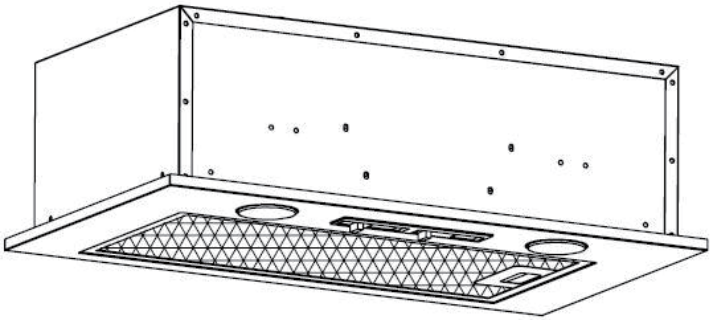
COOKOLOGY

CBU520BK

CBU520SS

Cooker Hood

Instruction Manual



Please register the warranty for this product on www.Cookology.com

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2.....Parts supplied

3.....Installation

4.....Start using your cooker hood

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6.....Maintenance and cleaning

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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 cooker 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,

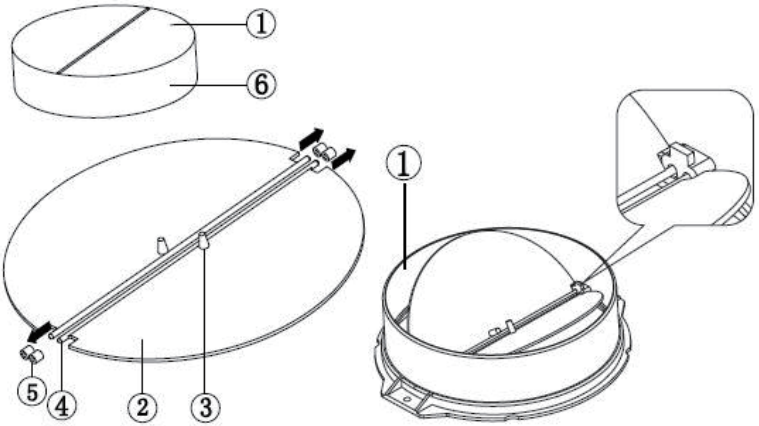
please refer to maintenance and cleaning section in the instruction manual.

- 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 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)

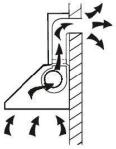
MOUNTING OF THE V-FLAP

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, 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

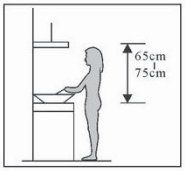
If you have an outlet to the outside, your cooker hood can be connected as below picture by means of an extraction duct (enamel, aluminum, flexible pipe or non-flammable material with an interior diameter of 150mm)



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

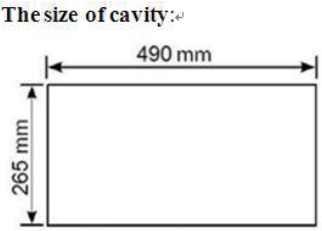


2. The cooker hood should be placed at a distance of 65~75cm above the cooking surface for best effect.

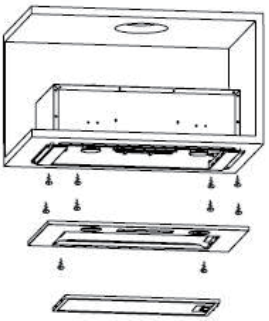


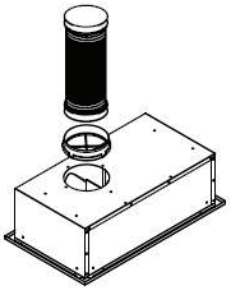
Pic1

3. Drill a hole in the cupboard according to the size in pic below.Make sure the distance between the edge of the hole and the edge of the cupboard edge is at least 35mm.



4. Remove the aluminum filter and remove the two front panel screws.





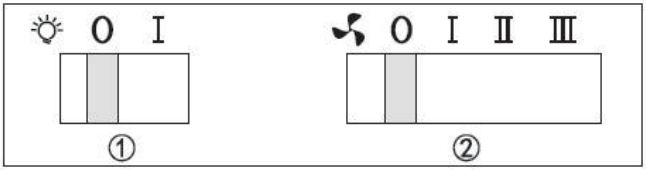
5. Use a screwdriver to secure the screws to the cabinet.
6. Replace the front panel with the two screws and replace the filter.

7. Install the one-way-valve:Attach the expansion pipe onto the one-way-valve. Fix the expansion pipe on the valve by cable tie. Lift up expansion pipe till it out of the wall through the hole on the wall.Note:The expansion pipe is not included in the product.

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.

Start Using Your Cooker Hood

Toggle switch



There are 3 speeds for the motor and on off switch for the lamp.
1. Lamp – Turn on/off light
"O" – to switch off light
"I" – to switch on light
Power – Slide out drawer, power on; slide in drawer, power off.

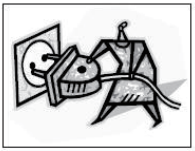
2. Speed –select speed to suit cooking conditions
"O" – to switch off motor
Low(I)– light frying/boiling
Medium(II) – frying/wok cooking/heavy boiling
High (III) – grilling, intensive frying and wok cooking
Power – Slide out drawer, power on; slide in drawer, power off.

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 blubs 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.

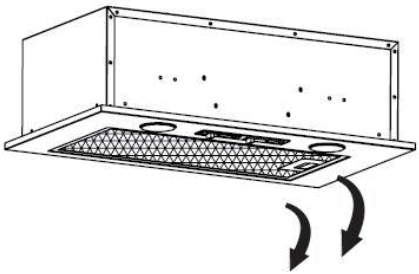
Important

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 appearance and potentially remove any printing of artwork on the control panel and will void manufactures warrantee.

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 sun light)

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



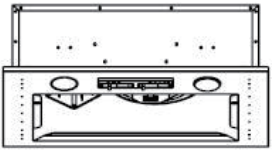
INSTALLING MESH FILTERS

• 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

Activated carbon filter can be used to trap odors. Normally the activated carbon filter should be changed every 3 or 6 months according to your cooking habits. The

installation procedure of activated carbon filter is as below:
(1) The aluminum filter should be detached first. Press the lock and pull it downward.
(2) Take out the carbon filter by rotating the carbon filter anti-clockwise.
(3) Replace the new carbon filter.

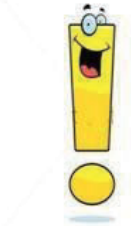




NOTE:

- 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 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.

Note:

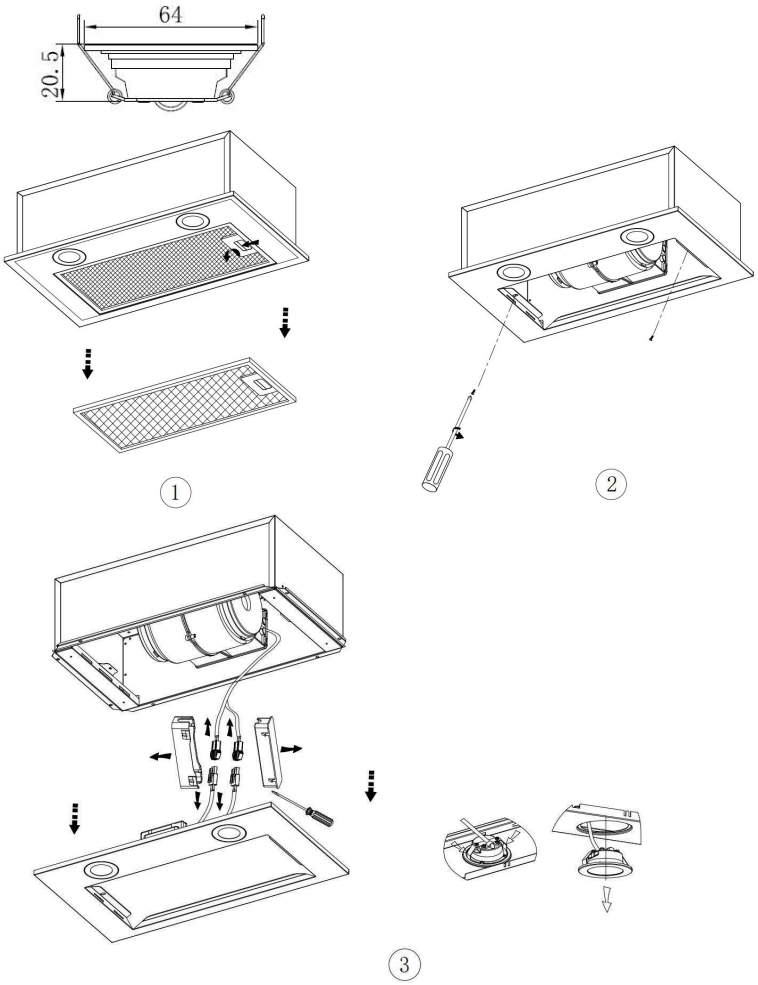
- Before Replacement light that the cooker hood can be isolated from the supply mains by means of a plug or an all-pole switch.
- Protect against danger when changing lights, such as wearing gloves.

Changing the lights:

- Power off, then remove the grease mesh.See pic 1.
- Detach the two 4x8 large-flat self-tapping screws on the panel.See pic 2.
- Disconnect the terminal box and connectors. Using a tool or your fingers, press the spring clips on both sides of the LED light inward until the light is released. Gently pull out the light's connecting wire.See pic 3.
- For installation, reverse the above steps.

ILCOS D code for this lamp is: DBR-2/65-H-64

– LED modules – round LED lamp
– Max wattage:2×2W
– 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.

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.

Please register the warranty for this product on www.Cookology.com

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