF INSTALLATION

- 1. Before installation, please ensure the area is clean to avoid suction of the remaining bits of broken wood and dust.
- 2. It cannot share the same air ventilation tube with other appliance such as gas tube, warmer tube, and hot wind tube.
- 3. The bending of ventilation tube should be≤120°, parallel or above the start point and should be connected to the external wall.
- 4. After installation, make sure that the extractor is level to avoid grease collection at one end.



Pic5

- ♦ Keep your children from using the cooker hood.
- ❖ Your cooker hood is for domestic use only, not suitable for barbecue, roast shop and other commercial use.
- ♦ Any installation work must be carried out by a qualified electrician or competent person.
- ♦ The cooker hood and its filter mesh should be cleaned regularly in order to keep in good working order.
- ♦ Before cleaning, always ensure that you have switched your cooker hood off.
- ♦ Clean the cooker hood according to the instruction manual and keep the cooker hood from the danger of burning.
- ♦ No fire for drying your cooker hood.
- ❖ If there is any fault with your cooker hood, please call the service department appointed by agent for servicing.
- ❖ Please keep the room draughty when your cooker hood and gas hob are working.
- ♦ Do not exhaust the gas from cooker hood through the same heated flue which is for the gas from gas hob and other kitchen appliances.
- ♦ Before installation and usage, read all the instructions and make sure that the voltage (V) and the frequency (Hz) indicated on your cooker hood are exactly the same as the voltage (V) and the frequency (Hz) in your home.
- ♦ In order to get the most out of your cooker hood, please read the instruction manual before installing & using, and keep it in a safe place.
- ♦ Ensure that you could get our guarantee for your cooker hood, please provide the warranty card and purchase receipt, or the guarantee will not be offered.

#### **OPERATION.**

#### **Push button**

- 1. Push stop button, and the motor will stop.
- 2. Push the Low button, the buzzer will buzz once, and the motor runs at low speed.
- 3. Push the mid button, the buzzer will buzz once, and the motor runs at mid speed.
- 4. Push the High button, the buzzer will buzz once, and the motor runs at high speed.
- 5. Push the light button and the two lights will come on. Push it again and the light will turn off.



# Five-key electronic button

7.



- 8. After connecting to power, indicator light will lit on, all the output close and the hood will enter standby mode. The indicator light will be off automatically after reminding if no operation.
- 9. Power on: Press power button once, its indicator light will lit on, the hood works at low speed. Indicator light of low speed will be bright. Press power button again to close it, and its indicator light will be off. All the function operation of the hood will be closed, the hood enters into standby mode, and run by circle.

- 10. The speed buttons and lamp button can work separately and not controlled by the power button. When a certain function button is pressed, the hood operates at that function status. Press (Power) button under any status, the cooker hood will be switched off without any functions.
- 11. Press lamp button once; lights will be turn on. Indicator light of lamp button and power button will lit on. Press lamp button again to turn off the lights. Indicator light of lamp button and power button will be off. And recycle like this.
- 12. Press the (High) button once, motor runs on high speed, the indicator light of high button and power button will beam. Press high button again and the motor will stop. Indicator light of high button and power button will be off, and run by circle.
- 13. Press the (Mid) button once, motor runs on middle speed, the indicator light of middle button and power button will beam.

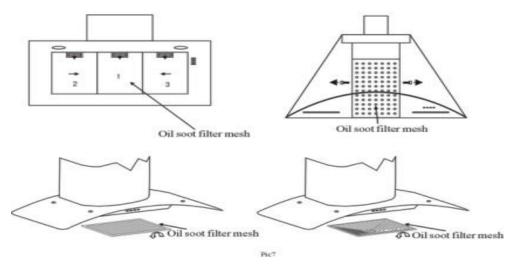
  Press middle button again and the motor will stop. Indicator light of middle button and power button will be off, and run by circle.
- 14. Press the (low) button once, motor runs on low speed, the indicator light of low button and power button will beam. Press low button again and the motor will stop. Indicator light of low button and power button will be off, and run by circle.
- 15. Low speed, mid speed and high speed cannot work at the same time. When hood is on high speed, press low speed, it will turn to low speed at once; when it is in low speed, press middle speed, it will turn to middle speed immediately, and so on.

#### **MAINTENANCE**

#### The cleaning of the grease filter mesh

The filter mesh is made of high-density stainless steel. Please do not use the corrosive detergent on it. Keeping this filter clean will keep the appliance running correctly. Please strictly follow the guidelines below.

Put the mesh into 40-50 c clean water, pour on detergent, and soak for 2-3 mins. Wear gloves and clean with a soft brush. Please do not apply too much pressure, as the mesh is delicate and will damage easy.



## Notice of cleaning cooker hood

- 1. To protect the main body from corrosion over a long period of time, the cooker hood should be cleaned with warm water plus non corrosive detergent every two months.
- 2. Please do not use abrasive detergent for it will damage the body.
- 3. Please select a suitable cleaning agent based on the material of the body.
- 4. The stainless steel must be cleaned regularly (e.g.weekly) to ensure long life expectancy. Dry with a clean soft cloth. A specialized stainless steel cleaning fluid may be used.

  Note: Ensure that wiping is done along with the grain of the stainless steel to prevent any unsightly crisscross scratching patterns from appearing.
- 5. The control panel can be cleaned using warm soapy water. Ensure the cloth is clean and well wrung before cleaning. Use a dry soft cloth to remove any excess moisture left after cleaning.

Important: Using neutral detergents and avoid using harsh cleaning chemicals, strong household detergents or products containing abrasives, as this will affect the appliance appearance and potentially remove any printing of artwork on the control panel and will void manufactures warrantee.

- 6. Keep the motor and other spare parts free from water, as this will cause damage to the appliance.
- 7. Before cleaning the appliance please remember to cut off power
- 8. The carbon filter shouldn't be exposed to heat.
- 9. Please don't tear open the fixed bar around the carbon filter
- 10. If the plug or cord is damaged, please replace it with special soft cord.

### **ABNORNITY & SOLUTION**

Fault	Cause	Solution
	The leaf blocked	Get rid of the blocking
Light on, but motor does not work	The capacitor damaged	Replace capacitor
	The motor jammed bearing damaged	Replace motor
	The internal with of motor off a bad smell from the motor	or Replace motor
Light does not work,	Beside the above mentioned, check the following:	
motor does not work	Light damaged	Replace lights
	Power cord looses	Connect the wires as per the electric diagram
Oil leakage	One way valve and the air ventilation entrance are not tightly sealed	Take down the one way valve and seal with glue
	Leakage from the connection of U-shaped section and cover	Take U-shaped section down and seal with soap or paint
Shake of the body	The leaf damaged and causes shaking	Replace the leaf
	The motor is not tightly hanged	Lock the motor tightly
	The body is not tightly hanged	Fixed the body tightly
Insufficient suction	The distance between the body and the gas top too long	Readjust the distance
	Too much ventilation from open doors or windows	Choose a new place and resemble the machine
The machine inclines	The fixing screw not tight enough	Tighten the hanging screw and make it horizontal
	The hanging screw not tight enough	Tighten the hanging screw and make it horizontal