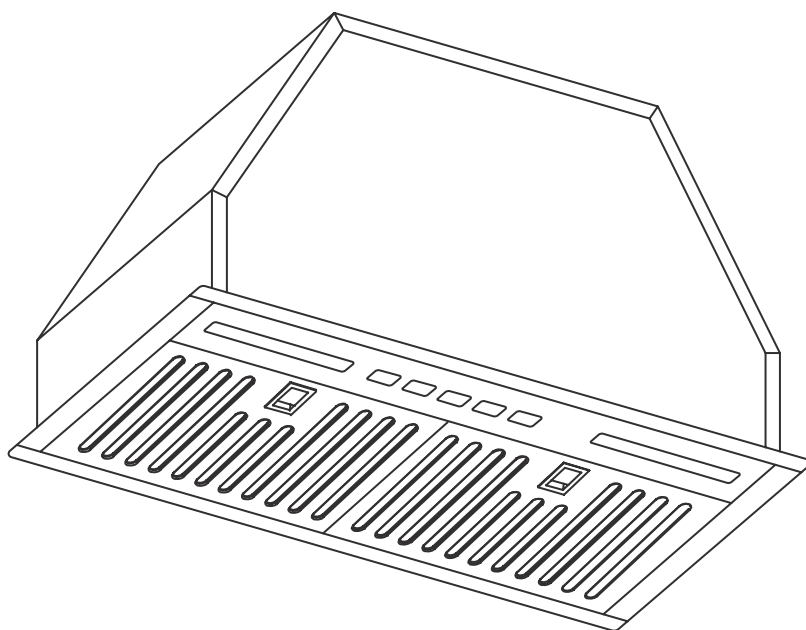


Euromaid

USER MANUAL



EUM52S / EUM85S

52 / 85cm Undermount Rangehood

PLEASE READ THE USER MANUAL CAREFULLY BEFORE USING THE UNIT

Dear Customer,

Congratulations on the purchase of your new product from **Euromaid**.

We recommend you please take some time to read the instruction manual thoroughly to familiarise yourself with the functionality and operations to ensure optimum performance of your new appliance.

After reading the manual, please store it in a safe and accessible location for future reference.

Installation

The installation of your new appliance must be carried out by a qualified installer / technician in accordance to local regulations. Please ensure all packaging materials are disposed of correctly.

Customer Care

Our Customer Care centre is available should you wish to learn more about your appliance in relation to how to use it to its best potential, or tips on cleaning as well as available accessories.

For further details please contact our Customer Care Team

Australia

Ph: 1300 556 816

customer.care.ha@glendimplex.com.au

New Zealand

Ph: 09 274 8265

nztechserv@glendimplex.co.nz

Thank you.

Regards,

Euromaid Australia and New Zealand

CONTENTS

Safety Information	4 - 6
Warnings	4
Safety Precautions	5
Product Use	6
Unpacking	6
Environment Protection	6
Product Overview	7
Included in the Box	7
Daily Use	8
Operating the Rangehood	8
Installation	9 - 19
Electrical Connection	9
Rangehood Installation Height	10
Ducting Options	11
Venting to the Outside	12
Grease Mesh Filters	14
Carbon Filters	14
Cleaning & Maintenance	15
Cleaning the Rangehood	15
Cleaning the Filters	15
LED Lamps	15
Troubleshooting	16 - 17
Product Information	18
Manufacturer Guarantee	19 - 21

Icon	Type	Meaning
	Warning	Serious injury or death risk
	Caution	Injury or property damage risk
	Important / note	Operating the system correctly

SAFETY INFORMATION

We recommend that you read the instructions in this owner's manual carefully before use for the best performance and to extend the life of your appliance. It will provide you with all the information you need to ensure its safe installation, use and maintenance. Retain this owner's manual for future reference.

This rangehood must only be installed in accordance with the instructions provided. Incorrect installation may cause harm to persons, damage property and void the product's warranty. This rangehood complies the safety standard AS/ NZS60335.2.31 and AS/NZS 60335.1

Warnings

 **Warning!** All electrical work must be done in accordance with local and national electrical codes as applicable and should be undertaken by licensed and qualified persons only.

- This rangehood is designed for domestic household use only.
- This appliance is not intended to be used by children, or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the rangehood by a person responsible for their safety.
- Young children should be supervised to ensure that they do not play with the appliance.
- You must read the instructions concerning the method and frequency of cleaning.

 **Important!** There is a risk of fire if cleaning isn't carried out in accordance with the instructions.

- Do not check the status of the filters while the rangehood is operating.
- Do not touch bulbs or adjacent areas, during or straight after use.

 **Caution!** Accessible parts may become hot when used with cooking appliances.

- Constantly check food frying, overheated oil may become a fire hazard.
- Disconnect the electrical plug prior to any maintenance.
- Never flambé under the rangehood.
- Exhaust air must not be discharged into an existing flue which is used by other appliances for exhausting fumes.

SAFETY INFORMATION

- If the power supply cord of this rangehood is damaged in any way, it must only be replaced by one of our authorised service agents. Please call or email our customer service team for further assistance. Contact details can be found on the back of this user manual.
- Your new rangehood is guaranteed against electrical or mechanical defects, subject to certain exclusions that are noted in the Warranty Terms and Conditions (at the rear of this user manual). The foregoing does not affect your statutory rights.
- The use of this rangehood for any other purpose or in any other environment, without our express agreement, will invalidate any warranty or liability claim.
- No modifications to the appliance are permitted.
- Repairs may only be carried out by authorised service agents.
- Cleaning of the rangehood should be carried out on a regular basis.

Safety Precautions

- Take care when the Rangehood is operating simultaneously with an open fireplace or burner that depend on natural ventilation as the Rangehood removes air from the room, which a burner or fireplace may need for combustion.
- Provide adequate ventilation for safe operation of the Rangehood.
- Follow any local laws that apply to external air evacuation.
- Before connecting to the electricity network:
 - Ⓐ Look at the data plate (located inside the appliance) to ascertain that the voltage and power correspond to the available power supply and the power outlet is suitable. If in doubt, ask a qualified electrician.
 - Ⓑ If the appliance is used intensively for a long period of time, you may need to open a window to improve airflow.
 - Ⓒ The minimum distance between the cooktop hob and the lowest part of the rangehood shall be at least 60cm. If the instructions for installation of the gas hob specify a greater distance, this must be taken into account.
 - Ⓓ Regulation concerning the discharge of air has to be fulfilled.
 - Ⓔ 60cm rangehoods can only be installed above hobs with 4 or less burners / elements.
 - Ⓕ 90cm rangehoods can only be installed above hobs with 6 or less burners / elements.

SAFETY INFORMATION

Product Use

This rangehood is designed to be used in households and for non-commercial uses such as:

- Staff kitchen areas in shops, offices and other working environments.
- By clients in hotels, motels and other residential environments, excluding commercial kitchens.
- Bed and breakfast type environments.
- This rangehood is not designed for outdoor or alfresco installation.

Unpacking

During transportation, protective packaging was used to protect the appliance against any damage. After unpacking, please dispose of all elements of packaging in a way that will not cause damage to the environment. All materials used for packaging the appliance are environmentally friendly; they are 100% recyclable and are marked with the appropriate symbol.

⚠ Caution! During unpacking, the packaging materials (polythene bags, polystyrene pieces, etc.) should be kept out of reach of children

Environment Protection

The appliance shall not be discarded together with the urban refuse and rubbish. The materials used on this appliance marked by the symbol  are recyclable.

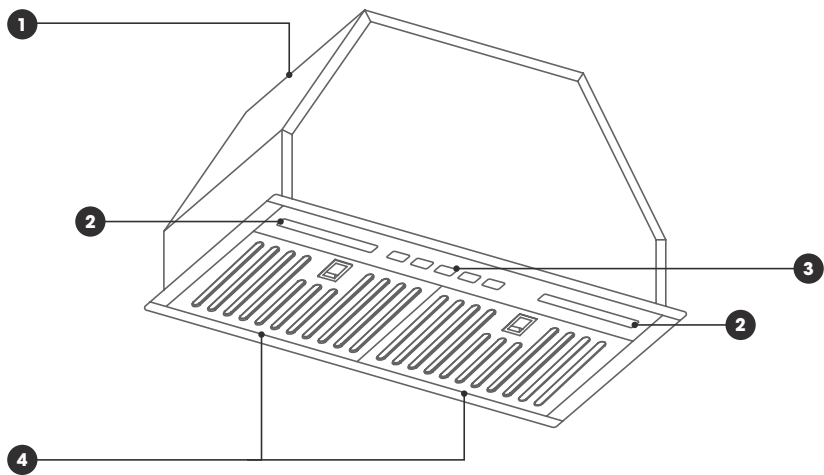


The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it should be taken to the appropriate collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more details information about recycling of this product, please contact your local council, your household waste disposal service or the shop where you purchased the product.

Packaging Materials

The materials with the symbol are recyclable. Dispose the packaging in a suitable collection containers to recycle it.

PRODUCT OVERVIEW



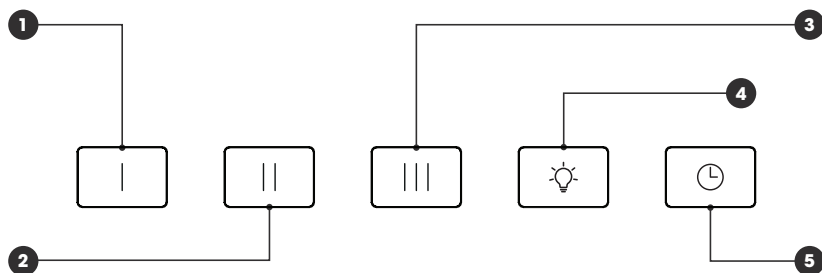
① Ducting outlet	③ Touch button controls
② Lights	④ Hybrid mesh baffle filters

Included in the Box

1x rangehood
1x 150mm valve
1x 3m length of 150mm ducting pipe

DAILY USE

Operating the Rangehood



① Low fan speed	③ High fan speed	⑤ Delay turning off
② Medium fan speed	④ Light on / off	

- ① To turn on the rangehood lights, press the **light** button once, lights will turn on. Press **light** button again, the lights will turn off.
- ② To **power on** select a **low, medium or high fan speed** button.
- ③ Press the **low fan speed** button, the indication light will turn on and the motor will run at a low speed. Press the **low fan speed** button again and the motor will stop.
- ④ Press the **medium fan speed** button, the indication light will turn on and the motor will run at a medium speed. Press the **medium fan speed** button again and the motor will stop.
- ⑤ Press the **high fan speed** button, the indication light will turn on and the motor will run at a high speed. Press the **high fan speed** button again and the motor will stop.
- ⑥ To delay turning off the rangehood, while the rangehood is on, press the **delay** button once, the rangehood will run for 5 minutes and then **turn off** automatically.

INSTALLATION

Electrical Connection

- ❶ **Important!** Assembly and electrical connections must be carried out by an authorised service agent.
- The rangehood is fitted with a power cord and a 3-pin plug.
Install the Rangehood so that the plug is easily accessible.
 - Plug the 3- pin plug into a properly earthed, 10A general purpose power outlet.
 - If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
 - The appliance has been manufactured as a class 1 therefore earth cable is necessary.
 - The connection to the mains is carried out as follow:

IEC227	
A = Active	Brown
N = Neutral	Blue
E = Earth	Green / yellow

If not provided, connect a plug for the electrical load indicated on the description label. Where a plug is provided, the rangehood must be installed so that the plug is easily accessible after installation.

An omni polar switch with a minimum aperture of 3mm between contacts, in line with the electrical load and local standards, must be placed between the appliance and the network in the case of direct connection to the electrical network.

- ❶ **Important!** In addition to the information this manual, please check all relevant state requirements for minimum-maximum mounting heights, as well as regulations regarding the extraction of air. Glen Dimplex is not liable if your rangehood is not installed in accordance with these legal requirements.

INSTALLATION

Rangehood Installation Height

Minimum height from the cooktop surface to the underside face of the rangehood:

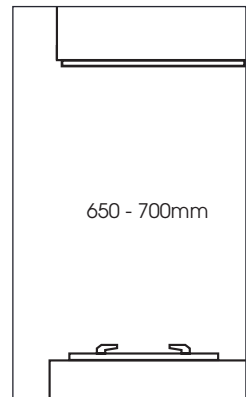
- Ⓐ 650mm electric cooktop
- Ⓑ 650mm gas cooktop*

*Measurement are from the top of the trivets, to the lowest part of the rangehood.

- ① **Note:** If the instructions for the gas cooktop specify a greater distance, this must be taken into account.

Recommended Clearances

- Install the rangehood in accordance with the manufacturer's instructions. For optimum performance, we recommend that all rangehood clearances be a minimum of 650mm to a maximum of 750mm between the top of the cooking surface to the underside of the rangehood. The distance may be reduced to 600mm to align with AS/NZS 5601.
- ① **Important!** If the user / installer decides to install the rangehood at a distance of less than the minimum height above the cooking surface, Glen Dimplex declines responsibility for any damage suffered to the rangehood or surrounding cabinetry due to excess heat or steam.



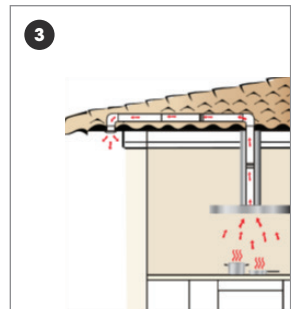
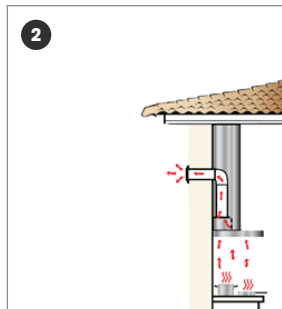
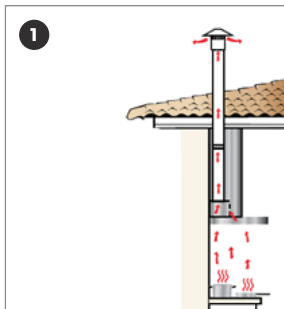
- ⚠ **Warning!** DO NOT penetrate any screws into the rangehood as this may result in electrical hazards.
- ⚠ **Warning!** Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.
- If a connection flue composed of two parts is used, the upper part must be placed outside the lower part.
- Exhaust air must not be discharged into a flue which is used for exhausting fumes from appliances burning gas or other fuels.
- Installation must comply with any local regulations concerning the discharge of exhaust air.

INSTALLATION

Ducting Options

- Before beginning the installation of your rangehood, consider your ducting method. It is recommended to duct the rangehood outside wherever possible to ensure maximum performance. The guide below illustrates the various ducting options to be considered.

- ① Ducting out through the roof
- ② Ducting out through the wall
- ③ Ducting out through the eave



- ① **Note:** this rangehood model can be fitted with charcoal filters which absorb the odour and grease and allow for air to be recirculated back into the room although it is still recommended to duct to the outside atmosphere when possible to maximize efficiency.
- ① **Note:** ducting kits (not included) for the above installation scenarios, can be purchased separately through various retail and hardware stores.

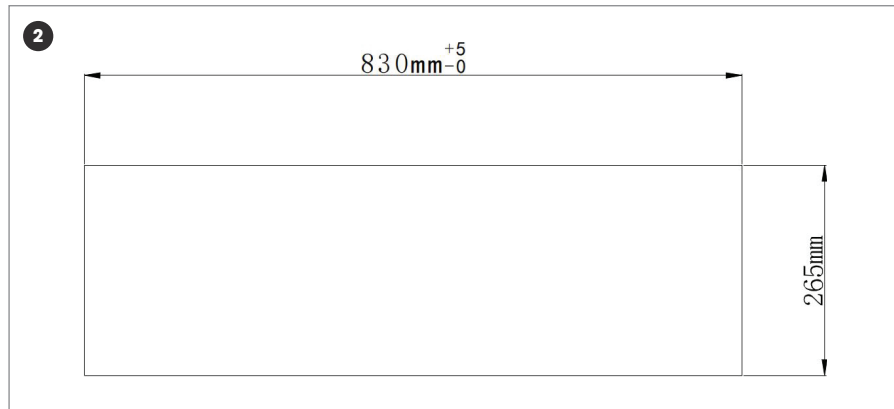
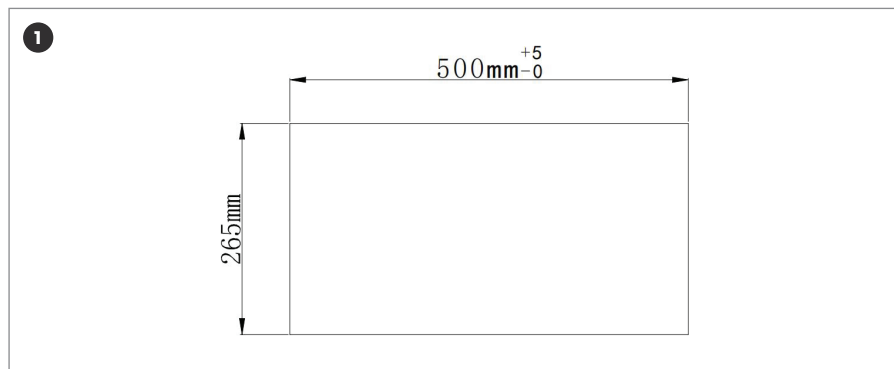
Further to the above ducting options, please follow the below tips to correctly duct your rangehood:

- Use cylindrical ducting and ensure the diameter matches the rangehood outlet.
- Avoid sharp 90 degree bends as much as possible, use 45 degree bends instead.
- Always use non-flammable ducting.
- Do not duct into the ceiling space.
- Always duct to the outside atmosphere.

INSTALLATION

Venting Outside

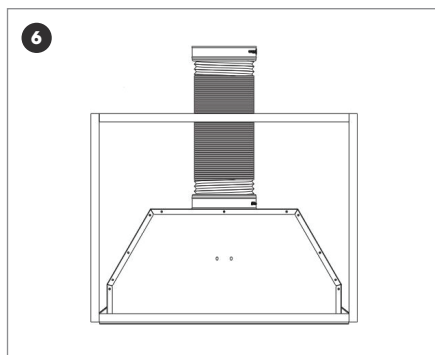
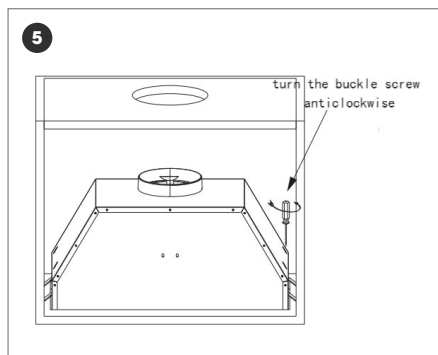
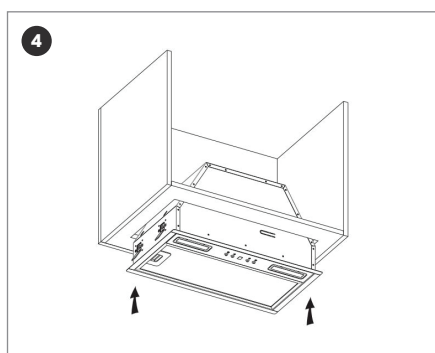
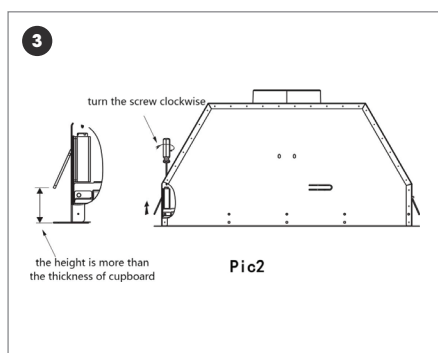
- ① Drill a hole in the cupboard, with size 500 x 265mm for model 52cm, **figure 1** and size 830 x 265mm for model 85cm, **figure 2**.



- ① **Note:** Make sure the distance between the edge of the hole and the edge of the cupboard edge is at least 35mm.
The thickness of cupboard should be limited at 15-25mm for the best effect.

INSTALLATION

- ② Use screwdriver to turn the buckle screw clockwise, then the buckle will move up. You can adjust buckle to suitable position, **figure 3**.
- ③ Put the hood into the cabinet, and then use screwdriver to turn the four buckle screws anticlockwise separately until the panel of hood fit to the cupboard horizontally and make sure the hood is fixed, **figure 4 and 5**.
- ③ Fix the expansion pipe on the outlet and lead it to outdoor, **figure 6**.

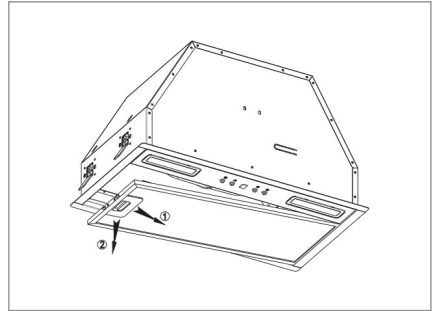


- ⚠ **Warning!** For safety reason, please use only the same size of fixing or mounting screw which are recommended in this instruction manual.
- ⚠ **Warning!** Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.

INSTALLATION

Grease Mesh Filters

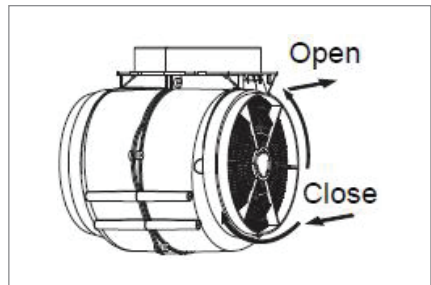
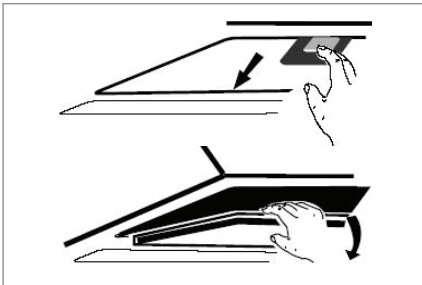
- ① Angle the filter into slots at the back of the hood.
- ② Push the button on handle of the filter.
- ③ Release the handle once the filter fits into a resting position.
- ④ Repeat to install all filters.



Carbon Filters

Optional accessory - not supplied with the product

- ① Before installing or replacing the carbon filters, disconnect the mains power to the unit.
 - ② Press the filter lock and remove the mesh filter.
 - ③ Turn the carbon filter on both sides of the motor anti-clockwise. Replace the carbon filters with the new carbon filters.
 - ④ Insert the mesh filter back into place.
 - ⑤ Connect the power supply to the wall socket.
- ① **Note:** Make sure the filter is securely locked. Otherwise, it could loosen and be hazardous.
- ① **Note:** When a carbon filter is installed, the suction power will be lowered.



CLEANING & MAINTENANCE

Cleaning the Rangehood

- To ensure the rangehood continues to operate effectively, regular maintenance and cleaning is required.
- Before maintenance or cleaning is carried out, the rangehood should be disconnected from the mains power supply. Ensure that the rangehood is switched off at the wall socket and the plug removed.
- Clean the internal surfaces of rangehood, in particular each side of the motor and around the perimeter and channel that the filters sit in. A soft cloth moistened with warm water or non-abrasive liquid detergent should be used.
- Never use a scourer or abrasive cloth as the stainless steel and/or paint applied to the surface could be damaged.

Cleaning the Filters

- ① Soak filters for about 3 minute in water with a mild detergent.
 - ② Brush gently with a soft brush. Please do not apply too much pressure as this may cause damage.
 - ③ Leave to dry naturally out of direct sun light.
- ① **Note:** The mesh filters can be cleaned by hand and should be washed separately to crockery and kitchen utensils.
- ① **Note:** It is advisable not to use rinse aid.

LED Lamps

LED lamp assemblies are a spare part and are not repairable or replaceable by the customer. If an LED lamp fails, it must be replaced by a suitably qualified technician. Please contact Glen Dimplex after sales service via the details on the back of this user manual for any service enquiries.

TROUBLESHOOTING

Problem	Possible cause	Solution
Lights on but motor is not working	Fan switch turned off	Select a fan switch position
	Motor has failed	Contact service agent
	Fan switch failed	Contact service agent
Lights and motor not working	House fuses blown	Reset / replace fuses
	Mains power cable is loose or disconnected	Refit mains power cable to power outlet. Switch power outlet on
Oil leakage	One way valve and the outlet are not tightly sealed	Take down the one way valve and seal with sealant
	Leakage from the connection of chimney and cover	Take chimney down and seal
Lights not working	Broken or faulty LED's	Contact service agent

TROUBLESHOOTING

Problem	Possible cause	Solution
Insufficient suction	The distance between the rangehood and the cooktop is too far	Refit the rangehood to the correct distance. A gap between 650 - 700mm is recommended
	Current speed is not providing enough extraction for what is being cooked	Increase speed as required
	Ducting is obstructed or not vented to the outside atmosphere	Check ducting is pulled tight and there are minimal bends and it is exiting the external roof
	Charcoal filters are at capacity and need to be replaced	Order new filters and replace as required
The rangehood inclines	The fixing screw not tight enough	Tighten the hanging screw and make it horizontal

- ① **Note:** Any electrical repairs to this appliance must conform to your local, state and federal laws. Please contact the service centre if in any doubt before undertaking any of the above. Always disconnect the unit from the power source when opening the unit.

PRODUCT INFORMATION

Climate class	EUM52S	EUM85S
Ducted outlet size (mm)	150	
Carbon filter	CF110 (sold separately)	
Voltage	220 - 240V ~ / 50Hz	
Extraction	700m³/h	
Light power	2x 2W LED strip	
Filter qty. & type	2x aluminium mesh	
Motor power	220W	
Total power	224W	
Power connection	10A plug	
Power cord length (m)	1.5	
Product width (mm)	520	850
Product height & depth (mm)	275 x 290	
Packaged width (mm)	580	910
Packaged height & depth (mm)	345 x 380	
Gross weight (kg)	9	10
Net weight (kg)	6.5	9

MANUFACTURER GUARANTEE

This warranty is provided in Australia by Glen Dimplex Australia Pty Limited ABN 69 118 275 460 (**Phone number 1300 556 816**) and in New Zealand by Glen Dimplex New Zealand Limited NZBN 9429000069823 (**Phone number 09 274 8265**) in respect of the Euromaid product.

1. Euromaid Express Warranty

Subject to the exclusions below, we warrant that the product will not have any electrical or mechanical breakdowns within:

- Ⓐ In the case of **Euromaid** products used for personal, domestic or household purposes, a period of **2 years** from the date the product is purchased as a brand-new product from a retailer located in Australia / New Zealand.
- Ⓑ The warranty period may be extended by an additional **3 years** (5 years total) if the appliance is registered on the **Euromaid** website (listed below) within 90 days following the date of original purchase.

Australia: euromaid.com.au **New Zealand:** euromaid.co.nz

- Ⓒ In the case of **Euromaid** products used for purposes other than personal, domestic or household purposes (including business or commercial use), a period of 90 days from the date the product is purchased as a brand-new product from a retailer located in Australia / New Zealand. **Euromaid** products are designed and intended for domestic use only; and
 - Ⓓ All warranty repairs must be carried out by Glen Dimplex or their nominated service agent.
- ① **Note: warranty periods detailed above may vary in line with agreements with select retail and builder partners and may differ between Australia and New Zealand.**

The benefits conferred by this express warranty are in addition to the Consumer Guarantees referred to in section 3 and any other statutory rights you may have under the Australian / New Zealand Consumer Law and/or other applicable laws.

MANUFACTURER GUARANTEE

2. Warranty Exclusions

This express warranty does not apply where:

- Ⓐ The product has been installed, used or operated otherwise than in accordance with the product manual or other similar documentation provided to you with the product;
- Ⓑ The product requires repairs due to damage resulting from accident, misuse, incorrect installation, insect or vermin infestation, improper liquid spillage, cleaning or maintenance, unauthorised modification, use on an incorrect voltage, power surges and dips, voltage supply problems, tampering or unauthorised repairs by any persons, use of defective or incompatible accessories or exposure to abnormally corrosive conditions, events independent of human control which occurred after the goods left the control of Glen Dimplex;
- Ⓒ The repair relates to the replacement of consumable parts such as fuses and bulbs or any other parts of the product which require routine replacement;
- Ⓓ You are unable to provide us with reasonable proof of purchase for the product;
- Ⓔ The breakdown occurs after the expiry of the express warranty period set out in section 1 or;
- Ⓕ The product was not purchased in Australia / New Zealand as a brand-new product.

3. Consumer Guarantees

Our goods come with guarantees that cannot be excluded under the Australian / New Zealand Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

MANUFACTURER GUARANTEE

4. How to Make a Claim

You may make a claim under this warranty through our website, contacting our customer care line or via email. Contact details for Glen Dimplex Australia and New Zealand can be found at the end of this document.

To make a valid claim under this warranty, you must:

- a) Lodge the claim with us as soon as possible and no later than 14 days after you first become aware of the breakdown;
- b) Provide us with the product serial number;
- c) Provide us with reasonable proof of purchase for the product. This can take the form of a store receipt, new home handover form or other payment receipt documentation; and
- d) If required by us, provide us (or any person nominated by us) with access to the premises at which the product is located at times nominated by us (so that we can inspect the product).

5. Warranty Claims

If you make a valid claim under this warranty and none of the exclusions set out in section 2 apply, we will, at our election, either repair the product or replace the product with a product of identical specification (or where the product is superseded or no longer in stock, with a product of as close a specification as possible).

Goods presented for repair may be replaced by refurbished goods of the same type rather than being repaired. Refurbished parts may be used to repair the goods. Products are designed and supplied for normal domestic use. We will not be liable to you under this warranty for business loss or damage of any kind whatsoever.

Contact our Customer Care Team

Glen Dimplex Australia Pty Ltd

Ph: 1300 556 816
customer.care.ha@glendimplex.com.au
www.glendimplex.com.au

Glen Dimplex New Zealand Ltd

Ph: 09 274 8265
nztechserv@glendimplex.co.nz
www.glendimplex.co.nz

NOTES

[illegible]

READ THE INSTRUCTION BOOKLET BEFORE INSTALLING & USING THE APPLIANCE.

The manufacturer will not be responsible for any damage to property or to persons caused by incorrect installation or improper use of the appliance. The manufacturer is not responsible for any inaccuracies, due to printing or transcription errors, contained in this manual. In addition, the appearance of the figures reported is also purely indicative.

The manufacturer reserves the right to make changes to its products when considered necessary and useful, without affecting the essential safety and operating characteristics. Glen Dimplex constantly seeks ways to improve the specifications and designs of their products. Whilst every effort is made to produce up to date literature, this document should not be regarded as an infallible guide. Actual product only should be used to derive cut out sizes.

All appliances must be installed by a qualified person/s with adherence to the relevant electrical, plumbing and building codes, with compliance being issued as required by state or national legislation.

Additionally, all upright cookers must have the anti-tilt device installed correctly in adherence to the relevant standards by a licenced installer.

For maximum effectiveness and efficiency all rangehoods should be installed with the use of ductwork, by a licenced installer with adherence to the relevant state and national building codes and regulations.

All Glen Dimplex appliances are for Domestic use only, and must be installed by a licenced installer into Domestic Applications only, without exception and to the required Authorities guidelines. Any installation outside of this will **VOID** warranty. Alfresco areas are not a Domestic application.

Euromaid

Distributed by

Glen Dimplex Australia Pty Ltd

Ph: 1300 556 816

customer.care.ha@glendimplex.com.au

www.glendimplex.com.au

Glen Dimplex New Zealand Ltd

Ph: 09 274 8265

nztechserv@glendimplex.co.nz

www.glendimplex.co.nz

For service advice, please contact the Customer Care Centre by phone or email above.

For full terms and conditions, or to register your product warranty, please visit our website.

Euromaid

euromaid.com.au | euromaid.co.nz