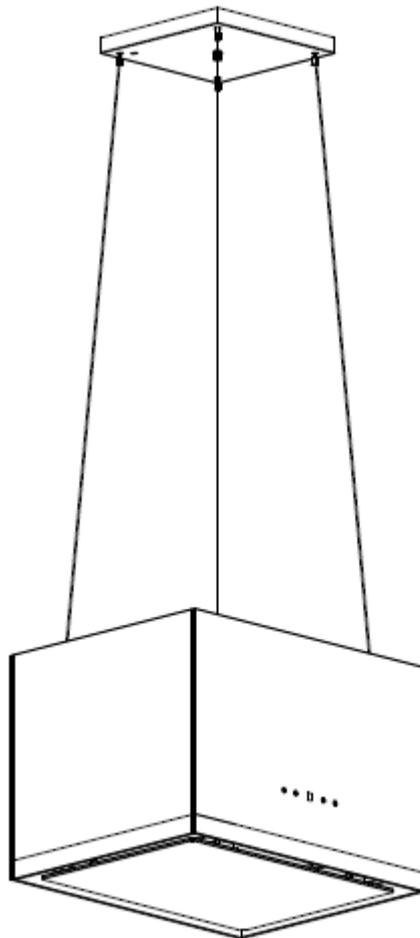




Cooker Hood
Instruction Manual
Model No: 3588FI500



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3.....	Start using your cooker hood
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SAFETY INSTRUCTIONS

This manual explains the proper installation and use of your cooker hood, please read it carefully before using even if you are familiar with the product. The manual should be kept in a safe place for future reference.

Never to do:

- Do not try to use the cooker hood without the grease filters or if the filters are excessively greasy!
- Do not install above a cooker with a high level grill.
- Do not leave frying pans unattended during use because overheated fats or oils might catch fire.
- Never leave naked flames under the cooker hood.



- If the cooker hood is damaged, do not attempt to use.
- Do not flambé under the cooker hood.
- CAUTION: Accessible parts may become hot when used with cooking appliances.
- The minimum distance between the supporting surface for the cooking vessels on the hob and the lowest part of the cooker hood. (When the cooker hood is located above a gas appliance, this distance shall be at least 65 cm)
- The air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels.



Always to do:

- Important! Always switch off the electricity supply at the mains during installation and maintenance such as light bulb replacement.
- The cooker hood must be installed in accordance with the installation instructions and all measurements followed.
- All installation work must be carried out by a competent person or qualified electrician.
- Please dispose of the packing material carefully. Children are vulnerable to it.
- Pay attention to the sharp edges inside the cooker hood especially during installation and cleaning.
- Make sure the ducting has no bends sharper than 90 degrees as this will reduce the efficiency of the cooker hood.
- Warning: Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards
- Warning: Before obtaining access to terminals, all supply circuits must be disconnected.

Always to do:

- Always put lids on pots and pans when cooking on a gas cooker.
- When in extraction mode, air in the room is being removed by the cooker hood. Please make sure that proper ventilation measures are being observed. The cooker hood removes odours from room but not steam.
- Cooker hood is for domestic use only.



- 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.
- This 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 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.



- **Warning:** Before obtaining access to terminals, all supply circuits must be disconnected.

Always to do:

- **Caution:** The appliance and its accessible parts can become hot during operation. Be careful to avoid touching the heating elements. Children younger than 8 years old should stay away unless they are under permanent supervision.
- There shall be adequate ventilation of the room when the cooker hood is used at the same time as appliances burning gas or other fuels.
- There is a fire risk if cleaning is not carried out in accordance with the instructions
- Regulations concerning the discharge of air have to be fulfilled.
- Clean your appliance periodically by following the method given in the chapter MAINTENANCE.
- For safety reason, please use only the same size of fixing or mounting screw which are recommended in this instruction manual.
- Regarding the details about the method and frequency of cleaning, please refer to maintenance and cleaning section in the instruction manual.
- Cleaning and user maintenance shall not be made by children without supervision.
- When the cooker hood and appliances supplied with energy other than electricity are simultaneously in operation, the negative pressure in the room must not exceed 4 Pa (4 x 10⁻⁵ bar).
- **WARNING:** Danger of fire: do not store items on the cooking surfaces.
- A steam cleaner is not to be used.
- **NEVER** try to extinguish a fire with water, but switch off the appliance and then cover flame e.g. with a lid or a fire blanket.

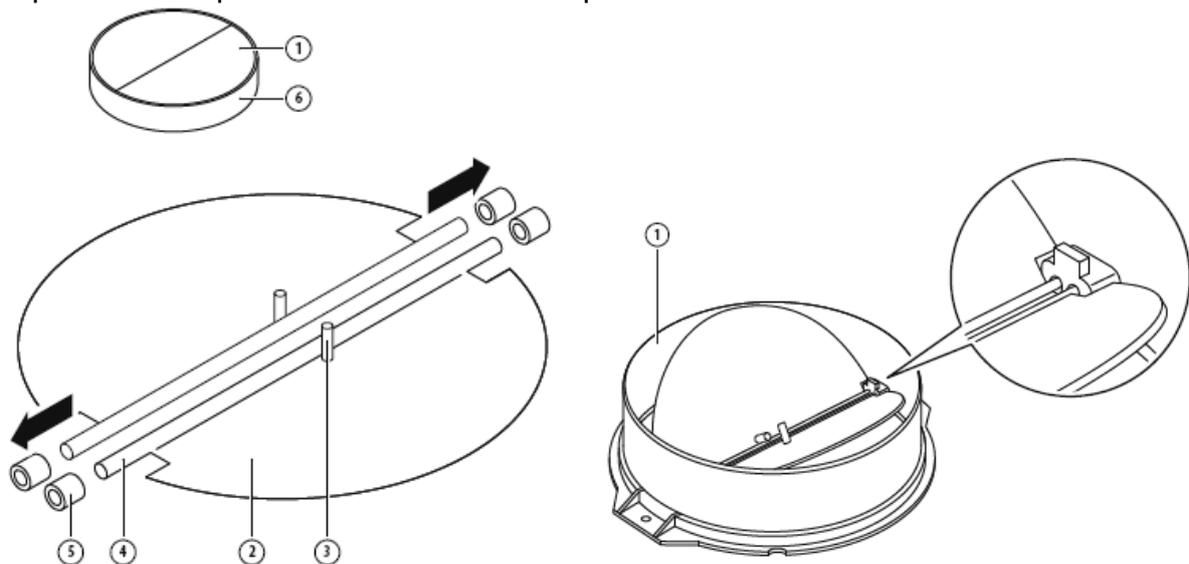
INSTALLATION (VENT OUTSIDE)

MOUNTING OF THE V-FLAP

If the cooker hood does not have an assembled V-flap 1, you should mount the half-parts to its body. The images only show an example of how to mount the V-flap, the outlet may be various according to different models and configuration.

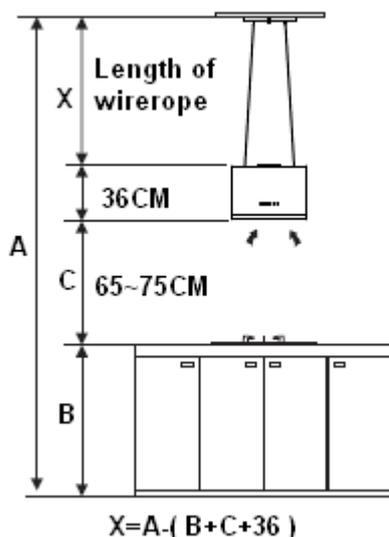
To mount the V-flap 1 you should:

- Mount two half-parts 2 into the body 6
- a pin 3 should be top oriented;
- the axis 4 should be inserted in the holes 5 on body;
- repeat all the operations for the 2nd half-part



INSTALLATION

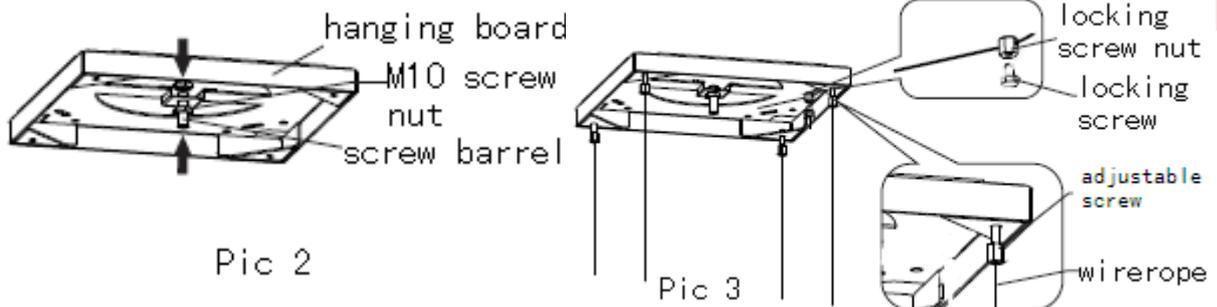
1. Before installation, turn the unit off.
2. The cooker hood should be placed at a distance of 65-75cm from the cooking surface for the best effect. See Pic 1.



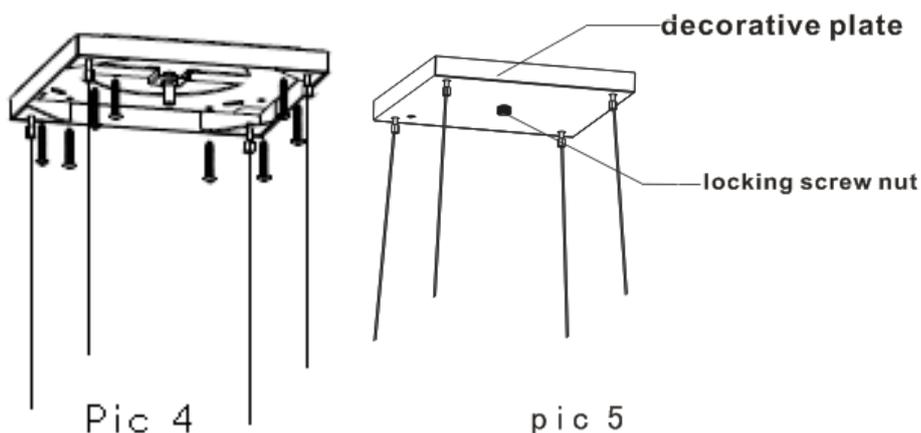
3. The ceiling must can bear at least 120KGs weight, and the thickness of the ceiling must be $\geq 30\text{MM}$.

4. Equip the screw barrel to the hanging board, and use 2pcs M10 screw nuts to fix the screw barrel to the hanging board from up and down direction (See pic 2). Make sure the screw barrel should not higher than the hanging board top to insure the hanging board installed level.

5. Install the 4pcs adjustable screws to the hanging board, twist to proper length and not too tight. Direct the 4pcs wireropes across the 4pcs adjustable screws, calculate the length of the wirerope according pic 1 and mark it down. Use 4 groups wirerope locking screws + screw nuts to lock the 4 pcs wirerope tight on the remark places, here please make sure the 4 pcs of wireropes are almost the same length. See pic 3.

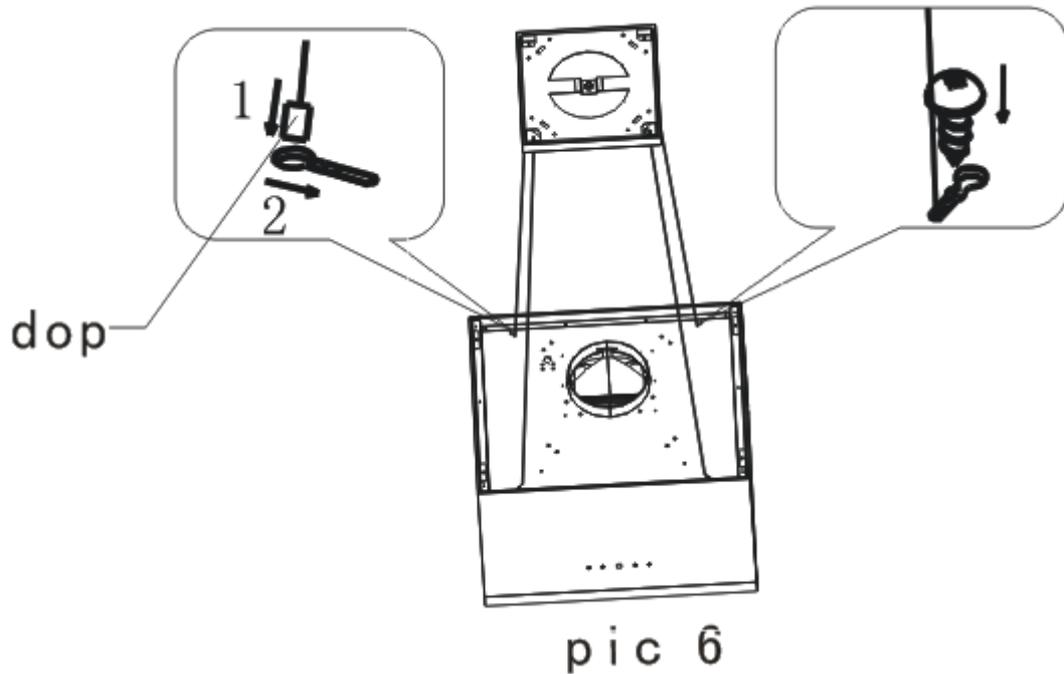


6. Drill 8pcs installation holes on the ceiling according to the 8 round holes on the hanging board, 8pcs of ST6*40mm countersunk tapping screws will be used to fix the hanging board on the wooden ceiling. See pic 4. If the ceiling is made of concrete, then it needs to refer to the 4 oblong holes on the hanging board to drill 4 pcs installation holes, and 4pcs $\phi 6 \times 60$ explode screws should be used to fix the hanging board on the ceiling.

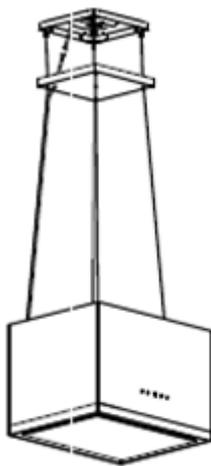


7. Across the 4 pcs wireropes to the decorative plate, and use the locking screw nut to fix the decorative plate onto the hanging board. See pic 5. Please note that the hole for power cord on the decorative plate should be with the same direction as the power cord hole on the cooker hood.

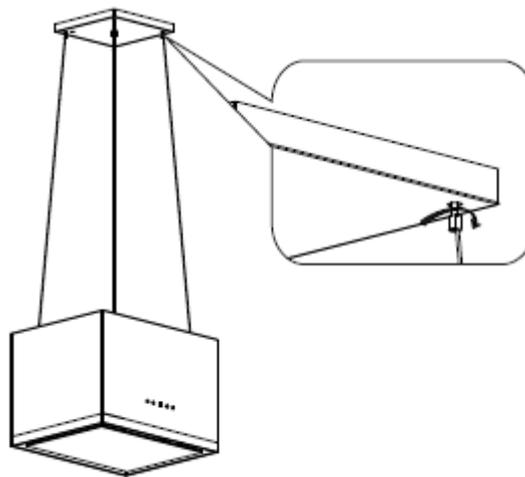
8. Follow step 1 & 2 on pic 6 to put with dop end of the 4 wireropes into the slot of the cooker hood top plate, and use 4pcs ST4*8mm countersunk tapping screws to lock the wirerope and avoid it to slide out. See pic 6.



9. Loosen the decorative plate, then run the power cord of the cooker hood across the decorative plate, and connect the circuit well, paying attention that the electric wire should be packed well with the electrical insulating tapes to avoid any electric shock. See pic 7.
10. Adjust the four adjustable screws and keep the hood level, at the same time, let 4 pcs of the wire rope evenly force (clockwise adjust is tighten, while anticlockwise adjust is loose), install the decorative plate again, fix the power cord along the wire rope with the wire tie. See pic 8. Installation done.



Pic 7



Pic 8

Electrical Installation

All the installation must be carried out by a competent person or qualified electrician. Before connecting the mains supply ensure that the mains voltage corresponds to the voltage on the rating plate.

Direct Connection

The appliance must be connected directly to the mains using an omnipolar circuit breaker with a minimum opening of 3mm between the contacts.

The installer must ensure that the correct electrical connection has been made and that it complies with the wiring diagram.

The cable must not be bent or compressed.

Regularly check the power plug and power cord for damage. If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.

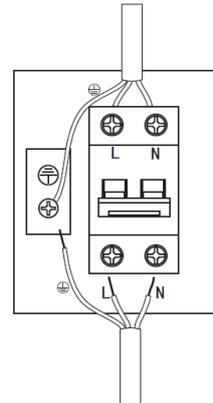
WARNING: This is a Class I appliance and MUST be earthed

This appliance is supplied with a 3 core mains cable coloured as follows:

Brown = L or Live

Blue = N or Neutral

Green and Yellow = E or Earth 

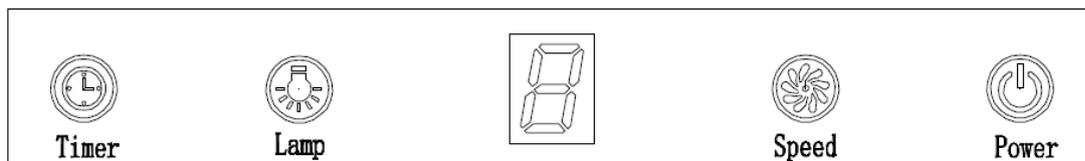


The fuse must be rated at 3 Amps.

<p>WARNING:</p> 	<ul style="list-style-type: none">➤ For safety reason, please use only the same size of fixing or mounting screw which are recommended in this instruction manual.➤ Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.
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Start Using Your Cooker Hood

Touch control with LED display



1. Press the “Power” button, the button control the “on” & “off ” of the hood.
2. Press the button “Speed” time after time, the motor runs as low / mid / high / low / mid..., the speed runs circularly; and the LED display will indicate as 1-2-3-1-2... circularly.
3. Press “Light” button, the light is on, press this button again, the light is off. Please note the Lamp is not under control of the on/off button.
4. When the hood is working, if press the “Timer” button, the hood will go into the status of acquiescent working (acquiescent time is 9mins), and then, LED display will be shown 9.8.7.6 ...decreasing by 1, when time is up, the hood will be off automatically and the lamp will extinguish. If pressing “Timer” button, the hood will go in or go out “Timer” function.

TROUBLESHOOTING

Fault	Possible Cause	Solution
Light on, but motor does not work	Fan switch turned off	Select a fan switch position.
	Fan switch failed	Contact service center.
	Motor failed	Contact service center.
Light does not work, motor does not work	House fuses blown	Reset/Replace fuses.
	Power cord loose or disconnected	Refit cord to power outlet. Switch power outlet on.
Oil leakage	One way valve and the outlet are not tightly sealed	Take down the one way valve and seal with sealant.
	Leakage from the connection of chimney and cover	Take chimney down and seal.
Lights not working	Broken/Faulty globes	Replace globes as per this instruction.
Insufficient suction	The distance between the cooker hood and the gas top is too far	Refit the cooker hood to the correct distance.
The Cooker hood inclines	The fixing screw not tight enough	Tighten the hanging screw and make it horizontal.

NOTE:



Any electrical repairs to this appliance must conform to your local, state and federal laws. Please contact the service centre if in any doubt before undertaking any of the above. Always disconnect the unit from the power source when opening the unit.

MAINTENANCE AND CLEANING

Caution:

- Before maintenance or cleaning is carried out, the cooker hood should be disconnected from the main power supply. Ensure that the cooker hood is switched off at the wall socket.
- External surfaces are susceptible to scratches and abrasions, so please follow the cleaning instructions to ensure the best possible result is achieved without damage.

GENERAL

Cleaning and maintenance should be carried out with the appliance cold especially when cleaning. Avoid leaving alkaline or acid substances (lemon juice, vinegar etc.) on the surfaces.

STAINLESS STEEL

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.

CONTROL PANEL SURFACE

The inlay 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 manufacturer's warranty.

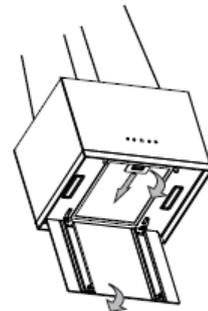
GREASE MESH FILTERS

The mesh filters can be cleaned by hand. Soak them for about 3 minutes in water with a grease-loosening detergent then brush it gently with a soft brush. Please do not apply too much pressure, avoid to damage it. (Leave to dry naturally out of direct sunlight)

Filters should be washed separately to crockery and kitchen utensils. It is advisable not to use rinse aid.

INSTALLING GREASE MESH FILTERS

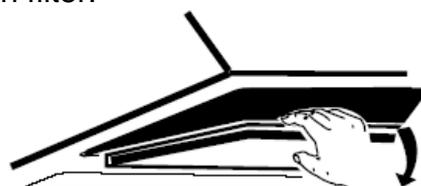
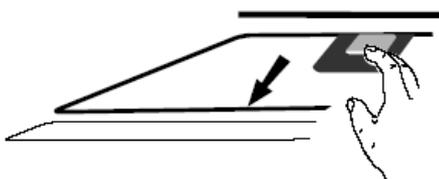
- To install filters for the following four steps:
 - Angle the filter into slots at the back of the hood.
 - Push the button on handle of the filter.
 - Release the handle once the filter fits into a resting position.
 - Repeat to install all filters.



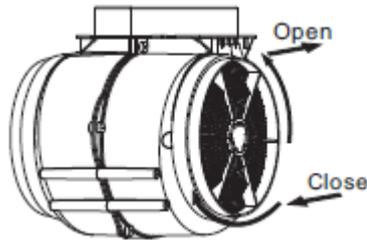
CARBON FILTER

Activated carbon filter can be used to trap odors. Normally the activated carbon filter should be changed at three or six months according to your cooking habit. The installation procedure of activated carbon filter is as below.

1. Before installing or replacing the carbon filters, please remove power to the unit.
2. Press the filter lock and remove the mesh filter.



3. Turn the carbon filter on both side of the motor anti-clockwise. Replace the carbon filters with the new carbon filters.
4. Place the mesh filter.
5. Connect the power supply to the wall socket.



NOTE:

- Make sure the filter is securely locked. Otherwise, it would loosen and cause dangerous.
- When activated carbon filter attached, the suction power will be lowered.

BULB REPLACEMENT

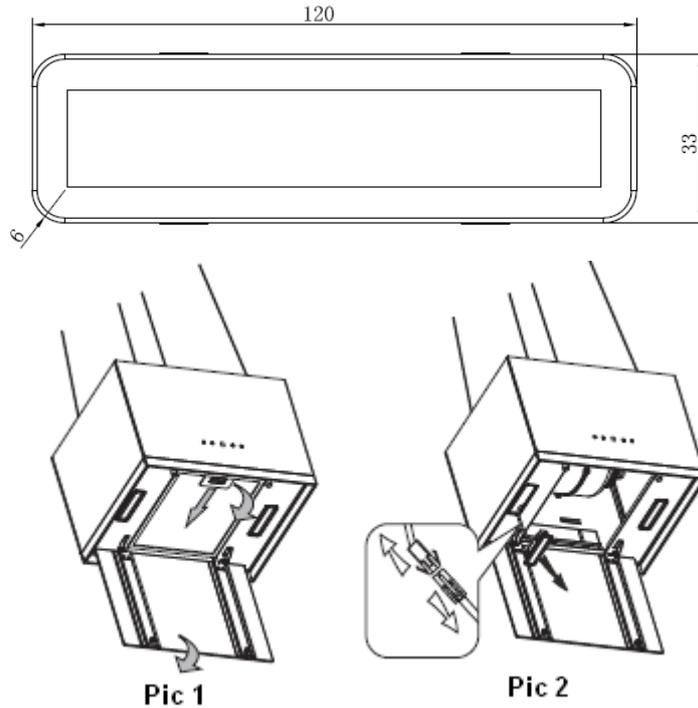
<p>Important :</p> 	<ul style="list-style-type: none"> ✧ The bulb must be replaced by the manufacturer, its service agent or similarly qualified persons. ✧ Always switch off the electricity supply before carrying out any operations on the appliance. When handling bulb, make sure it is completely cool down before any direct contact to hands. ✧ When handling globes hold with a cloth or gloves to ensure perspiration does not come in contact with the globe as this can reduce the life of the globe.
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Note:

- Before replacement light that the cooker hood can be isolated from the supply mains by means of a plug or an all-pole switch.
- Protect against danger when changing lights, such as wearing gloves.

Changing the lights:

- Open the glass and remove the grease filter.
 - Use a tool or the hand to press the spring splinter of both sides of LED light to the inside, until the light is pressed out. Then slightly pull the light connecting wire out, and dismantle the terminal of the light connecting wire.
 - Apply the reverse procedure to install the light back.
- ILCOS D code for this lamp is: **DSS-1.5/65-S-120/33**
 - LED modules –rectangle LED light
 - Max wattage: 2×1.5 W
 - Voltage range: DC 12V
 - Dimensions:



ENVIRONMENTAL PROTECTION:

	<p>This product is marked with the symbol on the selective sorting of waste electronic equipment. This means that this product must not be disposed of with household waste but must be supported by a system of selective collection in accordance with Directive 2012/19/EU. It will then be recycled or dismantled to minimize impacts on the environment, electrical and electronic products are potentially dangerous for the environment and human health due to the presence of hazardous substances. For more information, please contact your local or regional authorities.</p>
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NOTE:

The following shows how to reduce total environmental impact (e.g. energy use) of the cooking process).

- (1) Install the cooker hood in a proper place where there is efficient ventilation.
- (2) Clean the cooker hood regularly so as not to block the airway.
- (3) Remember to switch off the cooker hood light after cooking.
- (4) Remember to switch off the cooker hood after cooking.

INFORMATION FOR DISMANTLING

Do not dismantle the appliance in a way which is not shown in the user manual. The appliance could not be dismantled by user. At the end of life, the appliance should not be disposed of with household waste. Check with you Local Authority or retainer for recycling advice.