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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.
- When the cooker hood is located above a gas appliance, the minimum distance between the supporting surface for the cooking vessels on the hob and the lowest part of the cooker hood that distance must be:

Gas cookers: 75 cm
Electric cookers: 65 cm
Coal or oil cookers: 75 cm

- 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 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 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 should stay away unless they are under permanent supervision.
- 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.
- 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 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 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.

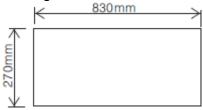
## **INSTALLATION (VENT OUTSIDE)**

It is necessary to allow disconnection of the appliance from the supply after installation. The disconnection can be achieved by having the plug accessible or by incorporating a switch in the fixed wiring in accordance with the wiring rules.

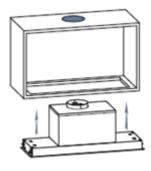
1. The cooker hood should be placed at a distance of 65~75cm above the cooking surface for best effect.

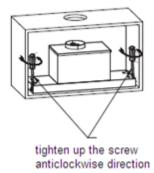


2. Drill a hole in the cupbpard, please refer to pic below for the hole wide. Make sure the hole edge to the cupboard edge at least 35mm distance.

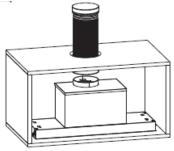


3. Put the hood into the cupboard, tighten up the screws by screwdriver, and make sure the hood was fixed.





4. Install the expansion pipe:Dress the expansion pipe onto the outlet and tie it tight with cable tie,then lead it to outdoor.



#### **WARNING:**



- 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.

## **Start Using Your Cooker Hood**

## Five-key electronic button











There are five touch buttons: (Low), (Mid), (High), (Light), (Power). See Pic above.

- 1. 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.
- 2. Power on: Press power button one time, 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 recycle by circle. The speed buttons and lamp button can work separately and not controlled by the power button. Press one function button, the hood will work at that function status. Press power button at any status will close all function operation.
- 3. 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.
- 4. Press the (High) button one time, 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 recycle by circle.
- 5. Press the (Mid) button one time, 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 recycle by circle.
- 6. Press the (low) button one time, 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 recycle by circle.
- 7. 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.

## **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 range hood to the correct distance.
The cooker hood inclines	The fixing screw not tight enough	Tighten the hanging screw and make it horizontal.

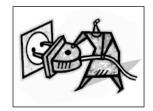
#### NOTE:

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 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 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.

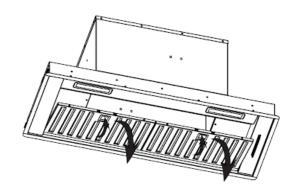
## Important

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 manufactures warrantee.

#### **GREASE MESH FILTERS**

The mesh filters can be cleaned by hand. Soak them for about 3 minute 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 sun light)

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.

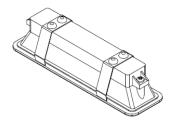
### **BULB REPLACEMENT**

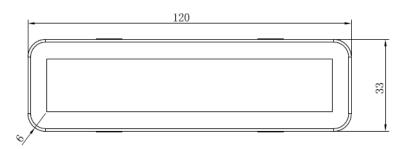


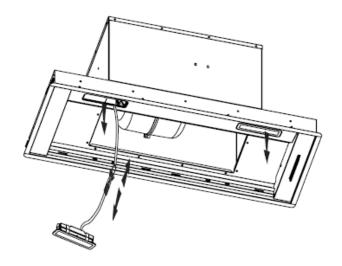
- → The bulb must be replaced by the manufacturer, its service agent or similarly qualified persons.
- → Always switch off the electricity supply before carrying out any operations on the appliance. When handling bulb, make sure it is completely cool down before any direct contact to hands.
- When handling 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.

#### **LED LIGHTS:**

- Make sure the cooker hood is unplugged or turn OFF breaker.
- Remove the grease filter, find out the internal lamp wire connector and terminal box, then slowly pull out to proper place; (if the internal space is not big enough, you need to dismantle the install plate or panel of the lamp.)
- Prize up the terminal of the lamp wire connector with the aid of screwdriver.
- Pull out the terminal base of the lamp wire connector.
- Use a hand to press one side and then another side of the lamp back, apply proper strength to press the lamp out of lamp hole, then slowly pull out the lamp wire connector to replace the lamp.
- Apply the reverse procedure to install the new lamp back.
- ILCOS D code for this lamp is: DSS-1.5/65-S-120/33
- LED modules -rectangle lamp
- Max wattage: 2x1.5 WVoltage range: DC 12V
- 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 you Local Authority or retainer for recycling advice.

