

Instruction manual for COOKER HOODS

Model code: LUC600 - MOT900









The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product. This appliance is marked according to the European directive 2002/96/EC on waste electrical and electronic equipment (WEEE).

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WARNINGS

- * The appliance is not intended for use by young children or infirm persons without supervision. Young children should be supervised to ensure they do not play with the appliance.
- * The minimum distance between the cook-top surface and the lower part of the cooker hood shall be 400 mm. For LUC600 MODEL model, the minimum distance shall be 650 mm.
- * The air sucked can't be conveyed through or into a duct used to let out fumes from appliances fed by energy other than electric power (eg. centralized heating, radiators, water-heaters, etc.).
- * To evacuate the air outlet, please comply with the pertaining rules given by competent authorities.
- * Provide the room with an adequate aeration when a cooker hood and appliances fed by energy other than electric power (gas-, oil-, or coal- stoves, etc.) are used simultaneously. The cooker hood, when evacuating the sucked air, could generate a negative pressure in the room- which can't exceed the limit of 0.04 mbar, in order to avoid the suck of exhausts deriving from the heat-source. Therefore the room should be provided with air-intakes to allow a costant flow of fresh air.

If the rating lable in the cooker-hood shows the symbol , the appliance is built in class II° and it does not need any earth connection.

If the rating lable in the cooker-hood does not show the symbol $\ \square$, the appliance is built in class I° and it needs the earth connection.

* When performing the electrical connections on the appliance, please make sure that the current-tap is provided with earth connection and that voltage values correspond to those indicated on the label placed inside the appliance itself.

* Please disconnect the appliance from power mains, before carrying out any cleaning or maintenance operation.

If the appliance is not equipped with a nonseparable flexible cable and plug, or with another device ensuring omnipolar disconnection from the mains, with an opening distance between the contacts of at least 3 mm, then such disconnecting devices must be provided in the fixed installation.

If the appliance is equipped with a power cord and a plug, it shall be placed in such a way that the plug can be reached easily.

* The use of materials which can burst into flames (flambé) should be avoided in close proximity of the appliance. When frying, please pay particular attention to fire risk due to oil and grease. Being highly inflammable, fried oil is especially dangerous. Do not use uncovered electric grills.

In order to avoid possible fire risk, all instructions for grease-filter cleaning and for removing eventual grease deposits should be strictly followed.

USES

The appliance has been designed to work both in filtering and sucking mode.

* In the **filtering version** (fig. 1), the air and fumes conveyed by the appliance are purified

by both a grease filter and an activated charcoal filter, and then re-circulated into the room through the side-grids of the chimney. When the appliance works in this mode, we recommend the use of an air deflector (Fig.1A) to be placed on the upper part of the pipe, allowing the air to be re-circulated into the room .

* In the **sucking version** (fig. 2), fumes are directly conveyed outside the building, through the top or rear air out-let. The use of a charcoal filter and air deflector is not necessary in this case.

INSTALLATION

*Before installing the appliance, make sure that none of the parts is damaged in any way.

In case of damaged parts, contact your retailer and do not proceed with installation.

Read all of the following instructions carefully before installing the appliance:

- Use an air outlet pipe of the shortest possible length.
- Limit the number of pipe elbows.
- Use a material approved by standards and regulations.
- Avoid any sudden changes in the pipe section (recommended constant diameter: Ø 150 mm or equal surface area).
- -The manufacturer shall not respond for air capacity or noise problems due to non-compliance with above mentioned instructions, and no warranty shall be given.

The model MOT900 has been designed in order to have the possibility of directing the air out-let in the rear side of the appliance; if you chooe to use this function, it is necessary to remove the no. 10 screws of the sucking unit support (fig. 3), take out the sucking unit and rotate it in such a way to direct the air out-let nozzle towards the rear side of the appliance (fig. 4); then place the sucking unit in its seat again and tighten the screws previously removed.

By using its drilling template (fig. 5A), drill the holes for the wall bracket installation; The model MOT900 shall be installed at a minimum distance of 400mm from the cook-top. Assure a distance of 650mm from the cook-top with LUC600 model.

Fix the brackets to the wall, by using the screw anchors and screws supplied with the product:

Hang the body to the wall brackets previously fixed.

MOT900 MODEL ONLY

Perform the electric connection, activate the glass panel lifting up, as shown in the 'Working' section; when the panel is completely open, which is done by setting the IV speed, remove the grid as shown in (fig. 6), then remove the grease filters and make sure the hood is securely fixed to the wall, by using the inside screws (fig. 7).

Reinsert the grease filters, the grid and close the front panel by setting the OFF function, as shown in the 'Working' section.

Remove the lower light panel fixing screws (fig. 8), rotate the light panel (fig. 9) and fix the appliance to the wall with the screws provided, as per (fig. 10).

Reinsert the light panel.

LUC600 MODEL ONLY

Adjust the position of the hood horizontally and vertically by acting on its screws through its top hole, as per (fig. 11).

Remove the grease filter, held up by magnets, by pulling it downwards (fig. 12).

Remove the front light panel (white), also held up by magnets, by pulling it outwards (fig. 12), then disconnect the bipolar electric connector. Insert the screw anchors and screws provided in the holes indicated by the arrows (fig. 13).

If the appliance is installed in the sucking version, remove the grid covering the motor air out-let (fig. 14).

Reinsert the grease filter and the light front panel, making sure the electric connector is connected properly.

* Sucking version

Fix the pipe bearing bracket to the wall and/ or ceiling by using the anchor screws and screws provided (fig. 15), centred to the hood.

Connect the motor air-outlet flange to the exhaust hole, by using a suitable pipe. Perform the electric connection. Place the two ornamental pipes on the hood body; lift the internal pipe up until it reaches the ceiling; then fix it to the pipe bearing bracket, by using the two self-threaded screws provided.

* Filtering version

Fix the air deflector to the pipe bearing bracket, by using the screws provided.
Fix the pipe bearing bracket to the wall and/or ceiling (Fig.16), centred to the hood.
Connect the motor air-outlet flange to the air deflector, by using a suitable pipe. Perform the electric connection. Place the two ornamental pipes on the hood body; lift the internal pipe up until it reaches the ceiling; then fix it to the pipe bearing bracket, by using the two self-threaded screws provided.

WORKING

LUC600 - MOT900 Model (fig. 17)

The rotary knob (fig. 18A) allows you to select the various functions of the appliance. All the indicators (fig. 18B) are always lit in the stand-by function; functions are selected sequentially by turning the knob; the desired function is set by pressing the knob.

- LIGHTS Indicator (fig. 17C)

This function allows you to switch the lights on or off; turn the rotary control until the function is selected, then set it by pressing the rotary control.

- Timer Indicator (fig. 17D)

By setting this control, at any speed, the appliance will be switched off after 10 minutes. It is necessary to select the control again in order to exit from this function. When the Timer function is set, the Timer indicator will flash and the corresponding speed indicator is lit.

- Speed Indicators (fig. 17E)

They are lit accordingly to the speed set. OFF Indicator (Fig.17F): This function allows you to completely switch off the motor; it is totally lit during selection and setting, while it is in stand-by afterwards.

MOT900 Model (fig. 18)

The RAZOR model, in addition to the working features described in the paragraph above, has an automatic opening and closing system of the glass panel.

The opening of the glass panel corresponds to and varies according to the motor speed set.

The panel is closed automatically, after the motor is switched off.

A safety device reverses the panel direction in case of impact with unusual surfaces during its normal travel.

All of the appliances are equipped with an electronic device allowing for automatic switching off after four hour working from the last operation performed.

MAINTENANCE

An accurate maintenance guarantees good functioning and long-lasting performance.

Particular care is due to the grease filter. It can be removed by following the instructions below:

MOT900:

Open the front glass panel by selecting the maximum speed, remove the steel grid by pulling it outwards (fig. 6), then act on the filter handle and rotate it outwards.

LUC600:

Remove the filter from the hood by pulling it downwards (fig. 12).

Grease filters are inserted by following the reverse procedure.

After 30 hour working, the grease filter saturation will be signaled by the simultaneous lighting of speed indicators; select the timer function with the hood off to reset it.

The grease filter needs cleaning by regular hand-washing or in dishwashers, every two months at least, or depending on its use.

* If the appliance is used in the filtering version, the activated charcoal filter needs to be replaced periodically.

The charcoal filter is removed by removing the grease filter first, following the instructions above, then by pulling its special plastic tongue until it is released from its seat. The charcoal filter is inserted by following the reverse procedure.

Tepid water and neutral detergents are recommended to clean the appliance, while abrasive products should be avoided.

The power cord shall be replaced by authorized personnel only.

LED lamp replacement in MOT900 model: open the glass panel, remove the grease filter and remove the LED lamp, by tightening the fixing tongues, and pulling it outwards. Replace the damaged LED lamp with one of the same kind.

LED lamp replacement in LUC600 model: Remove the two fixing screws (fig. 8) and rotate the led light panel, as per (fig. 9). Replace the damaged LED lamp with one of the same kind.

Reinsert the led light panel and fix it by using the screws previously removed.





