



USER MANUAL

BUILT-IN HOOD

Model: K1153

www.malloca-shop.com



Read this manual prior to performing any task!

Đọc kỹ hướng dẫn sử dụng này trước khi thực hiện!

MALLOCA VIETNAM COMPANY LIMITED

Showroom: 279 Nguyen Van Troi Street, Ward 10, Phu Nhuan Dist,
HCM City

Telephone: (+84) 28 39975 893 / 94

Fax: (+84) 28 38447 102 - (+84) 28 38633 882

E-mail: info@malloca.com

Customer Care:

Hotline: 1800 12 12

E-mail: chamsockh@malloca.com

1, en_US

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1 Technical Drawing

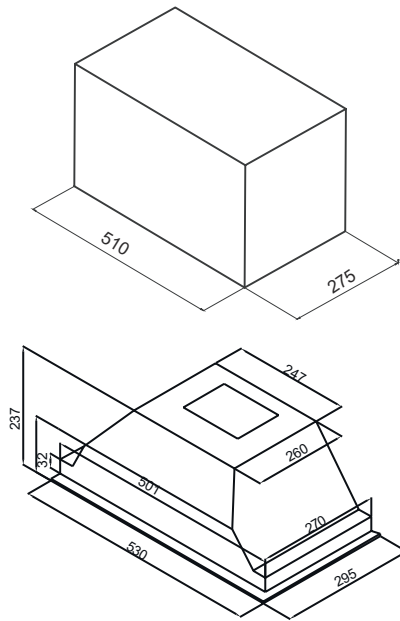


Fig. 1

2 WARNING AND SAFETY PRECAUTIONS

WARNING AND SAFETY PRECAUTIONS

- This appliance can be used by children of 8 years and older, people with physical, sensory or mental capability deficiency or people with lack of experience or knowledge; as long as they are provided supervision or instructions for the safe use of the appliance and they comprehend the dangers.
- Children should not tamper with the appliance. Cleaning and user maintenance operations must not be performed by children unless supervised.
- This product is designed for home use.
- Usage voltage of your product is 220-240 Volt~50-60 Hz.
- Power cord of your product is fitted with a grounded plug. This cord must be plugged into a grounded outlet.
- The whole electrical wiring must be installed by a qualified electrician.
- Installation by unauthorized persons could lead to poor operation performance, damage to the product, and accidents.
- Feeder cable of the appliance mustn't be exposed to jamming or crashing during assembly. Feeder cable mustn't be placed near the cooker. In such cases, it might melt down and lead to fire.
- Do not plug in the appliance before the installation.
- Make sure that the installation place allows the user to easily unplug the power cable in case of any danger.
- Do not touch your product's lamps when they work for a long time. The lamps may burn your hand as they will be hot.
- Kitchen hoods are manufactured for household use in normal home cooking. There is a risk of malfunction in other types of use, and the product guarantee will be void.
- Comply with the rules and instructions regarding discharge of outgoing air, stipulated by the relevant authorities. (This warning does not apply to uses without flue.)
- Flammable foods must not be cooked under the appliance.
- Start your product after you place pot, pan etc. on the stoves. Otherwise, high temperature may cause some parts of your products to deform.
- Turn off the cooker's burner before taking the saucepan, pan, etc. off the cooker.
- Do not leave boiling oil on the stove. Pots that contain boiling oil may catch fire by itself.
- Since oils could catch fire when you cook fried foods in particular, be careful about your curtains and tablecloths.
- Ensure timely replacement of the filters. Filters not replaced in a timely manner pose risk of fire due to accumulated grease deposits on them.
- Do not use non-fire-resistant filtering materials instead of the filter.
- Do not operate your product without filter, and do not remove the filters when the product is in operation.
- In case of any fire, de-energize the hood and any other cooking devices. (Plug off the appliance or turn off the main switch.)

WARNING AND SAFETY PRECAUTIONS

- If your product's periodic cleaning is not made in a timely manner, it could pose risk of fire.
- De-energize the appliance before any maintenance operations. (Plug off the appliance or turn off the main switch.)
- When electric cooker hood and devices fed with energies other than electricity operate simultaneously, the negative pressure in the room must not exceed 4 Pa (4 X 10 bar).
- Gas or fuel oil burning appliances, such as room heaters, which share the same environment with your product, must be fully insulated from the exhaust of this product or they must be hermetical.
- When you make a flue connection for your product, use pipes with a diameter of 150mm or 120 mm. The length of the duct connection as well as the number of elbows must be as minimum as possible.
- Children must not play with the appliance.
- For your safety, use "MAX 6 A" fuse in the hood system.
- Since the packing materials could be dangerous, keep them away from children.
- If the feeder cable is damaged, it must be replaced by its manufacturer or its authorized technical service or any other personnel qualified at the same level, in order to avoid any dangerous situation.
- In case of any deflagration, de-energize the cooker hood and cooking appliances, and cover the flame. Never use water to extinguish the fire.
- When cooking appliances are in operation, their accessible parts could be hot.
- This appliance is not intended to be used by people with physical, sensory and mental disabilities (including children) or those who have not adequate experience and knowledge regarding its use, unless they are under the supervision of a person responsible for the safety of the appliance.
- After the installation of the hood, the minimum distance must be 65 cm between the product and any electric cooker; and 75 cm between it and any gas ranges or cookers burning other fuels.
- Output of the hood must not be connected to air ducts, where there exist another smokes.
- You must be careful when using the appliance spontaneously with other appliances (e.g. gas, diesel fuels, coal, wood, etc. burning heaters, shower heaters), which use the same air in the same environment. Attention must be paid when using them simultaneously. It is because the hood could adversely affect the combustion, by discharging the ambient air.
- This warning does not apply to uses without flue.
- When electric cooker hood is used simultaneously with devices that use gas or other fuels, there must be sufficient ventilation in the room (might not apply to devices that discharges the air back into the room).

2.1 LETHAL RISK, DANGER OF POISONING



DANGER!

Warning - Choking Hazard

The packaging materials are dangerous for children. Never allow children to play with packaging materials.



DANGER!

Warning - Death Hazard

There are life-threatening danger and poisoning danger due to reabsorbed combustion gases. During the air discharge outlet use, unless sufficient air supply is provided, do not use the appliance simultaneously with devices that discharge toxic gases through flue such as ventilated, gas, oil, wood or coal burning heaters, shower heaters, water heaters, etc. Fig. 2

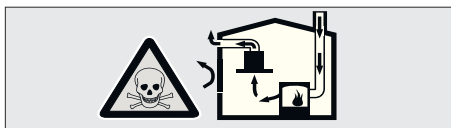


Fig. 2: Poisoning Danger

Ventilated goods (e.g. gas, oil, wood or coal burning heaters, shower heaters, water heaters) take combustion air from the installation location, and discharge the waste gas through a waste gas system (e.g. flue). When the cooker hood is active, it absorbs air from the kitchen and neighbouring rooms. If adequate air entry is not provided, vacuum emerges. In such a case, the toxic gases are absorbed from the flue and waste gas channel, and are taken into to door again. Fig. 2

- Therefore, adequate fresh air ingress must always be ensured. Fig. 3

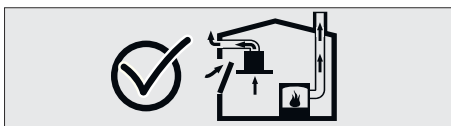


Fig. 3

WARNING AND SAFETY PRECAUTIONS

LETHAL RISK, DANGER OF POISONING



WARNING!

Fire danger!

- The oil residue in the oil filter may catch fire. **Clean the oil filter at least once every 3 months.** Never operate the device without the oil filter.
- The oil residue in the oil filter may catch fire. Never work with open flame (ex. flambe) near the device. The apparatus is allowed to be installed near a solid fuel (e.g. wood or coal) heater only if it has a non-removable cover. No sparks should be scattered.
- Hot oils and fats catch fire easily. Hot oils and fats should never be left unattended. Never try to put out the fire with water. Turn off the cooker. Kill the flames carefully using a cover, fire blanket or a similar material.
- Gas operated cookers that do not have a cooking pot on create high heat during operation. A ventilation device placed over the cookers can be damaged or burned for this reason. Operate gas cookers only when there is a cooking pot on them.
- Operating multiple gas cookers simultaneously creates high heat. A ventilation device placed over the cookers can be damaged or burned for this reason. Never operate two gas cookers longer than 15 minutes on high flame setting. A large burner over 5kW (Wok) has the power of two gas burners.



WARNING!

Electrocution hazard!

- A malfunctioning device may cause electric shock. Never turn on a malfunctioning device. Pull the power plug and switch off the circuit breaker. Call customer service.
- Unsuitable repairs pose hazards. Repairs and replacement of damaged power cords must be performed only by a customer services technician trained by us. If the device is malfunctioning pull the power plug and switch off the circuit breaker. Call customer service.
- Water leaking into the device may cause electric shock. High pressure or steam cleaners must not be used.

WARNING AND SAFETY PRECAUTIONS

LETHAL RISK, DANGER OF POISONING



DANGER!

Danger of physical injury!

- During the installation, there is a danger of physical injury due to the sharp edges. Use protective gloves throughout the installation process of the appliance.
- Due to risk of dropping the appliance, assembly of all safety bolts and covers must be performed as specified in the user manual.
- Objects placed on the appliance may fall over. Do not place any objects on the device.
- LED lights are very bright and may damage eyes (Risk group 1). You must not look directly at running LED lights for longer than 100 seconds.



WARNING!

Risk of burn, risk of electric shock!

- Allow the appliance to cool before cleaning or maintenance process. Switch off the fuse or pull out the mains plug from the socket.
- There is risk of damage due to ingress of moisture in the electronics. Do not clean the control components with a wet cloth.
- The surface could be damaged due to a wrong cleaning process. Clean stainless steel surfaces only in their brushing direction. Do not use a stainless steel cleaner for the control elements.
- The surface could be damaged due to aggressive and abrasive cleaning agents. Never use aggressive and abrasive cleaning agents.



WARNING!

Dangers of fire and physical injury!

In case of repairing that is not performed according to the rules or as required, turn off the fuse or unplug the feeder cable of your appliance. Repairing must be performed only by the authorized technical service or authorized experts.



NOTICE!

If the appliance is faulty or damages, turn off the fuse or unplug the feeder cable of your appliance and call the authorized service.

WARNING AND SAFETY PRECAUTIONS

LETHAL RISK, DANGER OF POISONING



NOTICE!

If the feeder cable is damaged, it must be replaced by its manufacturer or its authorized technical service or any other personnel qualified at the same level, in order to avoid any dangerous situation.



NOTICE!

When the bulbs of the device malfunction, switch off the circuit breaker and unplug the device's power plug from the socket. Replace the defective bulbs immediately (leave bulbs to cool down first), in order to protect the remaining bulbs against overloading.



CAUTION!

Accessible components might be heated when used with cooking devices.



DANGER!

Air outlet pipe of this appliance mustn't be connected in the flue used to discharge the fume generated by devices that use gas or other fuels.

Damage reasons



CAUTION!

Damage hazard due to corrosion. Always run the appliance to prevent condensate formation while cooking. Condensates may cause corrosion damage. Replace the malfunctioning lamp right away to prevent overloading of other lamps. Moisture intrusion in electronic parts poses a risk of damage. Never clean the control elements with a wet cloth. The surface could be damaged due to a wrong cleaning process. Clean stainless steel surfaces only in their brushing direction. Do not use a stainless steel cleaner for the control elements. The surface could be damaged due to aggressive and abrasive cleaning agents. Never use aggressive and abrasive cleaning agents. There is a risk of damage due to condensate liquid backflow. Install the air exit canal with a small downward inclination (1° inclination) from the appliance.

3 USAGE WITH AND WITHOUT CARBON FILTER



You can use this appliance in exhaust air mode and ventilated air mode.

Exhaust air mode

The absorbed air is cleaned by the grease filters, and is discharged through a piping system. Fig. 4

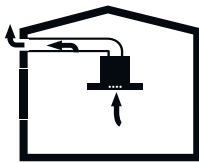


Fig. 4: Air Outlet without Carbon Filter



NOTICE!

Exhaust air must not be transferred to an active smoke or waste gas flue; or a flue used for ventilation of the places, where heat sources are installed.

- If you want to transfer exhaust air to an inactive smoke or waste gas flue, you need to obtain permission from an authorized chimney sweep.
- If exhaust air is discharged through the external wall, a telescopic wall safe must be used.

Ventilated air mode



Absorbed air is cleaned by the grease filters and an active carbon filter, and then it is transferred back to the kitchen. Fig. 5

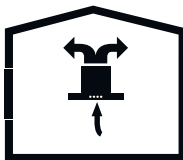


Fig. 5: Air Circulation with Carbon Filter



You need to install an active carbon filter, in order to catch the substances, which cause stink in the circulating air. Consult your authorized dealer to know the different opportunities available for enabling the appliance to function in circulating air mode. You can buy the accessories required for this process from the relevant outlets, authorized technical service or online sales center.

4 AF 100 Carbon Filter Replacement

AF 100 CARBON FILTER

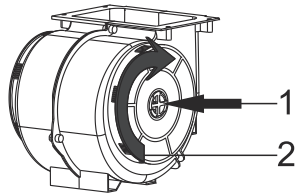


Fig. 6: AF100 CARBON FILTER

- 1-Place the carbon filter in its housing.Fig. 6
- 2-Rotating the carbon filter clockwise, ensure that it is completely fit.Fig. 6



If carbon filter does not fit in completely, it might drop and damage your product.



DANGER!

Never wash the carbon filters.

Keep carbon filters away from children.

5 CLEANING AND PREVENTIVE MAINTENANCE

**CAUTION!**

Cleaning and user maintenance of the appliance shall not be performed by unattended children.

- The surface could be damaged due to aggressive and abrasive cleaning agents. Never use aggressive and abrasive cleaning agents. Supply your cleaning and protective substances that are appropriate for your appliance from the authorized technical service. Surface of appliance and control units are sensitive to scratching.
- Clean the surfaces with a soft and damp cloth, dish-washing liquid or mild glass cleaning agent. Soften the dry, sticky dirt with a damp cloth. Do not scrape!
- It is not appropriate to use dry cloths, sponges that may scratch, materials that require rubbing, and other aggressive cleaning agents containing sand, soda, acid or chlorine.
- Clean the stainless steel surfaces in their brushing direction only.
- Do not use stainless steel cleaning agents and wet clothes for control units. Cleaning of metal grease filters Used metal grease filters retain the greasy particles in the moisture and vapour generated in the kitchen. Clean the metal grease filters about every three months, under normal use conditions (1 to 2 hours a day).
- Do not use excessively effective, acidic or alkaline cleaning agents.
- For cleaning the metal grease filters, clean the holder parts of the metal grease filters in the appliance, with a damp cloth as well.
- You can clean the metal grease filters in the dishwasher or by hand.
- Do not apply spray cleaning supplies directly to the product.
- Do not keep flammable and/or heavy decorative items on the product.

CLEANING AND PREVENTIVE MAINTENANCE

Hand Wash

5.1 ALUMINIUM FILTER CLEANING

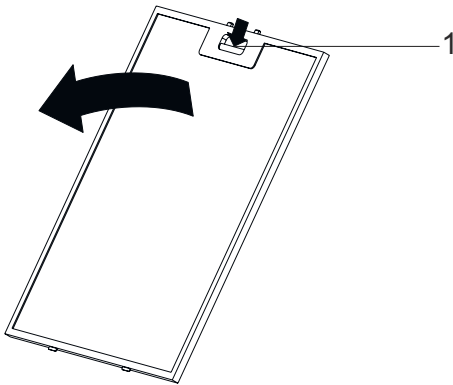


Fig. 7

1 Aluminium Filter Tab



Clean the aluminium oil filters periodically every 3 months.

- Press the aluminium filter tab (1) and pull the aluminium filter to the direction of the arrow (Fig. 7).
- As you remove the aluminium filter, hold it with your other hand to prevent it from dropping.
- As you remove the aluminium filter, in order to prevent the accumulated oil to drip, keep the filter surface parallel to the floor.

5.2 Washing in Dishwasher

In case of washing in dishwasher, a slight change might occur in colour. This has no effect on the function of the metal grease filter.

- Do not clean too dirty metal grease filters together with utensils in the dishwasher.
- Place the metal grease filters loosely and freely in the dishwasher. Metal grease filters must be placed in the dishwasher without jamming.

5.3 Hand Wash



For stubborn dirt, you can use a special grease solvent. You can buy such an agent from the authorized sales centre.

- *Soften the metal grease filters in a hot water with dish-washing liquid.*
- *Use a brush for cleaning and wait for the liquid in metal grease filters to flow off completely.*
- *Rinse the filters thoroughly after cleaning.*

6 APPLIANCE POSITION

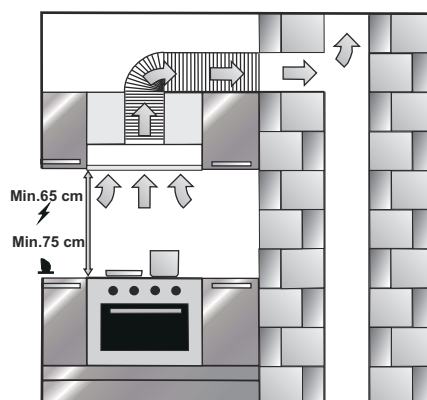


Fig. 8: MIN-MAX INSTALLATION DIMENSIONS

After completing the installation of hood, the minimum distance must be 65 cm between the product and any electric cooker; and 75 cm between it and any gas ranges or cookers burning other fuels (Fig. 8).

7 CLEANING AND PREVENTIVE MAINTENANCE

7.1 Installation and Unpacking of the Appliance

- Check that your appliance is not deformed.
- Report the transport issues immediately to transport operator.
- Any faults encountered shall be reported to the dealer, too.
- Do not allow children to play the with packaging materials!

7.2 Recommendations for Energy Saving

- Replace the carbon filters on a regular basis.
- Regularly clean your aluminium filters. Since dirty filters would block the air passage, you might have to use the appliance at a higher speed.
- Use your product according to its normal speeds.
- Use at higher speed would cause an increase in the energy consumption.

8 CONTENT OF PACKAGE

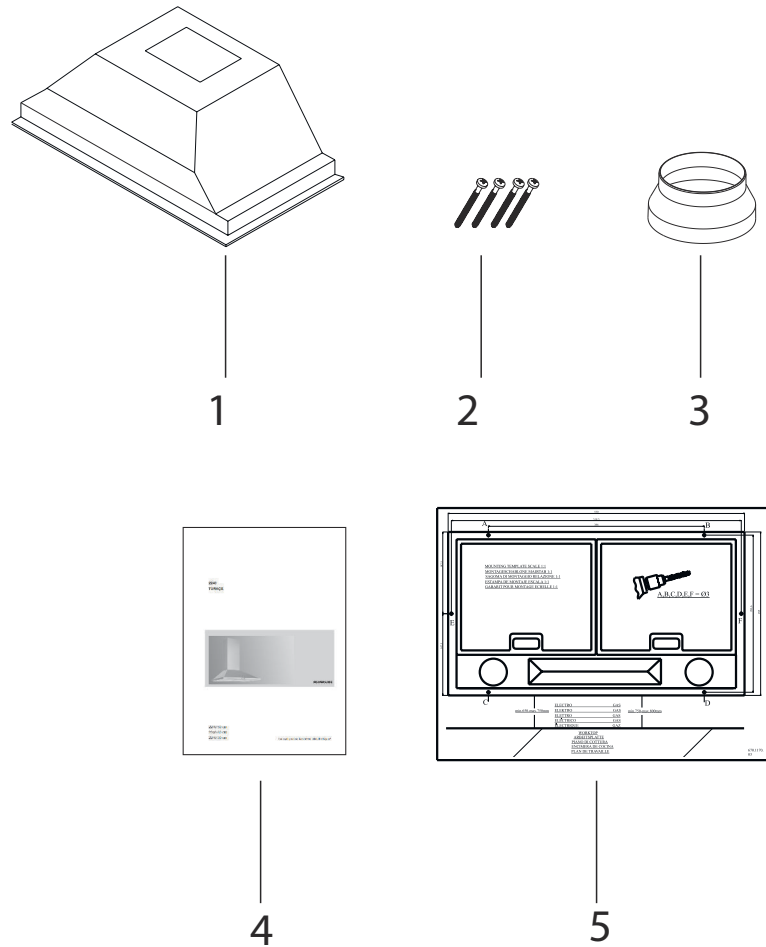


Fig. 9: Current Content of Package

- 1- Product
- 2- Hanger Screws
- 3- Ø150/120 mm Flue Adapter (Optional)
- 4- User Manual
- 5- Assembly Pattern

9 OVERVIEW OF hood

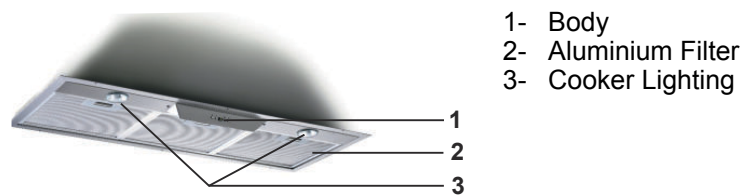


Fig. 10

10 ASSEMBLY OF PRODUCT

Drilling the Hanger Holes



Fig. 11



Fig. 12

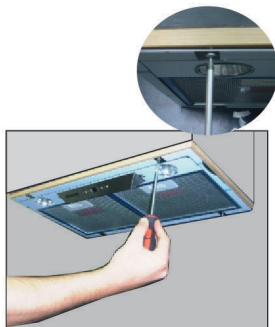
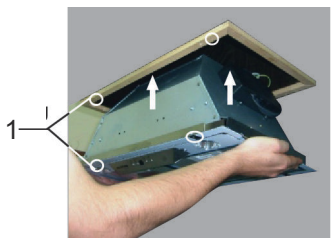


Fig. 13

1- Hanger Holes

1. ➔ For the 60 cm model; drill with Ø3 mm drill at locations specified on the installation schematic with A, B, C and D on the surface where the product is to be installed. For the 90 cm model; drill with Ø3 mm drill at locations specified on the installation schematic with A, B, C, D, E and F.
2. ➔ Before placing the cooker hood in the cabinet, screw the plastic flue (Fig. 11).



Motors with circular air exhaust do not have this part.

3. ➔ Mount one end of the aluminium pipe to the air outlet of the product. Mount the other end of the aluminium pipe to the kitchen flue, make sure that both connections are tight enough to avoid removal during operation of the cooker hood at the highest speed (Fig. 12).



Since twists and bends in the aluminium pipe will lead to reduction in the air suction power, avoid using twists and bends as much as possible.

4. ➔ Place the cooker hood inside the cabinet. Fix the product by aligning the holes drilled according to the mounting draft and holes on the product panel (Fig. 13).

USE OF PRODUCT

How to use 5 Spd Dig Touch Control Product

11 USE OF PRODUCT

11.1 3 Spd Digital Product Use

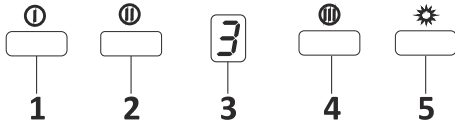


Fig. 14: 3 Spd Dig Button

1. Press this button to turn on the product. Product will also run on 1st speed level when this button is pressed. Fig. 14
2. Product will run on 2nd speed level when this button is pressed. Fig. 14
3. Dig display You can follow which speed the product is currently working on this display. Fig. 14
4. Product will run on 3rd speed level when this button is pressed. Fig. 14
5. Press this button to turn on and off the lamp. Fig. 14
6. Pressing and holding any of the motor operation buttons for more than 2 seconds will initiate a timer function of 15 minutes. A signal will be Displayed once the timer starts and the motor will stop automatically after 15 minutes. Fig. 14

Cleaning Periods for Metal Filters:

Filters should be cleaned when "C" signal appears on the Display or (due to usage) every 2 or 3 weeks. To delete "C" signal after the filters are cleaned and replaced, press and hold (ⓘ) button more than 3 secs (when device is off). Letter "E" will appear on the Display and it will switch to normal operation. If operation before deleting the "C" signal is required, active motor speed will appear for 1 sec when you press (ⓘ) button and then the motor will resume running.



"C" symbol will be displayed after 60 hours of operation is elapsed.

11.2 How to use 5 Spd Dig Touch Control Product

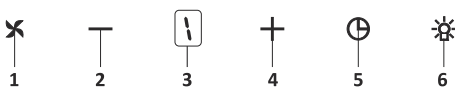


Fig. 15: 5 Spd Dig Button

1. Press this button to turn on the product. Fig. 15
2. Press this button to decrease the motor speed. Fig. 15

3. ➤ Dig display You can follow which speed the product is currently working on this display.Fig. 15
4. ➤ Press this button to increase the motor speed.Fig. 15
5. ➤ When timer button is pressed, a 15-minute timer function will be activated; display will give a signal once the timer starts and the motor will stop automatically after 15 minutes.Fig. 15
6. ➤ Press this button to turn on and off the lamp.Fig. 15

Cleaning Periods for Metal Filters

Filters should be cleaned when "C" signal appears on the Display or (due to usage) every 2 or 3 weeks. To delete "C" signal after the filters are cleaned and replaced, press and hold (✕) button more than 3 secs (when device is off). Letter "E" will appear on the Display and it will switch to normal operation. If operation before deleting the "C" signal is required, active motor speed will appear for 1 sec when you press (✕) button and then the motor will resume running.

11.3 Slider Rocker Product Use

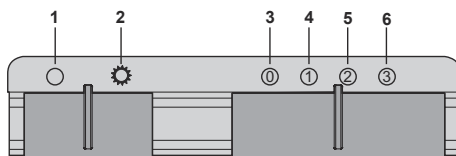


Fig. 16

1. ➤ Bring to this position to turn off the lamp (Fig. 16).
2. ➤ Bring to this position to turn on the lamp (Fig. 16).
3. ➤ Bring to this position to turn off the lamp (Fig. 16).
4. ➤ Bring to this position when you want to operate the product in 1. speed (Fig. 16).
5. ➤ Bring to this position when you want to operate the product in 2. speed (Fig. 16).
6. ➤ Bring to this position when you want to operate the product in 3. speed (Fig. 16).

REPLACING THE LAMPS

Plug Lamp Replacement

12 REPLACING THE LAMPS

12.1 Lamp Replacement



WARNING!

Disconnect the electrical supply of the hood. Leave the lamps to cool down first because they could burn your hands when they are hot.



It indicates the maximum power consumption of the lamp. A lamp with same power rating should be used when replacing the lamp.

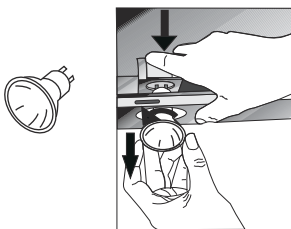


To find out the power rating used in the product, see the declaration label in the product.



Only self-protection lamp or self-protection metal halide lamp must be used.

Fig. 17: Halogen lamp symbol



For replacing the lamps, push downwards on the lamp holder from its behind, turn it a little bit counter-clockwise, and take it out downwards. Fig. 18

Fig. 18: Lamp Replacement

12.2 Plug Lamp Replacement



WARNING!

Disconnect the electrical supply of the hood. Leave the lamps to cool down first because they could burn your hands when they are hot.



It indicates the maximum power consumption of the lamp. A lamp with same power rating should be used when replacing the lamp.



To find out the power rating used in the product, see the declaration label in the product.

REPLACING THE LAMPS

Plug Lamp Replacement

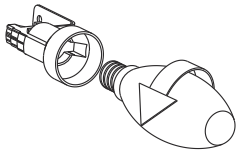


Fig. 19: Lamp Replacement

Remove the aluminium cartridge filter. Remove the faulty bulb and replace with a new one with the same rating. Fig. 19

13 AUTHORIZED SERVICE

If Lighting is Not Functioning:

- Make sure that the plug is plugged in, and that the fuses are intact.
- Check the bulbs. Make sure you unplugged the device before performing this check. Tighten the bulbs if they are loose; you can replace the bulbs if they still don't work.

Possible Faults and Things that You can do Before Calling Technical Service:

A) If the device does not run in any way:

- Check to see if the hood is plugged in or if the plug is fit properly into the socket.
- Check the fuse, to which the appliance is connected, as well as the main fuse of your house.

If the device performance is not enough and it creates high noise while running:

- Is the outlet diameter of the appliance's flue adequate? (min. 120 mm).
- Are the metal filters clean? Please check.
- If you use the hood without flue, make sure that the carbon filters are not older than 6 months.
- Be attentive to ventilate your kitchen adequately, in order to provide an airflow. If you are still not satisfied with the performance of the appliance, consult the authorized technical service.

Troubleshooting

Fault description	Cause	Remedy
Product Does Not Work	Check the power connection.	Mains voltage must be 220-240 V, and product must be plugged into a grounded socket.
Illumination lamp does not operate	Check the power connection.	Mains voltage must be 220-240 V, and product must be plugged into a grounded socket.
Illumination lamp does not operate	Check the lamp switch.	Lamp switch must be at "on" position.
Illumination lamp does not operate	Check the bulbs.	Bulbs must be operative.
Product's Air Intake is Weak	Check The Aluminium Filter.	The aluminium cartridge filter should be washed once a month under normal conditions.
Product's Air Intake is Weak	Check The Air Outlet Flue.	Air Outlet Flue Must Be Open.
Product's Air Intake is Weak	Check The Carbon Filter.	In products that work with carbon filters, carbon filter must be replaced once in every 3 months under normal conditions.

Fault description	Cause	Remedy
It Does Not Discharge Air (in flueless use)	Check The Aluminium Filter.	The aluminium cartridge filter should be washed once a month under normal conditions.
It Does Not Discharge Air (in flueless use)	Check The Carbon Filter.	In products that work with carbon filters, carbon filter must be replaced once in every 3 months under normal conditions.

14 TECHNICAL TABLE

Supply Voltage	220 - 240 V 50Hz
Insulation Class of Motor	F
Insulation Class	CLASS I



This product complies with the 2014/30/EC (Regulation on Electromagnetic Compliance) and 2014/35/EC (Regulation on Low Voltage Devices (LVD)) Directives.



This device complies with the Directive on the Control of Waste Electrical and Electronic Equipment.

Specifications of the device and this manual may be modified without prior notification.

