



**omega**

Instruction Manual

OMEGA CURVED GLASS RANGEHOOD

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ORCG60MB / ORCG90MB

# Thank you for purchasing an Omega appliance

Tailored for the modern aesthetic and lifestyle of busy people, your new Omega Appliance will make a welcome addition to the family.

Omega caters to style-savvy customers who look for balance between stunning form and clever function. This means a combination of sleek, chic, sophisticated design yet effortless functionality. And we source from the best. The best craftsmanship. The best innovation. From the best international design-houses.

All brought together under an appliance that stands for design-led balance.

Please take the time to read through the following instruction manual to familiarise yourself with the installation, operation requirements and maintenance to ensure optimum performance.

## Further Information

For important information about your Omega Appliance such as warranty registration, manuals, features, and specifications please visit [omegaappliances.com.au](http://omegaappliances.com.au) (if you are in Australia) and [omegaappliances.co.nz](http://omegaappliances.co.nz) (if you are in New Zealand) or contact our Customer Care team on the below email or phone numbers.

## Registering Your Warranty

For peace of mind you can register your warranty at [omegaappliances.com.au](http://omegaappliances.com.au). Further information on the Warranty can be found at the end of this manual.

## Contact Us

Our customer service team is here to help you with any question or concern. Both teams are on call Monday to Friday 8.30am to 5.00pm and of course you can always send an email at your convenience.

### Australia Contact Details

Monday to Friday 8.30am – 5.00pm  
Email: [customercare@omegaappliances.com.au](mailto:customercare@omegaappliances.com.au)  
Phone: 1300 739 033

### New Zealand Contact Details

Monday to Friday 8.30am – 5.00pm  
Email: [customercare@monacocorp.co.nz](mailto:customercare@monacocorp.co.nz)  
Phone: 09 415 6000

To stay up to date and find simple and easy recipes, follow us on our socials:

[facebook.com/omegaappliances](https://facebook.com/omegaappliances)  
[instagram.com/omegaappliances\\_au](https://instagram.com/omegaappliances_au)

## READ THE INSTRUCTION BOOKLET BEFORE INSTALLING AND USING THE APPLIANCE.

It is important that you retain these instructions, proof of purchase as well as other important documents about this product for future reference.

The manufacturer will not be responsible for any damage to property or to persons caused by incorrect installation or improper use of the appliance.

*Due to continual product development, Omega reserves the right to alter specifications and appearances without notice.*

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## Disposal Information

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- Most of the packaging materials are recyclable. Please dispose of these materials through your local recycling depot or by placing them into appropriate collection containers.
- If you wish to discard this product, please contact your local authorities and ask for the correct method of disposal.

## Important Safety Warnings

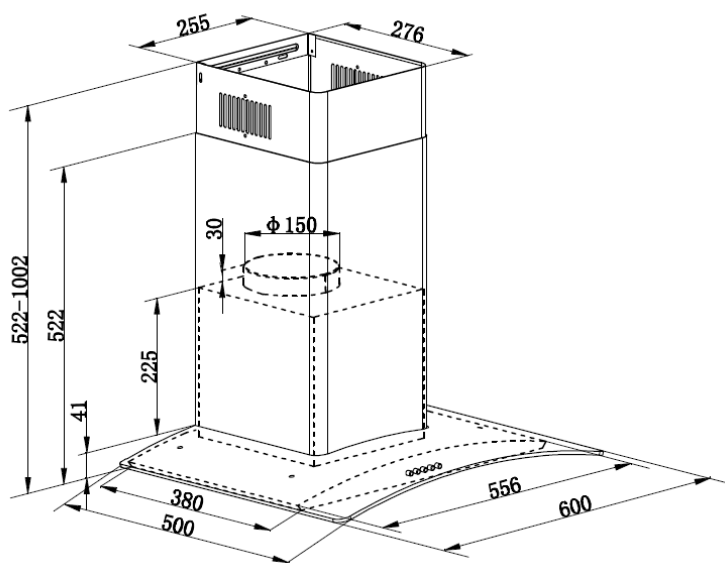
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**IMPORTANT:** Read the assembly instruction section and safety precautions of this booklet carefully before removing the contents of this carton.

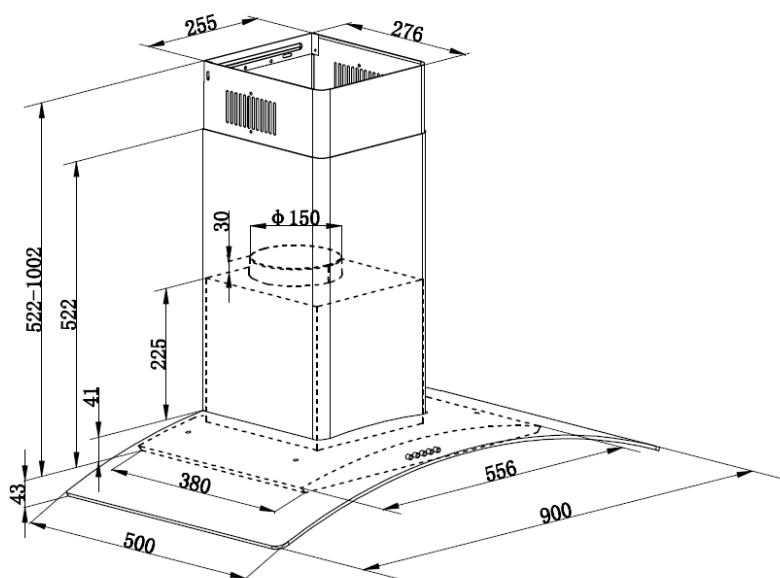
1. In certain circumstances electrical appliances may be a safety hazard.
2. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction concerning the 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.
3. Do not check the status of the filters whilst the cooker hood is operating.
4. Do not touch the light bulbs after use.
5. Do not disconnect the appliance with wet hands.
6. Do not disconnect the power supply by pulling on the cable.
7. Do not flambé/flame underneath the range hood.
8. Avoid free flame, as it may cause damage to the filters and can be a fire hazard.
9. Unplug the appliance before carrying out maintenance, cleaning or replacing lamps.
10. If the power cord is damaged, it must be replaced by the manufacturer, an authorised service centre or similarly qualified persons to avoid a hazard.
11. For indoor use only.
12. It is recommended to operate the range hood prior to cooking.
13. It is recommended to leave the range hood in operation for 15 minutes after cooking is terminated in order to completely eliminate cooking vapours and odours.
14. Turn off the range hood when not in use.
15. Do not use the range hood if it is damaged, especially the supply cord and the case.
16. Do not immerse the range hood in liquid.
17. The exhaust air must not be discharged into a flue which is used for exhausting fumes from an appliance burning gas or other fuels.
18. Regulations concerning the discharge of air have to be fulfilled.
19. 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.
20. Clean the surface of the cooker hood regularly using a cloth moistened with denatured alcohol or a non-abrasive liquid detergent.
21. There is a fire risk if cleaning is not carried out in accordance with the instructions.
22. The range hood must be mounted at a minimum distance of 60cm above the cooking surface.
23. **CAUTION:** Accessible parts may become hot when used with cooking appliances.
24. **WARNING:** Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.

## Appliance Details

Rangehoods	ORCG60MB / ORCG90MB
Rated Voltage	220 to 240V ~ 50Hz
Motor Input Power	190W
Lamp (LED)	2 x 1.5W
Rated Input Power	193W
Max Airflow	750m <sup>3</sup> /Hr
Outlet Diameter	150 mm
Power Connection	10 A Plug



**ORCG60MB**



**ORCG90MB**

## Installation Instructions

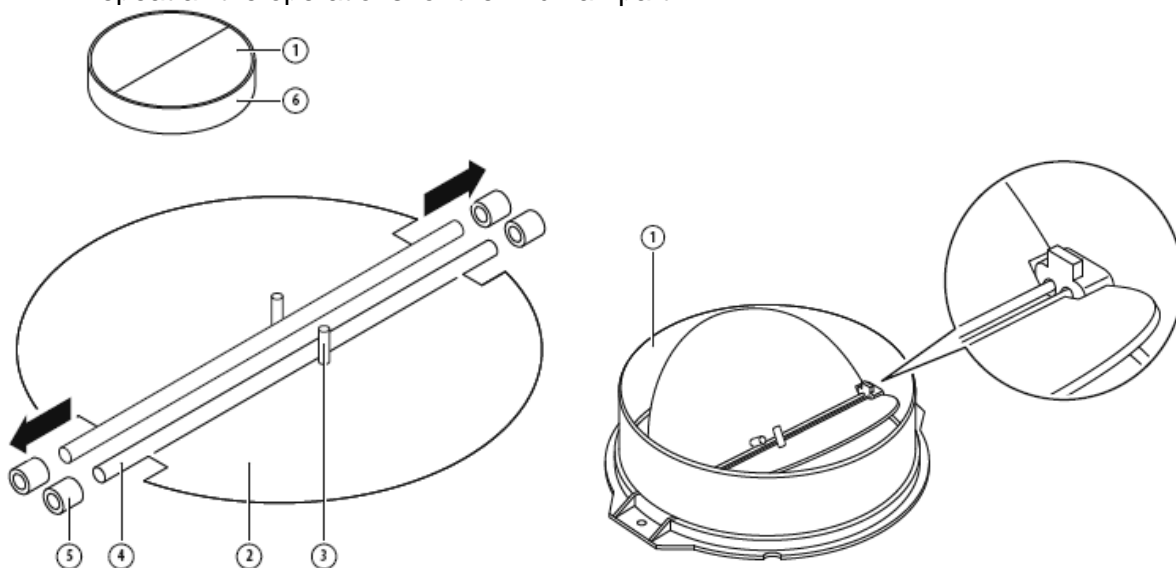
**WARNING:** Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.

### MOUNTING OF THE V-FLAP

If the cooker hood does not have an assembled V-flap 1, you should mount the half-parts to its body. The images only show an example of how to mount the V-flap, because the outlet may vary according to different models and configurations.

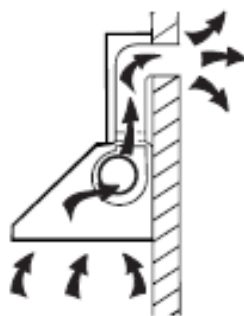
To mount the V-flap 1 you should:

1. Mount two half-parts 2 into the body 6.
2. The pin 3 should be top oriented.
3. The axis 4 should be inserted into the holes 5 on the body.
4. Repeat all the operations for the 2nd half-part.



### INSTALLATION

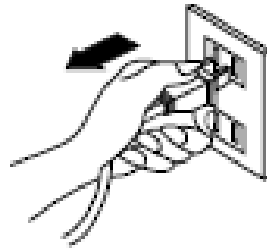
If you have an outlet to the outside, your cooker hood can be connected as below picture by means of an extraction duct (enamel, aluminium, flexible pipe or non-flammable material with an interior diameter of 150mm).



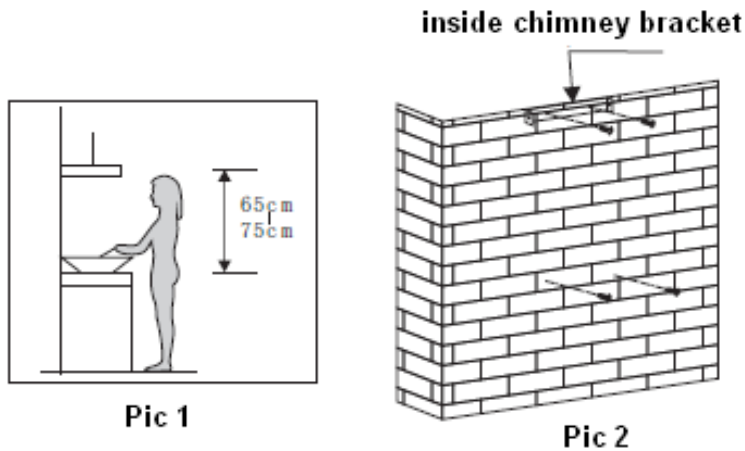
## Installation Instructions

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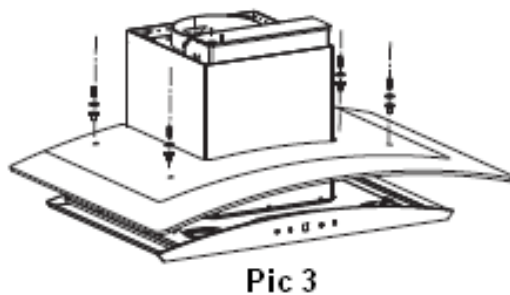
1. Before installation, turn the unit off and unplug it from the outlet.



2. The cooker hood should be placed at a distance of 65~75cm above the cooking surface for best effect.

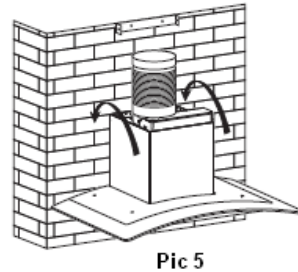
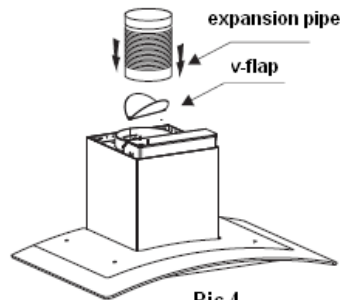


3. After deciding the cooker hood height, measure the position of the holes for hanging the hood and inside chimney bracket. Drill 4 pcs  $\phi 8$  holes, they are for fixing inside chimney bracket and the hood and keep the hood level. The fixed position of the outside chimney bracket is the highest place of outside chimney. See pic 2.
4. Screw 2 pcs of ST4\*30mm screws on the wall with wall plugs and then use 2 pcs of ST4\*40mm screws to fix the inside chimney bracket. See pic 2.
5. Fix the glass onto the cooker hood body with screws, washers and wall plugs. See pic 3.



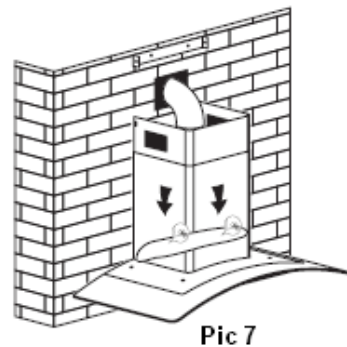
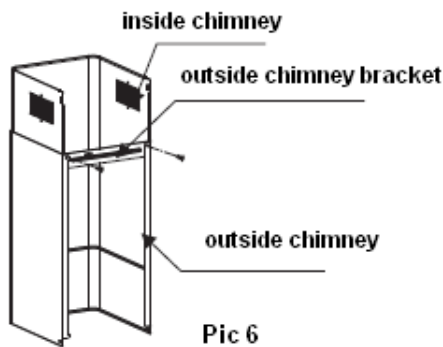
## Installation Instructions

- Equip the v-flap and expansion pipe to the outlet and fixed with a cable tie. See pic 3. Put the cooker hood on the wall mounted screws. See pic 4.

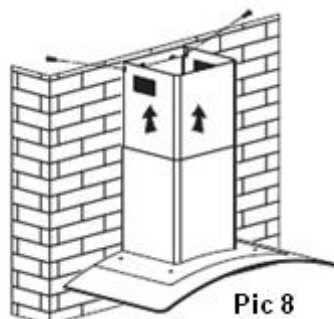


Note: Expansion pipe or ducting kit need to be purchased separately.

- Install the outside chimney bracket onto the outside chimney with 2 pcs of ST4\*8mm screws, here should be sure the inside chimney can be moved inside freely. See pic 6.
- After adjusting the height, fix the body with 2 pcs of ST4\*30mm safety screws. Note: The two safety vents are positioned on the back housing, with a diameter of 6mm. Then put the two chimneys together onto the cooker hood body, also lead the expansion pipe outside of the room. See pic 7.



- Adjust the height of the inside chimney into the suitable height and fix the inside chimney to the inside chimney bracket with 2 pcs of ST4\*8mm screws. See pic 8.





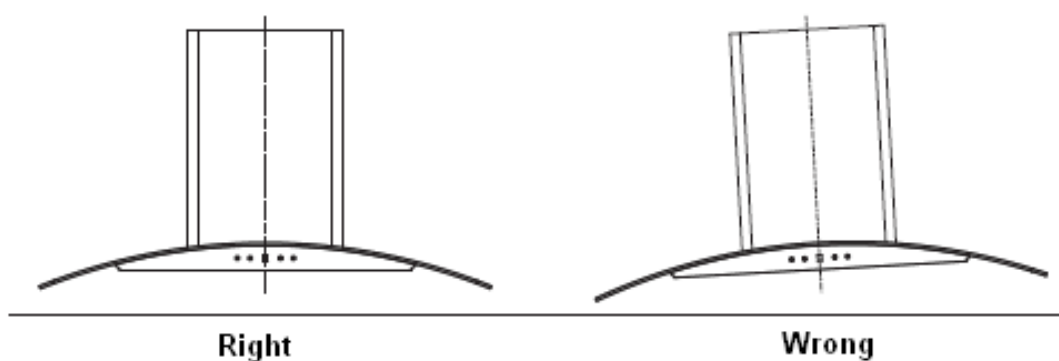
# Installation Instructions

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## HINTS FOR EXHAUST DUCT INSTALLATION

The following rules must be strictly followed to obtain optimal air extraction:

- Keep expansion pipe short and straight.
- Do not reduce the size or restrict the expansion pipe.
- When using the expansion pipe always install the pipe pulled taut to minimize pressure loss.
- Failure to observe these basic instructions will reduce the performance and increase noise levels of the cooker hood.
- Any installation work must be carried out by a qualified electrician or competent person.
- Do not connect the ducting system of the hood to any existing ventilation system which is being used for any other appliance, such as warmer tube, gas tube, hot wind tube.
- The angle of the bend of the expansion pipe should not be less than 120°; you must direct the pipe horizontally, or, alternatively, the pipe should go up from the initial point and should be led to an outer wall.
- After the installation, make sure that the cooker hood is level to avoid grease collection at one end.
- Ensure the expansion pipe selected for installation complies with relevant standards and is fire retardant.



### WARNING:






- For safety reason, please use only the same size of fixing or mounting screws which are recommended in this instruction manual.
- Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.





















# Operating Instructions

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## Electronic button



There are five buttons:  (Low),  (Mid),  (High),  (Lamp),  (Power). See picture above.

1. After connecting to power, indicator light will lit on, all the output close and the hood will enter standby mode. The indicator light will be off automatically after reminding if no operation.
2. Power on: Press power button  once, its indicator light will lit on, the hood works at low speed. Indicator light of low speed  will be bright. Press power button again to close it, and its indicator light will be off. All the function operation of the hood will be closed, the hood enters into standby mode, and run by circle. The speed buttons and lamp button can work separately and not controlled by the power button. When a certain function button is pressed, the hood operates at that function status. Press (Power) button under any status, the cooker hood will be switched off without any functions.
3. Press lamp button  once; lights will be turn on. Indicator light of lamp button  and power button  will lit on. Press lamp button  again to turn off the lights. Indicator light of lamp button  and power button  will be off. And recycle like this.
4. Press the  (High) button once, motor runs on high speed, the indicator light of high button  and power button  will beam. Press high button  again and the motor will stop. Indicator light of high button and power button will be off and run by circle.
5. Press the  (Mid) button once, motor runs on middle speed, the indicator light of middle button  and power button  will beam. Press middle button  again and the motor will stop. Indicator light of middle button and power button will be off and run by circle.
6. Press the  (low) button once, motor runs on low speed, the indicator light of low button  and power button  will beam. Press low button  again and the motor will stop. Indicator light of low button and power button will be off and run by circle.
7. Low speed, mid speed and high speed cannot work at the same time. When hood is on high speed, press low speed, it will turn to low speed at once; when it is in low speed, press middle speed, it will turn to middle speed immediately, and so on.

# Maintenance and Cleaning

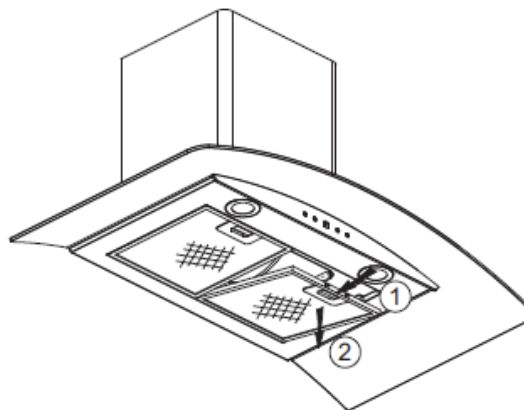
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## Safety Precaution

- Before cleaning your rangehood or performing any maintenance, please ensure that the range hood is turned off at the power point.
- Do not use abrasive cleaners to clean the range hood. The use of warm soapy water and a cloth are recommended.
- Ensure that the range hood is cleaned regularly, as a build-up of grease and fat may occur otherwise.
- The filters on the range hood must be cleaned regularly to maintain efficiency, and prevent grease build up. The filter mesh is made of metal. It is recommended that this is undertaken every 4 – 6 weeks, depending on frequency of use. The filters can be cleaned with warm soapy water or a cloth.
- The stainless steel must be cleaned regularly (e.g., Weekly) to ensure a long-life expectancy. Dry with a clean, soft cloth. A specialized stainless steel cleaning fluid may be used.
- The inlay control panel can be cleaned using warm soapy water. Ensure the cloth is clean and well wrung before cleaning. Use a dry soft cloth to remove any excess moisture left after cleaning.
- Cleaning of the range hood must be performed as described above. Otherwise, there is a possibility of a fire hazard due to grease and fat build up.

## INSTALLING GREASE MESH FILTERS

- To install filters for the following four steps:
- Angle the filter into the slots at the back of the hood.
- Push the button on the handle of the filter.
- Release the handle once the filter fits into a resting position.
- Repeat to install all filters.



# Maintenance and Cleaning

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## BULB REPLACEMENT

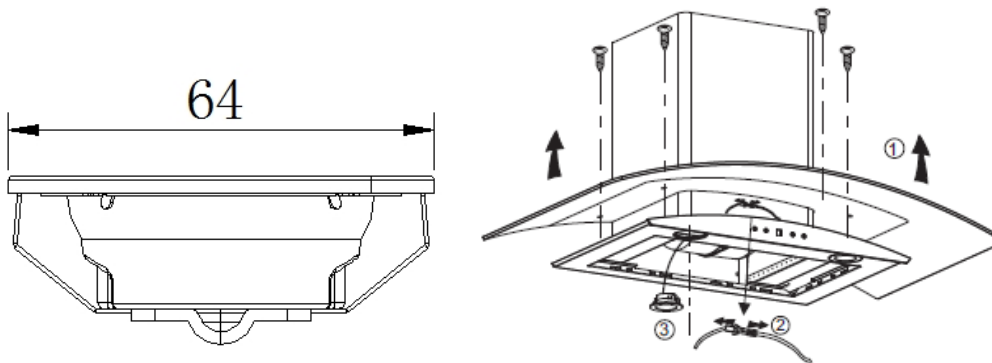
**WARNING:** The bulb must be replaced by the manufacturer, its service agent or similarly qualified persons.

- Remove the grease filter.
- Use a screwdriver to remove the 4pcs screws on the large glass and carefully remove the glass.
- Then slightly pull the light connecting wire out and dismantle the terminal of the light connecting wire. Replace the lamp.
- Apply the reverse procedure to install the light back.

ILCOS D code for this lamp is: DSR-1.5/65-S-64

- LED modules– round lamp
- Max wattage: 2x1.5 W
- Voltage: DC 12V

### Dimensions:



### NOTE.

- Always switch off the electricity supply before carrying out any operations on the appliance. When handling bulb, make sure it has completely cooled down before any direct contact with hands.
- When handling bulbs hold with a cloth or gloves to ensure perspiration does not come in contact with the bulb as this can reduce the life of the bulb.
- Before changing the lights, make sure that the appliance is turned off and unplugged.
- Protect against danger when changing lights, such as wearing gloves.

## Troubleshooting

Fault	Possible Cause	Solution
Light on, but motor does not work	Fan switch turned off	Select a fan switch position.
	Fan switch failed	Contact Service Department.
	Motor failed	Contact Service Department.
Light does not work, motor does not work	House fuses blown	Reset/Replace fuses.
	Power cord loose or disconnected	Refit cord to power outlet. Switch power outlet on.
Oil leakage	One way valve and the air ventilation entrance are not tightly sealed	Take down the one way valve and seal with sealant.
	Leakage from the connection of U-shaped section and cover	Take U-shaped section down and seal.
Lights not working	Broken/Faulty globes	Contact Service Department.
Insufficient suction	The distance between the range hood and the gas top is too far	Refit the range hood to the correct distance.
The Range hood inclines	The fixing screw not tight enough	Tighten the hanging screw and make it horizontal.



## NEW ZEALAND PRODUCT WARRANTY STATEMENT OF STANDARD WARRANTY CONDITIONS

Nothing herein contained shall be construed in any way as excluding or limiting your rights under the Consumer Guarantee Act 1993.  
**OUR WARRANTY**

This product is also covered by the manufacturer's warranty set out in this document (Our Warranty).

Our Warranty is for a period of forty eight (48) months from the date of purchase.

This is in addition to (and does not exclude, restrict or modify) any rights or remedies to which you may already be entitled to under the New Zealand Consumer Guarantee act 1993 relating to this product.

Our warranty (which is subject to the conditions below) covers rectification free of charge of any fault arising from defective materials or components or faulty workmanship.

The product will be repaired or replaced at the option of Omega.

Our warranty is subject to the following conditions:

1. That the purchaser contacts Omega prior to any product repair.
2. That the purchaser carefully follows all instructions provided with the product and complies with all relevant electrical & plumbing regulations when installing the product.
3. That the purchaser carefully follows the instructions provided in the owner's handbook relating to the proper use and care of the product and does not use the product for any purpose other than the DOMESTIC use for which it has been designed.

**WHAT IS COVERED: By Our Warranty**

During the warranty period, Omega or its authorised Service Centre will, at no extra charge, if your appliance is readily accessible without the need of special equipment and subject to the terms and conditions of this warranty, repair or replace any parts which it considers defective.

**WHAT IS NOT COVERED: By Our Warranty**

- 1 Products installed damaged or incomplete or not in compliance with the relevant electrical & plumbing regulations in their State.
- 2 Normal wear and tear e.g. cleaning, light globes, filters etc.
- 3 Failure resulting from power surges and electrical storms.
- 4 Insect or vermin infestation.
- 5 Unauthorised repairs or use of non-genuine Omega parts.
- 6 Any failure caused by the product not being used in accordance with the instruction and the installation manual provided with the product.
- 7 Misuse or abuse, including failure to properly maintain or service.
- 8 The clearing of blockages in pumps and hoses.
- 9 Damage which occurs during delivery or installation.
- 10 Claims to product surface coating due to liquid or solid spill-overs, accidental damage or damage caused from cleaning products not recommended by Omega.

**HOW TO CLAIM YOUR WARRANTY**

Please refer to our website address below for Omega to register your warranty online.

If you are contacting Omega regarding any warranty claims and spare parts inquiries, please make sure you have the following information on hand:

1. Product Name/Model Number
2. Serial Number/s
3. Purchase Date (as per invoice or proof of purchase)
4. Purchased From
5. Warranty Registration Number

[www.omegaappliances.co.nz](http://www.omegaappliances.co.nz)

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