# cooking collection

Instructions for use and warranty details

To register your warranty or make a warranty claim, scan this QR code:



Rangehood
Model No.: RHSOG61\_RHSOG91



Dear Customer,

Thank you and congratulations for choosing Kleenmaid.

Your new appliance has been designed and meticulously tested to ensure that it meets all your culinary requirements, and has been carefully manufactured using top quality materials to give you years of reliable performance.

For best results, carefully read the instructions on how your new appliance is to be installed. Correct installation will avoid delays and unnecessary service call costs.

Once installation is complete, please read this instruction manual carefully and get to know the controls and the features of your new Kleenmaid appliance. These simple instructions will enable you to achieve excellent results from the very first time you use it.

Again, congratulations and thank you for choosing The Best You Can Own.

**KLEENMAID** 

#### Instructions for mounting and use

Closely follow the instructions set out in this manual. All responsibility, for any eventual inconveniences, damages or fires caused by not complying with the instructions in this manual, is declined. This appliance is intended to be used in household and similar application such as: staff kitchen areas in shop, offices and other working environments,;farm houses,; by clients in hotels, motels and other residential type environments and;bed and breakfast type environments. Note: The parts marked with the symbol "(\*)" are optional accessories supplied only with some models or otherwise not supplied, but available for purchase.

- Before any cleaning or maintenance operation, disconnect the rangehood from the mains by removing the disconnecting the mains electrical supply.
- Always wear work gloves for all installation and maintenance operations.
- 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 well being.
- Children should be supervised to ensure that they do not play with the appliance.
- Cleaning and user maintenance should not be performed by children without supervision.
- There shall be adequate ventilation of the service assistance center or similar room when the rangehood is used at the same time as appliances burning gas or other fuels.
- The rangehood must be regularly cleaned on both the inside and outside (AT LEAST ONCE A MONTH).
- This must be completed in accordance with the maintenance instructions provided. Failure to follow the instructions provided regarding the cleaning of the rangehood and filters will lead to the risk of fires.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

- •Do not flambé under the rangehood.
- •For lamp replacement follow the instructions in the Maintenance/Replacing lamps section of this manual (page 13).
- •The use of exposed flames is detrimental to the filters and may cause a fire risk, and must therefore be avoided in all circumstances.
- •Any frying must be done with care in order to make sure that the oil does not overheat and ignite.
- CAUTION: Accessible parts of the rangehood may become hot when used with cooking appliances.
- •Do not connect the appliance to the mains until the installation is fully complete.
- •With regards to the technical and safety measures to be adopted for fume discharging it is important to closely follow the regulations provided by the local authorities.
- •The air must not be discharged into a flue that is used for exhausting fumes from appliance burning gas or other fuels.
- •Do not use or leave the rangehood without the lamp correctly mounted due to the possible risk of electric shocks.
- Never use the rangehood without effectively mounted grids.
- •The rangehood must NEVER be used as a support surface unless specifically
- •Use only the fixing screws supplied with the product for installation or, if not supplied, purchase the correct screws
- •Use the correct length for the screws which are identified in the Installation Guide
- •In case of doubt, consult an authorised qualified person.
  - Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.
- , Do not use with a programmer, timer, separate remote control system or any other device that switches on automatically.
- This appliance is marked according to the European directive 2012/19/EC0on Waste 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.

# Installation

NOTE: Before making preparations for or commencing installation, the installer should refer to the current online version of the User Manual, which is available on the Kleenmaid website (see back cover for details).

The rangehood is designed to be used either for exhausting or filter version.

### **Ducting version**

In this case the fumes are conveyed outside of the building by means of a special pipe connected with the connection ring located on top of the rangehood.

**Attention!** The exhaust pipe is not supplied and must be purchased separately.

Diameter of the exhaust pipe must be equal to that of the connection ring.

In the horizontal runs the exhaust pipe must be slightly slanted (about 10°) and directed upwards to vent the air easily from the room to the outside.

**Attention!** If the rangehood is supplied with active charcoal filter, then it must be removed.

Connect the rangehood and discharge holes on the walls with a diameter equivalent to the air outlet (connection flange). Using the tubes and discharge holes on walls with smaller dimensions will cause a diminution of the suction performance and a drastic increase in noise.

Any responsibility in the matter is therefore declined.

- ! Use a duct of the minimum indispensible length.
- ! Use a duct with as few elbows as possible (maximum elbow angle: 90°).
- ! Avoid drastic changes in the duct cross-section.
- ! Use a duct which is as smooth as possible inside.
- ! The duct must be made of certified material.

### Filter version

One active charcoal filter is needed for this model and can be obtained from Kleenmaid. See details on page13. The filter removes the grease and odours from the extracted air before sending it back into the room through the upper outlet grid.

#### Installation

The safety gap between the rangehood and the hob below must comply with the recommendations of the hob manufacturer. In case of no instructions, a minimum distance of 650mm (or other minimum distance as may be specified by AS/NZS 5601 and interpreted by a certified installer) should apply.

Regulations concerning the discharge of air must be fulfilled.

#### **Technical Information**

Power Supply: 220-240V 50-60Hz Total Absorbed Power: 120W Motor:115W Lights: 2x2.5W

### **Electrical connection**

The mains power supply must correspond to the rating

indicated on the plate situated inside the rangehood. If provided with a plug connect the rangehood to a socket in compliance with current regulations and positioned in an accessible area, after installation. If it is not fitted with a plug (direct mains connection) or if the plug is not located in an accessible area, after installation, apply a double pole switch in accordance with standards which assures the complete disconnection of the mains under conditions relating to over-current category III, in accordance with wiring rules.

▲ Warning! Before re-connecting the rangehood circuit to the mains supply and checking the efficient functioning of the rangehood, always check that the mains cable is correctly assembled.

### Mounting

### Before beginning installation:

- Check that the product purchased is of a suitable size for the chosen installation area.
- Remove the charcoal (\*) filter if supplied (see also relative paragraph). This is to be mounted only if you want to use the rangehood in the filtering version.
- Check (for transport reasons) that there is no other supplied material inside the rangehood (e.g. packets with screws (\*), guarantees (\*), etc.). If so, remove and keep them.
- If possible, disconnect and move freestanding or slide-in range from cabinet opening to provide easier access to rear wall/ceiling. Otherwise put a thick, protective covering over countertop, cooktop or range to protect from damage and debris. Select a flat surface for assembling the unit. Cover that surface with a protective covering and place all canopy rangehood parts and hardware on it.
- In addition check whether an electric socket is available near the installation area of the rangehood and it is possible to connect a fumes discharge device to the outside (only suction version).
- Carry out all the masonry work necessary (e.g. installation of an electric socket and/or a hole for the passage of the discharge tube).

Expansion wall plugs are provided to secure the rangehood to most types of walls/ceilings. However, a qualified technician must verify suitability of the materials in accordance with the type of wall/ceiling. The wall/ceiling must be strong enough to take the weight of the rangehood. Do not tile, grout or silicone this appliance to the wall. Surface mounting only. This rangehood is designed for fitting in a cabinet or on some other support.

# **Operation**

The rangehood is fitted with a control panel with aspiration speed selection control and a light switch to control cooking area lights.

a ON/OFF lighting b-c ON/OFF motors

It is recommended that the rangehood suction is switched on for 5 minutes prior to cooking, be left in operation during cooking and for approximately 15 minutes after terminating cooking.

### **Maintenance**

ATTENTION! Before performing any maintenance operation, isolate the rangehood from the electrical supply by switching off at the connector and removing the connector fuse. If the appliance has been connected through a plug and socket, then the plug must be removed from the socket.

### Cleaning

The rangehood must be regularly cleaned on both the inside and outside (AT LEAST ONCE A MONTH). Clean using ONLY a cloth dampened with neutral liquid detergent. DO NOT CLEAN WITH TOOLS OR INSTRUMENTS. Do not use abrasive products. DO NOT USE ALCOHOL!

### **Grease filter**

The grease filter must be cleaned once a month using non abrasive detergents, either by hand with a soft-bristled brush in warm soapy water, or in the dishwasher, which must be set to a low temperature and a short cycle. When washed in a dishwasher, the grease filter may discolor slightly, but this does not affect its filtering capacity. Ensure that each filter is completely dry before re-installing it into the rangehood. See Fig. 5 on page 9 for instructions to remove the grease filter.

Normally these filters will last the life of the rangehood, however if they are damaged in any way, replacements may be purchased by emailing support@kleenmaid.com.au or calling 02 9310 1207.

## **Charcoal filter (filter version only)**

Fig. 13 on page 12 shows how to access and replace this filter.

The internal Kleenmaid Activated Charcoal (or "Carbon") Filter will be present in a rangehood installed in recirculating mode i.e. not vented outdoors. There is one charcoal filter located inside this rangehood which removes cooking odours from the air. The saturation of the charcoal filter occurs after prolonged use, with the time depending on the type of cooking and the regularity of cleaning the grease filter. In any case it is necessary to replace the cartridge at least every four months or prior to that if it no longer absorbs odours effectively. The charcoal filter must NOT be washed or regenerated.

When replacement Kleenmaid Activated Charcoal filters are required they may be purchased by visiting the Kleenmaid website www.kleenmaid.com.au, emailing support@kleenmaid.com.au or calling 02 9310 1207.

**Warning:** It must be ensured that the filters are correctly installed whenever the rangehood is operating. Failure to do so may damage the rangehood, and such damage will not be covered by the manufacturer's warranty.

### Replacing lamps

#### Fig. 15 on page 12

The rangehood is equipped with a lighting system based on LED technology. The LEDs guarantee optimum lighting, a duration up to 10 times as long as the traditional lamps and allow saving up to 90% on electrical energy. To replace lights, contact an authorised spare part centre.

### **Warranty Service**

If the appliance fails to operate correctly during the warranty period please visit our website to request a warranty service (see back cover of this manual for details). When booking a service please provide your Model No.: RHSOG61 or RHSOG91 and the individual Serial Number of your appliance which is found on the rating plate, visible inside the rangehood when the grease filter is removed. See instructions for removing the grease filter at Fig. 5 on page 9 of this manual. Ensure power to the appliance is turned off before commencing.

# Other products available in the Kleenmaid range of appliances

- Washing machines
- Clothes dryers
- Dishwashers
- Ovens
- Cooktops
- Steam ovens
- Microwave ovens
- | Built in espresso coffee machines
- Rangehoods
- Freestanding ovens
- Refrigerators & Freezers
- | Beverage Serving Cabinets
- Water Dispensers
- Vacuum Cleaners

To register your warranty or make a warranty claim, scan this QR code:



Compass Capital Services Pty Limited trading as Kleenmaid



Register your Kleenmaid **Appliances Warranty** www.kleenmaidwarranty.com.au

Request a Warranty Service www.kleenmaidwarranty.com.au

E: support@kleenmaid.com.au Please download the current User Manual for this appliance at www.kleenmaid.com.au





