**ULTRA SLIM HOOD** 

EFCH 6201 HM SS

EFCH 6202 HM SS

EFCH 9201 HM SS

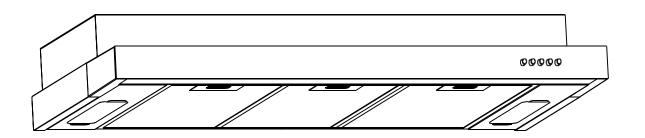
EFCH 9202 HM SS



# THE BEAUTY OF SIMPLICITY



## **USER MANUAL**



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#### Dear Customer,

Thank you for having purchased and given your preference to our product. This manual provides a means to make full use of the features of this product. We recommend that you read this manual for best performance and to extend the life of your appliance.

Please preserve this manual for future use, in the event that doubts arise relating to the operation

## From the Manufacturer

- This appliance and the packaging are produced by processes that minimize waste and friendly to the environment.
- Please dispose the packaging in an environmentally friendly manner

#### Safety !

- Please do not allow young children to play with the plastic film and packaging as this may result in suffocation.
- Before disposing of any old appliances, be sure to cut off the power cord so that others will not be endangered by a defective electric appliance

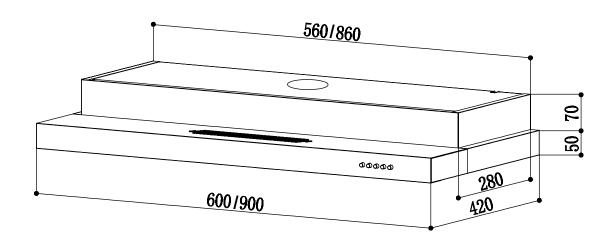
## **Specifications**

Input : 220-240V/50Hz

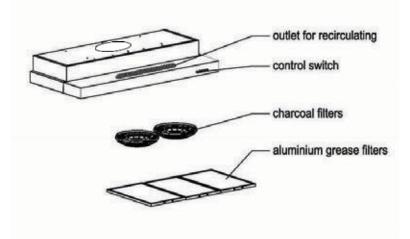
Motor : 170W Lamps : 2×40W Total Power : 250W

Product Dimension:

60cm version: 600 x 420 x 120mm 90cm version: 900 x 420 x 120mm



## **Description of Parts**



#### 6 screws

2 screws (5mm×L35mm) are used for installing the hood to wall

4 screws (5mm×L15mm) are used for hanging the hood to the ceiling

## **Safety Regulagtions**

- Do not connect the appliance if there are obvious signs of transportation damage.
- Read this user manual thoroughly before attempting to use this appliance.
- Installation and repair should be attempted only by qualified technical personnel.
- Do not modify any part of this appliance
- Ensure the location in which this appliance is installed has good, permanent ventilation.
- The distance between the "cooking appliance" to the lower part of the hood must not less than 65 cm or higher than 75cm.
- Check that the main voltage in your area corresponds to the voltage of the appliance before pugging in.
- The electrical connection of this appliance must be connected to earth.

Green & Yellow = EARTH

Blue = NEUTRAL

Brown = LIVE

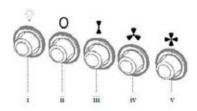
- Multiple plugs and extension cables must not be used. Overload is dangerous and may cause a fire.
- Ensure that the power supply cord is free from any heat source or sharp objects.
- The appliance should be switched off and the electrical supply has to be disconnected before any cleaning or maintenance work can be carried out.
- The company declines all responsibilities in case of failure to adopt proper safety measures stated in this manual.

#### **Operation**

The hood is equipped with 3 speed control.

Use the low speed for simmering, medium speed for light cooking. Use the high speed for frying or heavy cooking.

It is also equipped with a light bulb to illuminate you cooking area when needed.



#### **Light On/Off Button(** i )

On/Off switch for the light. Push the button in to turn the light ON, push again to turn the light OFF.

#### Blower Off Button(ii)

Off switch for the blower. Push the button in to turn the blower OFF.

#### Blower Off Button(iii, iv&v)

Button(iii) operates the blower on LOW speed.

Push button(iv) for MEDIUM speed.

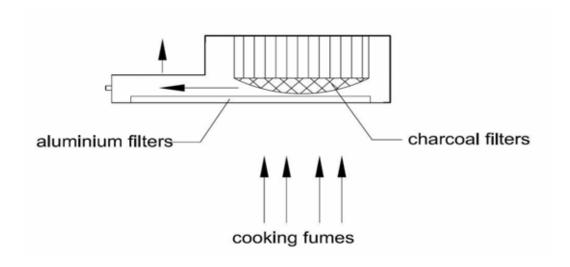
Push button(v) for HIGH speed.

It is advisable to switch on the appliance a few minutes before cooking and leave it on for approximately 15min after cooking is finished.

## Re-circulating

This appliance is configured to operate in the re-circulating mode ONLY.

• The cooking smells and odours are passed through a cleaning filter. Once filtered, the air is recirculated into the kitchen through the grille on the upper part of the front of the appliance.



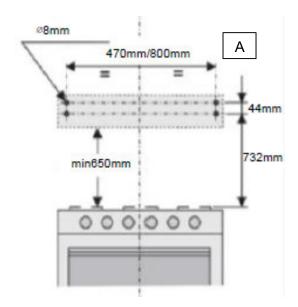
#### Caution:

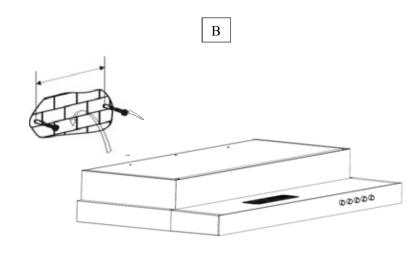
In recirculating mode, charcoal filter is to be fitted.

## **Installation Instructions**

#### **Wall Mounting**

- The appliance should be placed at a distance of 650-750mm from the cooking surface for best effect.
- Drill 2 x Ø8mm holes on the wall with the distance of 470mm for 60cm cooker hood and 800mm for 90cm cooker hood.
- Insert the nut into the holes (A).
- Insert the screws into the nuts and leaving 5mm untightened.
- Put up the cooker hood onto the screws till the screws are engaged in a narrow end of the holes. Tighten screws completely (B)



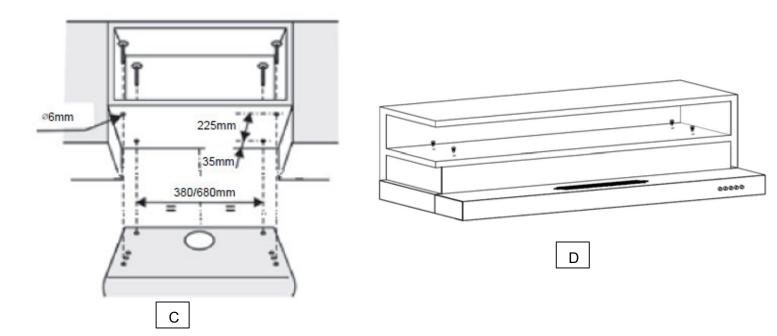


Make the electrical connection

## **Installation Instructions**

#### **Cabinet Mounting**

- Drill 4 holes of Ø 6mm at the bottom of the cabinet according to the positions of the screw holes on top of the cooker hood (C)
- Put the one-way valve on the cooker hood screw holes and lift the cooker hood to the bottom of the cabinet.
- Tighten the hood with the 4 screws provided to the four holes at the bottom of the cabinet (D)



Make the electrical connection

Note: The vent hole must be covered at all times.

## **Electrical Connection**

Before completing any connection, make sure the house voltage corresponds to the voltage indicated on the label affixed inside the appliance

It is advisable to call a qualified technician to make the electrical connection.

#### Appliance fitted with plug

Connect it to a socket which conforms to current regulations. If you intend to connect it directly to the electric mains, remove the plug and fit an approved bipolar switch with a minimum contact opening of not less than 3mm.

If the plug is not accessible once it has been inserted in the socket, it will however be necessary to fit an approved bipolar switch with a minimum contact opening of no less than 3mm.

#### Appliance without plug

Fit an approved plug or an bi-polar switch with a minimum contact opening of no less than 3mm. The company is not liable for any problems caused by the user's failure to comply with the above instructions.

#### Cleaning & Maintenance

Regular maintenance and cleaning ensures good performance and reliability, while extending the working-life of the appliance

#### SURFACES:

Wash with warm soapy water and a soft sponge. Never use abrasive detergent, scouring pads ,steel wool or solvents on any part of this appliance as this will cause irreparable damage.

Note: Never use metallic scouring pads or abrasive products that could damage the surface.

#### Filter Cleaning:

**Aluminium Grease Filters**: Wash in the dishwashers or soak the panels in a degreasing agent for an hour, then rinse off. The filter must be cleaned at least once a month or depending on the frequency of appliance usage.

**Charcoal Filters** (only in re-circulating model): Charcoal filter cannot be reused. They must be replaced with the appropriate types once a year or de-pending on the frequency of appliance usage. For this appliance to function effectively, regular maintenance is a must. Clogged filters restrict airflow and may cause the motor to overheat.

**LIGHT BULB REPLACEMENT**: Before attempting to replace the light bulb, make sure that the light switch is turned off. Remove the grease filter to access the lamp area. Remove the damaged light bulb and replace an bulb with maximum 40W.

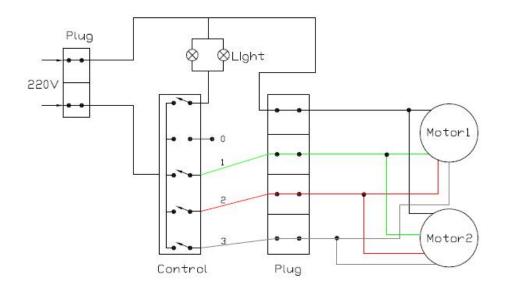
## **Troubleshooting**

Symptoms	Possible Cause	Action
Motor does not function	No electrical supply  - Plug and main switch not connected  - Damaged switch or short circuit	<ul> <li>Check that the plug is connected and the main switched is turned on.</li> <li>Check if the switch is damaged or short circuit – replace or repair.</li> </ul>
Poor airflow	<ul> <li>Distance between the cooking appliance and the hood is too high</li> <li>Fan operation speed is too low</li> <li>Charcoal filters clogged</li> </ul>	<ul> <li>Adjust installation height</li> <li>Replace motor or capacitor – contact technician</li> <li>Replace charcoal filters</li> </ul>
Motor running but No airflow	Air flow blade is jammed	Adjust air flow blade - contact technician
Motor shut off after a few minutes	<ul> <li>High temperature – safety device activated</li> <li>The hood is installed too near to the cooking appliance</li> </ul>	<ul> <li>The kitchen is not sufficiently ventilated</li> <li>Adjust installation height – must be at least 65cm from cooking appliance</li> </ul>
Strong Vibration	<ul><li>Hood installed incorrectly</li><li>Fan installed incorrectly</li><li>Fan is damaged</li></ul>	<ul><li>Reinstall the hood correctly</li><li>Reinstall the fan correctly</li><li>Replaced or repair</li></ul>
Strong cooking smell	Charcoal filters not installed	In re-circulating mode, charcoal filters must be installed
Oil dripping onto stove	Rectifier panel and oil cup is saturated	Wash rectifier panel and oil cup
Whirring sound	Foreign object in contact with fan blade	Contact technician

In the event of any uncertainties arise on appliance or if the appliance is not function properly, please stop using it and contact our customer service immediately

# Schematic Diagram

## 2 motor version



#### Please note:

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