DESIGNER SLIM HOOD

For original parts & reliable service :

USER MANUAL

INSTALLATION INSTRUCTIONS

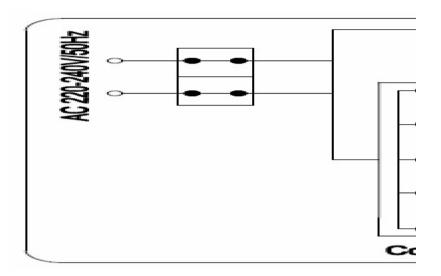


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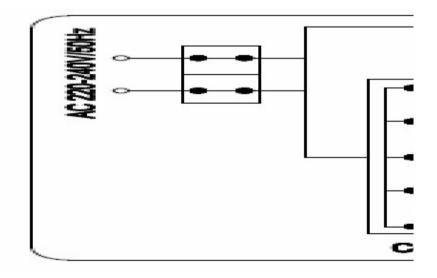
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Schematic Diagram

1 motor version:



2 motor version:



Troubleshooting

Symptoms	Possible Cause	Action
		Check that the plug
Does not function	No electrical supply	is connected.
		Check that the main
		switch is turned on.
	Aluminum grease	Clean the filters and
Poor airflow	filters clogged	replace when dry
	Charcoal grease	Replace charcoal
	filters clogged	filters with new sets
Motor running but	Butterfly valve	Contact technician
no airflow	jammed	
	High temperature	The kitchen is not
Motor cuts after a	safety device activated	sufficiently ventilated
few minutes	The hood is installed too	The hood must be
	near the cooking stove	least 65cm from stove
	Charcoal filters not	In re-circulating mode,
Strong cooking	installed	charcoal filters must be
smell		installed
	Aluminum grease filter	Wash the aluminum
Oil dripping onto stove	saturated	grease filters
	Aluminum grease filter	Wash the aluminum
	saturated	grease filters
Whirring sound	Foreign object in contact	Contact technician
	with fan blade	

From the Manufacturer

- This appliance and it's packaging are produced by processes that minimize waste and respect the environment.
- Please help us to continue the protection of the environment by disposing of the packaging in a correct manner.

· Safety!

- Please do not allow young children to play with the plastic bag packaging.
- Before disposing of any old appliances, be sure to cut off the power chord so that others will not be endangered by a defective electric appliance

Specifications

Input : 220-240V 50Hz

Absorption

• 2 motor version : 2 X 85W

1 motor version : 1 X 105W

Lamps : 2 X 40W

Total Power

• 2 motor version : 250W

1 motor version : 185W

External Dimensions

• 60cm version : 598x515x140mm

• 70cm version : 698x515x140mm

• 90cm version : 898x515x140mm

SAFETY: Read this First!

- 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.
- · It is dangerous to modify any part of this appliance.
- The manufacturer declines all responsibility in case of failure to adopt proper safety measures.
- Ensure the location in which this appliance is installed has good, permanent ventilation.
- The distance between the bench top to the lower part of the hood must not be at less than 65 cm or higher than 75 cm.
- Use an electrical connector with earth that is correct for your location.
- · Check that the voltage in your area is correct before plugging in.
- The electrical connection of this appliance must be connected as follow.

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 chord is free from any heat source or sharp objects.
- The appliance should be switched off and the electrical supply disconnected before any cleaning or maintenance work can be carried out.
- 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.
- If the supply cord is damaged, it must be replaced by the manufacturer, its

Cleaning & Maintenance

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.

GREASE FILTERS - Maybe one of the following:

Aluminium Grease Filters: Wash in the dishwashers or soak the panels in a degreasing agent for an hour, then rinse off.

Baffle Filters: The baffle grease filters should be cleaned frequently in hot detergent solution or washed in the dishwasher. Clean exterior surfaces with a commercially available stainless steel cleaner. Abrasives and scouring agents can scratch stainless steel finishes and should not be used to clean finished surfaces.

CHARCOAL FILTERS (only in re-circulating model): Charcoal cannot be reused. They must be replaced with the appropriate types once a year or depending 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.

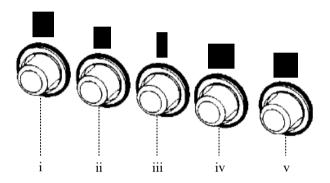
LIGHT BULB REPLACEMENT: Before attempting to replace the light bulb, make sure that the light switch is turned off. Remove the grease filter to access the lamp area. Remove the damaged light bulb and replace with an incandescent oval bulb maximum 40W.

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 On and Speed Buttons (iii, iv & v)

Button (iii) operates the blower on LOW speed.

Push button (iv) for MEDIUM speed.

Push button (v) for HIGH speed.

SAFETY: Read this First! (Continued)

Service agent or similarly qualified persons in order to avoid a hazard.

- 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 (not applicable to appliances that only discharge the air back into he room);
- There is a fire risk if cleaning is not carried out in according with the instructions.
- Do not flambé under the range hood.
- The appliance use 4 hob element at most.

Vent System Requirements

Determine which venting method is best for your application. Vented (non-recirculation) system must be terminate to the outside. Ductwork can extend either through the wall or the roof. Do not terminate the vent system in an attic or other enclosed area.

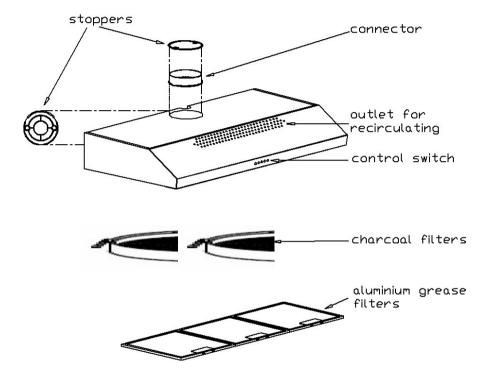
The length of the ductwork and the number of elbows should be kept to a minimum to provide efficient performance. The size of the ductwork should be uniform. Do not install two elbows together. Use duct tape to seal all joints in the ductwork system. Use caulking to seal exterior wall or floor opening around the cap.

Flexible ductwork is not recommended. Flexible ductwork creates back pressure and air turbulence that greatly reduces performance.

Make sure there is proper clearance within the wall or floor for exhaust duct before making cutouts. Do not cut a joist or stud unless absolutely necessary. If a joist or stud must be cut, then a supporting frame must be constructed.

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Description of Parts



Electrical Connection

Before completing any connection, make sure the house voltage corresponds with the voltage indicated on the label affixed inside the hood.

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

Appliance fitted with plug

Connect it to a socket which conforms with 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 manufacturer are not liable for any problems caused by the user's failure to observe the above instructions

Installation (2) — Wall Mounting

- (1) Mark a centre line on the wall.
- (2) Fit the template onto the wall.
- (3) Fix the drilling template to the wall. Make 3 Ø 8mm holes in the wall.
- (4) 2 at upper points, 1 as desired at lower points. Insert the three Ø 8mm expansion plugs into the wall.
- (5) (brick fixing only..) Insert two 5 x 45 screws.
- (6) But do not tighten them completely, hang the hood.
- (7) Tighten the 2 upper screws.
- (8) From inside the hood, insert the third 5 x 45 screw into the lower hole.
- (9) And tighten.

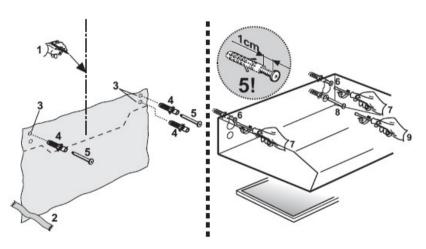


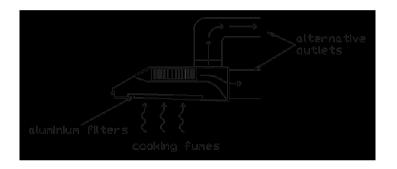
Fig. 9 - Wall mounting

Ducted vs. Re-circulating

Your cooker hood can be configured to operate in the ducted or re-circulating mode :-

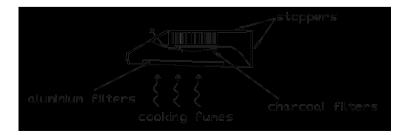
A. DUCTED MODE (VENTED MODE)

In the ducted mode, cooking fumes are vented outdoors through suitable connection of 125mm diameter. In this mode, only the aluminum filters are installed, charcoal filter is optional.



B. RE-CIRCULATING MODE

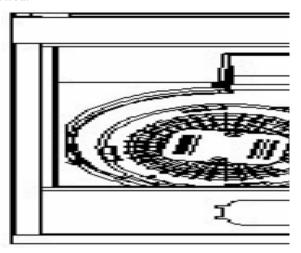
Fumes are filtered for grease and odour through the aluminum grease
filters and the charcoal filters respectively and re-introduced into the
kitchen environment. <u>In re-circulating mode</u>, <u>both the aluminum grease</u>
filters and the charcoal filters must be installed.



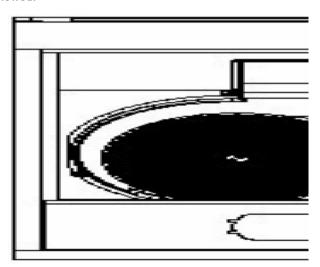
Setting

The operating mode of your cooker hood must be set before installation

- A. To set your hood to operate in the ducted mode
 - By adjusting the plastic parts on the motor housing as per below arrow showed.



- B. To set your hood to operate in the re-circulation mode
 - By adjusting the plastic parts on the motor housing as per below arrow showed.



Installation

Mounting accessories included

4 screws 5 x 44mm 4 wall plugs (brick fixing) Ø 8mm 4 screws 4.2 x 35 mm

Installation (1) — Wall unit mounting

- (1) Using the drilling temple.
- (2) Make the holes on the bottom of the cupboard.
- (3) If the hood is to be used in the extraction version.
- (4) Make a hole for the exhaust pipe.
- (5) From inside the cupboard, insert the 4 supplied screws.
- (6) And tighten them in the appropriate holes on the appliance.

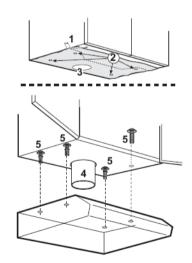


Fig. 8 - Wall unit mounting