

Designer Range Hood

For the User

- Your safety
- Description
- Instructions for use

For the Installer

- Safety information
- Troubleshooting

Your safety

For the User



**PLEASE READ THIS SECTION
THOROUGHLY BEFORE
ATTEMPTING TO OPERATE THE
APPLIANCE !**

Installation

- This appliance must be installed by a qualified technician.
- 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.
- In ducted mode, there must be one or more permanent air inlet. The air collected must not be discharged into a duct used to blow off smoke from other appliances fed with electricity.
- 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 corresponds to the appliance.

Child Safety

- This appliance should be operated by adults only.

During Use

- This product is designed for domestic use only and should never be used for commercial applications.
- After using, always ensure that all controls are in the “OFF” position.
- When frying with a gas flame, take particular care not to allow the oil or grease in the pan to catch fire.

Cleaning, Maintenance & Service

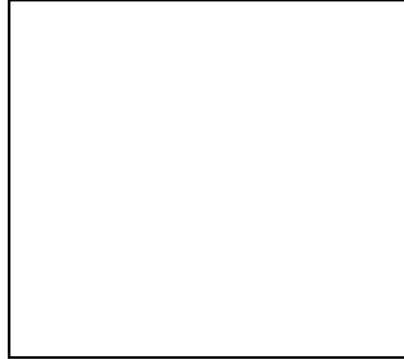
- Clean the grease filters often (at least once monthly) . Heavy oil deposits is a fire hazard.
- Never attempt to repair this appliance by yourself. Always refer to qualified Service Technicians.
- For your safety, insist on original parts.
- Always switch off the electricity and unplug the connection before conducting maintenance or cleaning.

Electric Chord

- Ensure the supply chord is not exposed to heat, chemicals or sharp objects.
- If the supply chord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

Description

1. Aluminium grease filters
2. Canopy
3. Main flue
4. Extension flue
5. Control buttons



3 Speed Control

- The hood is equipped with a 3 speed mechanical/electronic control.
- Use the low speed for simmering, medium speed for light cooking.
Use the high speed for frying or heavy cooking.

Ducted or Re-circulating mode

- Depending on your requirement, this appliance can be configured to operate in the ducted or re-circulating modes.
- **DUCTED MODE** : Fire proof ducting system of 150 mm diameter vent the fumes through a suitable outlet. In the ducted mode, only the aluminium grease filters are installed.
- **RECIRCULATING MODE** : Fumes are filtered for grease and odour through the aluminium grease filters and the charcoal filters respectively and re-introduced into the kitchen environment. In re-circulating mode, both the aluminium grease filters and the charcoal filters must be installed.

Instructions for use

Hood Control Buttons

-  turns off the hood
-  low speed setting
-  high speed setting
-  turns the light on / off

Cleaning & Maintenance



Always switch off and unplug first !

- **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.
- **ALUMINIUM GREASE FILTERS** : Wash in the dishwashers or soak the panels in a degreasing agent for an hour, then rinse off and dry before re-installing
- **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.

Safety information

For the Installer

Connection to the electrical supply

- Electrical connection must be made only in accordance to local standards and laws.
- Ensure that the electrical supply complies with the setting on this appliance, otherwise, do not connect.
- The electrical connection of this appliance must be earthed. If unsure, check with a qualified electrician. Colour code:-

Green & yellow = EARTH
Blue = NEUTRAL
Brown = LIVE

- Ensure that the power supply chord is free from any heat source or sharp objects.
- Replacement halogen bulbs must not exceed 20W.

Installation

- Use suitable bolts to mount the appliance on a secure surface.
- The minimum distance between the bench top and the lowest part of the hoods must not be less than 65cm or more than 75cm.
- The location of the installation must have permanent openings for ventilation.
- Regulations concerning the discharge of air have to be fulfilled.

Troubleshooting

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

For reliable service and

