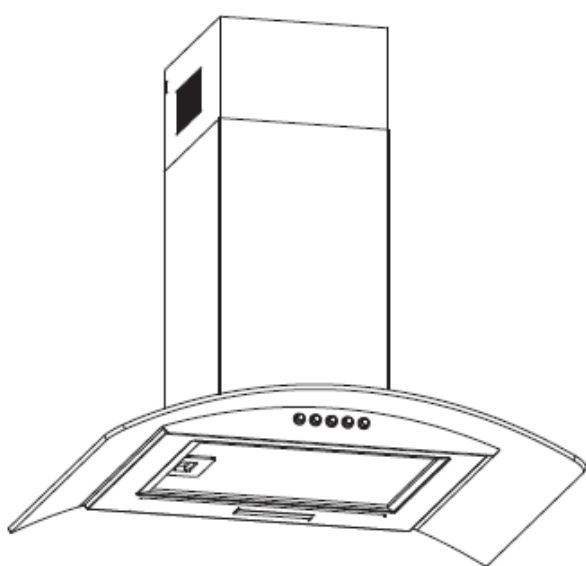


Cooker Hood/User Manual



TKCGH26X TKCGH26B

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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:

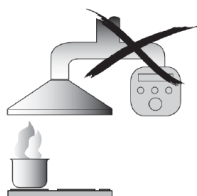
- Do not try to use the cooker hood without the grease filters or if the filters are excessively greasy!
- Do not install above a cooker with a high level grill.
- Do not leave frying pans unattended during use because overheated fats or oils might catch fire.
- Never leave naked flames under the cooker 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. Cooker 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 cooker hood or other cooking fume extractor, the operation of open flued gas appliances should be tested by a competent person to ensure that back flow of combustion gases does not occur.



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.

- If the voltage rating of the lamp is less than the rated voltage of the appliance, the voltage rating of the lamp shall also be marked on or near the lamp holder.

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.
 - 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.
 - 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 is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety
 - Children should be supervised to ensure that they do not play with the appliance.
 - 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.



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 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.
- Regarding the information about how the appliance is to be fixed to its support, please refer to Operation section, the Installation procedures in this manual.

- Cleaning and user maintenance shall not be made by children without supervision.
- When the range hood and appliances supplied with energy other than electricity are simultaneously in operation, the negative pressure in the room must not exceed 4 Pa (4×10^{-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.

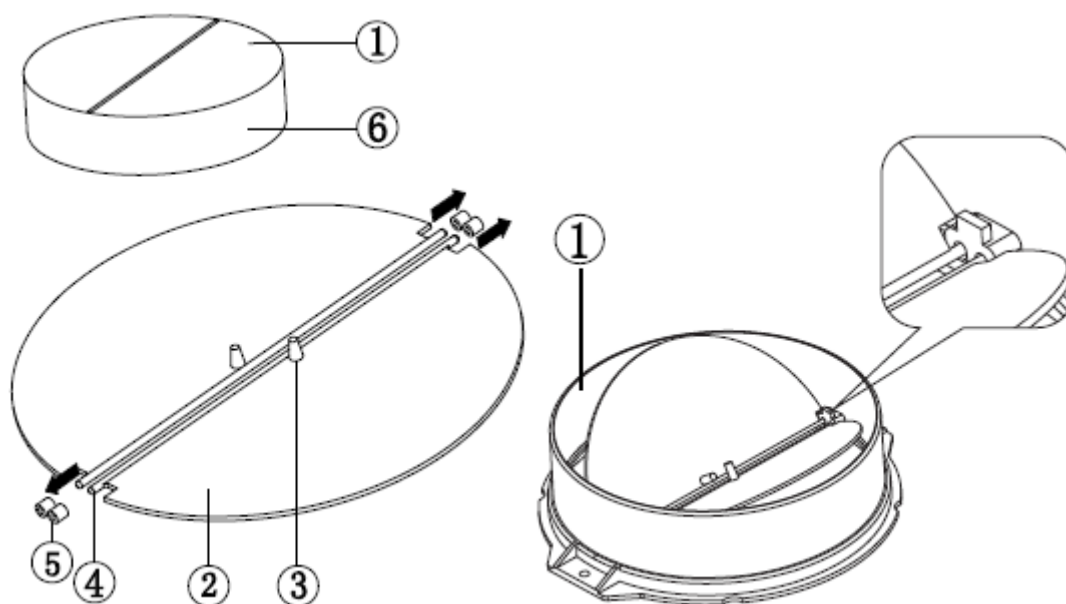
INSTALLATION (VENT OUTSIDE)

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, because the outlet may vary according to different models and configurations.

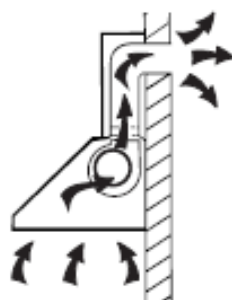
To mount the V-flap 1 you should:

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

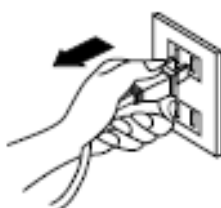


INSTALLATION

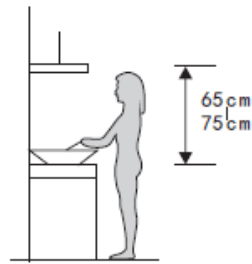
If you have an outlet to the outside, your cooker hood can be connected as below picture by means of an extraction duct (enamel, aluminum, flexible pipe or non-flammable material with an interior diameter of 150mm)



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

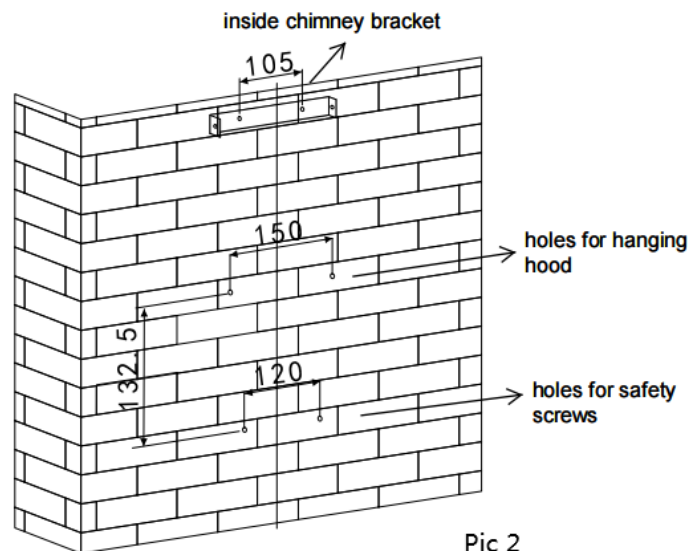


2. The cooker hood should be placed at a distance of 65~75cm above the cooking surface for best effect.



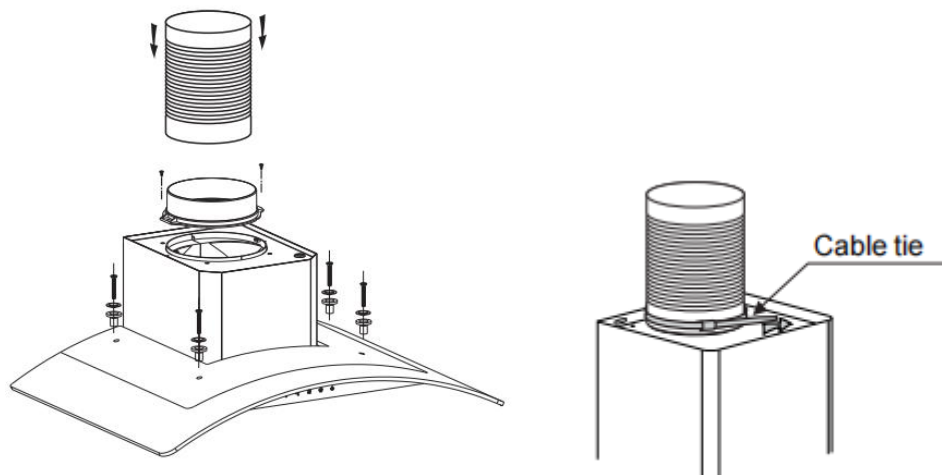
Pic 1

3. After deciding the cooker hood height, drill 6pcs holes of $\phi 8$ and insert wall plug into the holes. The fixed position of the inside chimney bracket is the highest place of chimney. See pic 2.
4. Screw 2pcs mounting screws 4 x 30mm on the wall for hanging cooker hood, and then use 2pcs screws 4mm x 40mm to fix the inside chimney bracket on the wall. See Pic 2.



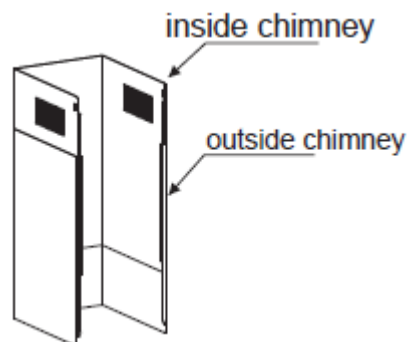
Pic 2

5. Install the glass by 4pcs screws; Install the air outlet onto the cooker hood by screws; Install the expansion pipe on the air outlet and tie it by cable tie. See pic3. **Note: the expansion pipe is not include the product.**



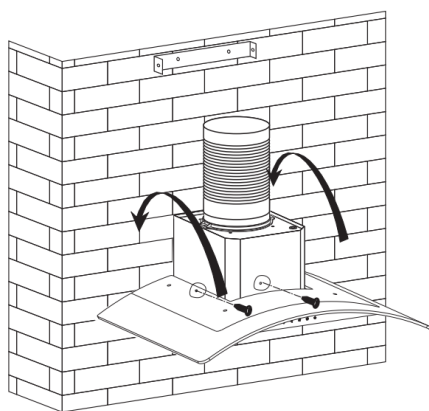
Pic 3

6. Dress the inside chimney into the outside chimney. See Pic 4.

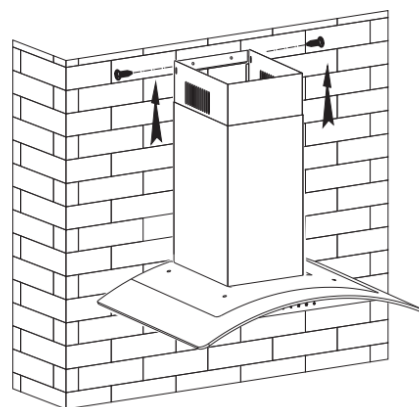


Pic 4

7. Hang the cooker hood onto the mounting screws, adjusting the cooker hood position, and then fix the cooker hood with safety screws. Note: The two safety vents are positioned on the back housing, with diameter of 6mm. See Pic 5.
8. Put the chimney assembly onto the cooker hood body, meanwhile adjust the inside chimney to the position of inside chimney bracket and fix them by screws. See Pic 6.



Pic 5

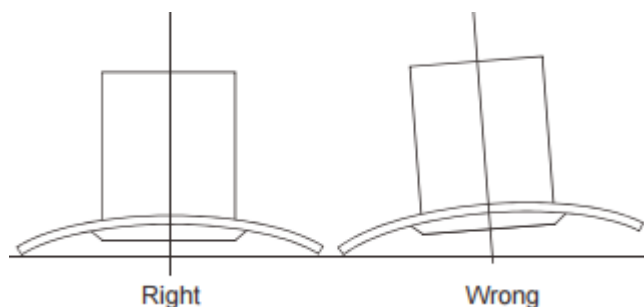


Pic 6

HINTS FOR EXHAUST DUCT INSTALLATION

The following rules must be strictly followed to obtain optimal air extraction:

- Keep expansion pipe short and straight.
- Do not reduce the size or restrict the expansion pipe.
- When using the expansion pipe always install the pipe pulled taut to minimize pressure loss.
- Failure to observe these basic instructions will reduce the performance and increase noise levels of the cooker hood.
- Any installation work must be carried out by a qualified electrician or competent person.
- Do not connect the ducting system of the hood to any existing ventilation system which is being used for any other appliance ,such as warmer tube, gas tube , hot wind tube.
- The angle of the bend of the expansion pipe should not be less than 120°; you must direct the pipe horizontally, or, alternatively, the pipe should go up from the initial point and should be led to an outer wall.
- After the installation ,make sure that the cooker hood is level to avoid grease collection at on end.



- Ensure the expansion pipe selected for installation complies with relevant standards and is fire retardant.

WARNING: 	➤ For safety reason, please use only the same size of fixing or mounting screws 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

Push button



Stop



Low



Mid



High



Lamp

- 1) Push stop button, and the motor will stop.
- 2) Push the low button, and the motor runs at low speed.
- 3) Push the middle button, and the motor runs at mid speed.
- 4) Push the high button, 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.

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.
	Mains power cable is loose or disconnected	Refit mains power cable 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 or faulty bulbs	Replace bulbs 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 is 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 mains power supply. Ensure that the cooker hood is switched off at the wall socket and the plug removed.



- 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 a 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.

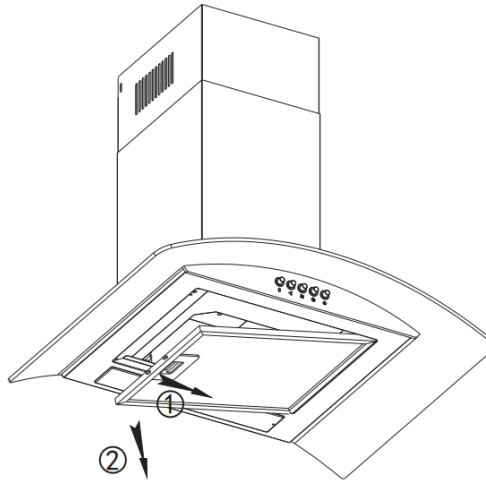
Important

Using neutral detergents and avoid using harsh cleaning chemicals, strong household detergents or products containing abrasives, as this will affect the appearance of the appliance 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 mild detergent and then brush it gently with a soft brush. Do not apply too much pressure so as to avoid any damage to 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.



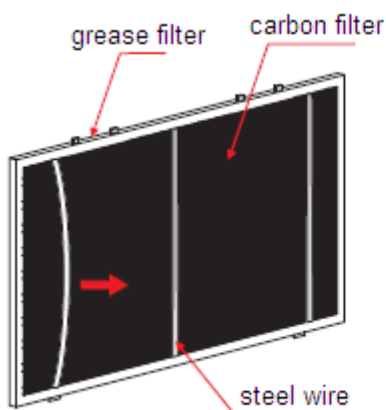
INSTALLING GREASE MESH FILTERS

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

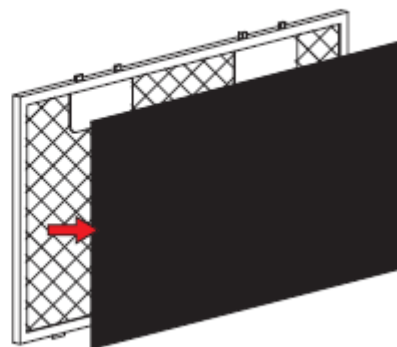
CARBON FILTER-not included in the product

Activated carbon filter can be used to trap odors. Normally the activated carbon filter should be changed every 3 to 6 months according to your cooking habits. The installation procedure of activated carbon filter is as below:

1. Remove the grease filter.
2. Take away the steel wire with proper strength, as pic 1 shown.
3. See pic 2, replace the new carbon filter onto the grease filter.
4. Fix the properly-adjusted carbon filter with the small steel wire.
5. Reinstall the grease filter.



Pic 1



Pic 2

NOTE:

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

BULB REPLACEMENT

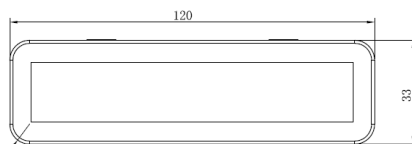
Important : 	✧ The bulb must be replaced by the manufacturer, its service agent or similarly qualified persons. ✧ Always switch off the electricity supply before carrying out any operations on the appliance. When handling bulb, make sure it has completely cooled down before any direct contact with hands. ✧ When handling bulbs hold with a cloth or gloves to ensure perspiration does not come in contact with the bulb as this can reduce the life of the bulb.
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Note:

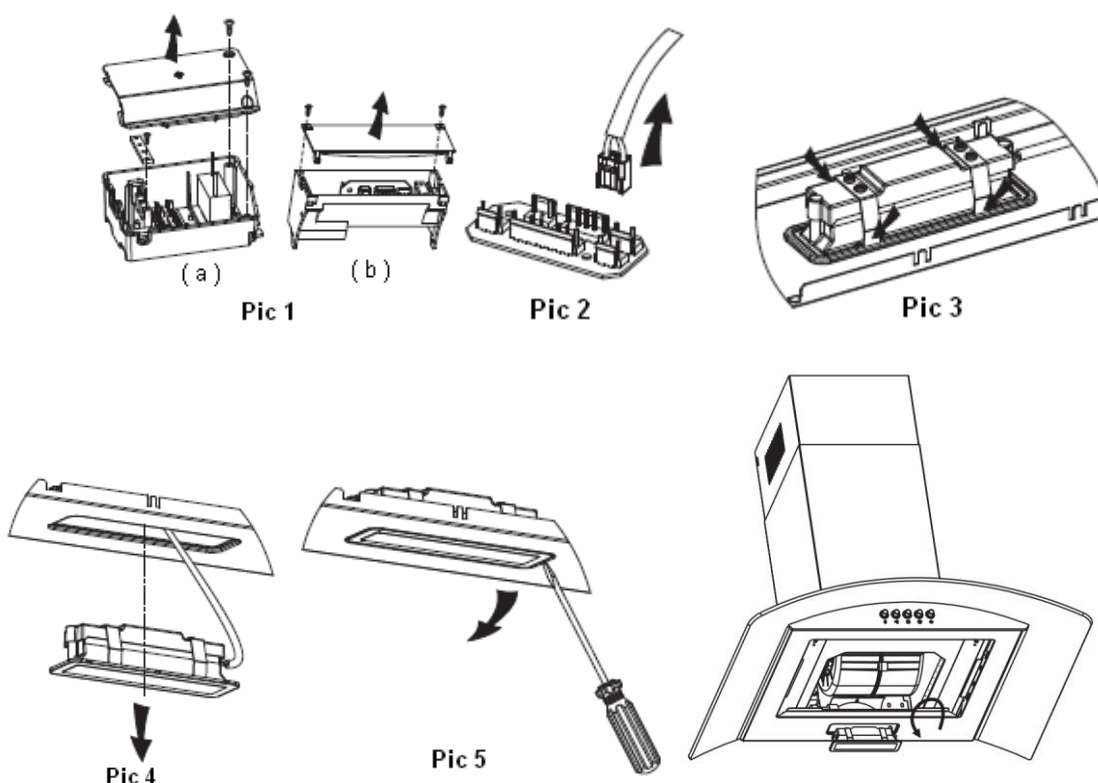
- Before changing the lights, make sure that the appliance is turned off and unplugged.
- Protect against danger when changing lights, such as wearing gloves.

LED LIGHTS

- Remove the grease filter.
- Find out the junction box, unscrew the screws on the junction box cover, then take down the junction box cover (If there is wire pressing plate which pressed the light wire, the wire pressing plate needs to be dismantled first). See pic 1. The junction box has version a and b, depending on different models.
- Find out the terminal of the light connecting wire and pull it out. See pic 2.
- Way 1. 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, see pic 3. Then slightly pull the light connecting wire out, see pic 4.
- Way 2. Use straight screwdriver to prize up the LED light bottom edge, see pic 5, then slightly pull out the light connecting wire, see pic 4.
- Apply the reverse procedure to install the light back.
- ILCOS D code for this lamp is: DBS-2/65-H-120/33
- LED modules –rectangle lamp
- Max wattage: 1×2 W
- Voltage range: AC 110-240V



– Dimensions:



ENVIRONMENTAL PROTECTION:

	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.
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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 your Local Authority or retainer for recycling advice.



Your Teknix appliance comes with a 2 year parts and labour guarantee – to give you the reassurance you need when purchasing a new appliance.

Before requesting a service visit, please check the troubleshooting guide in the operating instruction booklet.

For service and repairs please contact the Teknix technical helpline on: Freephone 0800 772 0614

Telephone lines are open 09.00 – 17.30 Monday to Friday

Please have your model number and serial number available before making the call.

What is covered

- All repairs necessary as a result of faulty materials, defective components or manufacturing defect.
- The cost of all functional replacement parts.
- The labour cost of a Teknix approved repairer to carry out the repair.

What is not covered

- Transit or delivery damage.
- Accidental damage.
- Misuse, or abuse.
- Cabinet or appearance parts, including knobs.
- Accessory items, including ice trays, scrapers and cutlery baskets.
- Repairs required as a result of unauthorised repairs or incorrect installation that fails to meet the requirements contained in the operating instruction booklet.

Note

- The product is guaranteed for domestic household use only.
- Gas appliances must be installed by a Gas Safe registered Gas Installer.
- We may ask you to provide proof of purchase so we can validate the period of your Teknis guarantee.