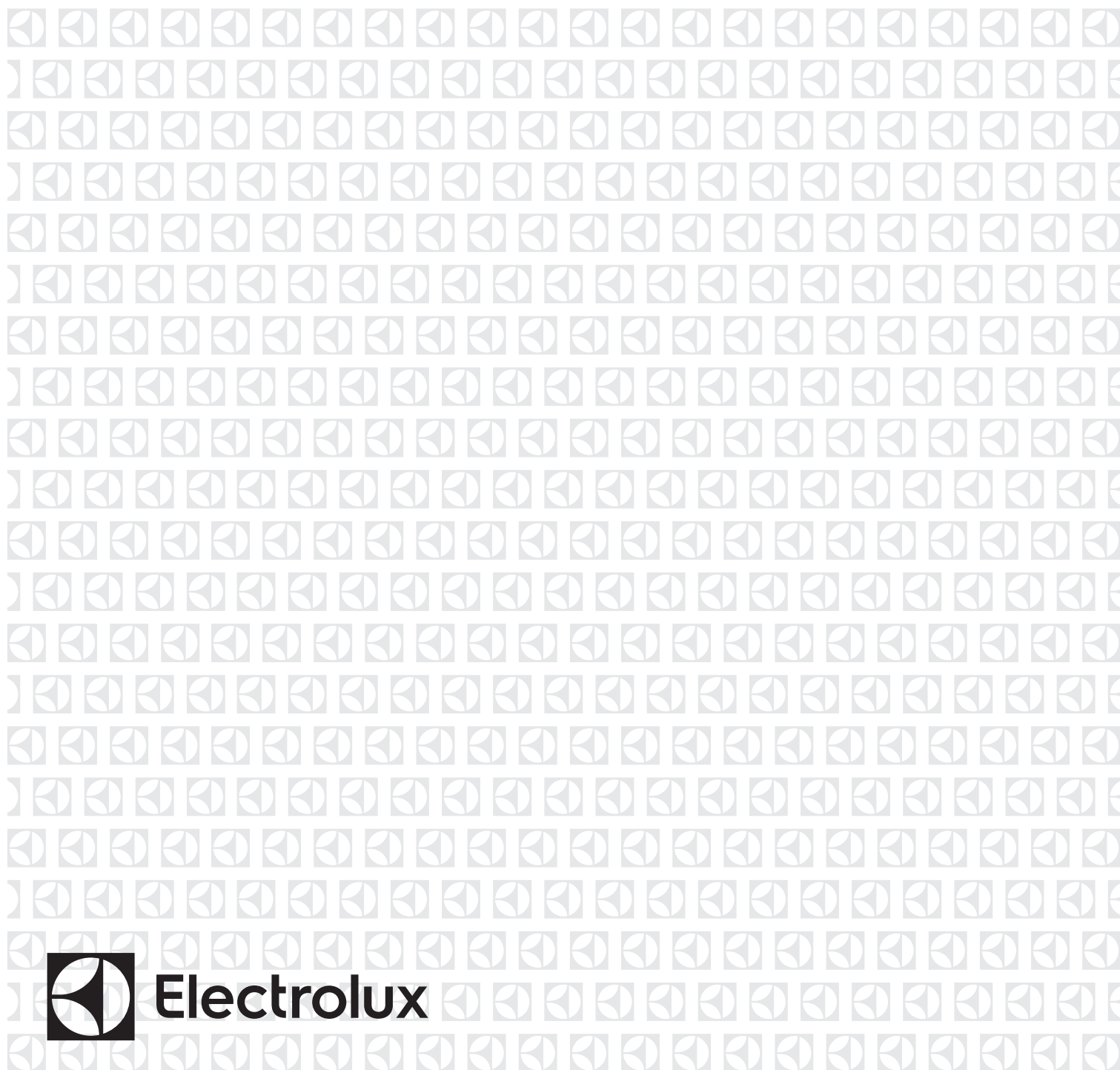


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Canopy rangehood

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User manual



**Electrolux**

## WE'RE THINKING OF YOU

Thank you for purchasing an Electrolux appliance. You've chosen a product that brings with it decades of professional experience and innovation. Ingenious and stylish, it has been designed with you in mind. So whenever you use it, you can be safe in the knowledge that you'll get great results every time. Welcome to Electrolux.

## BEFORE USING YOUR APPLIANCE

Before you use the rangehood, we recommend that you read through the whole user manual which provides the description of the rangehood and its functions. To avoid the risks that are always present when you use an electrical appliance, it is important that the rangehood is installed correctly and that you read the safety instructions carefully to avoid misuse and hazards.

For future reference, please store this booklet in a safe place.

This rangehood is a domestic appliance which has been manufactured and tested to comply with Australian and New Zealand Standard AS/NZS 60335.2.31.

## CONDITIONS OF USE

This appliance is intended to be used in household and similar applications such as:

- Staff kitchen areas in shops, offices and other working environments
- Farm houses
- By clients in hotels, motels and other residential type environments
- Bed and breakfast type environments.

## BEFORE YOU CALL

Please ensure you read the instruction manual fully before you call for service, or a full service fee could be applicable.

## RECORD MODEL AND SERIAL NUMBER HERE:

Model: \_\_\_\_\_

Serial No: \_\_\_\_\_

## CONTENTS

- 3 **Important safety instructions**
- 4 **Product description**
- 5 **Dimensions**
- 6 **Rangehood installation**
- 9 **Using the rangehood**
- 9 **Maintenance and cleaning**
- 9 **Changing the halogen lamps**
- 10 **Optional ducting accessories**
- 11 **Warranty**

## LEGEND

The symbols you will see in this booklet have these meanings:



### **WARNING!**

**This symbol indicates information concerning your personal safety**



### **CAUTION!**

**This symbol indicates information on how to avoid damaging the rangehood**



### **IMPORTANT!**

**This symbol indicates tips and information about use of the rangehood**



### **ENVIRONMENT!**

**This symbol indicates tips and information about economical and ecological use of the rangehood.**

### **Important Information that may impact your Manufacturer's Warranty**

Adherence to the directions for use in this manual is extremely important for health and safety. Failure to strictly adhere to the requirements in this manual may result in personal injury, property damage and affect your ability to make a claim under the Electrolux manufacturer's warranty provided with your product. Products must be used, installed and operated in accordance with this manual. You may not be able to claim on the Electrolux manufacturer's warranty in the event that your product fault is due to failure to adhere to this manual.

## IMPORTANT SAFETY INSTRUCTIONS

This manual explains the proper use of your new Electrolux rangehood. Please read this manual carefully before using the product. This manual should be kept in a safe place for handy reference.

This rangehood is a domestic appliance which has been manufactured and tested to comply with Australian and New Zealand Standard AS/NZS 60335.2.31.

### **CAUTION!**
















Meanings of symbols used in this manual are shown below:

 **This symbol indicates never to do this**

 **This symbol indicates always do this**

### **CAUTION!**

**Follow these instructions carefully to avoid an electric shock or fire.**

-  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 safety. Children should be supervised to ensure that they do not play with the appliance.
-  Ensure the rangehood is switched off before carrying out maintenance, to avoid any possibility of electric shock.
-  Do not fambé under the rangehood.
-  This rangehood is not recommended for barbecues.
-  This rangehood cannot be installed for external use.
-  Grease filters must be removed every four weeks (maximum) for cleaning to reduce the risk of fire.
-  The air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels.(Fig. 1)
-  Exhaust air must not be discharged into a wall cavity, unless the cavity is designed for the purpose.
-  there is a fire risk if cleaning is not carried out in accordance with the instructions.
-  **CAUTION:** Accessible parts may become hot when used with cooking appliances.
-  Always cover lit gas burners with pots or pans when rangehood is in use.
-  Always switch off gas burners before you remove pots or pans.
-  Do not leave lit gas burners exposed due to the risk of fire. (Fig. 2)
-  In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.
-  Means for electrical disconnection must be incorporated in the fixed wiring in accordance with the wiring rules. This may be achieved by having the plug in an accessible location.

## Electrical connection

Check that the mains voltage matches with the voltage on the data plate inside the rangehood. Check that the installation complies with standards of local building, gas and electrical authorities. Before connecting to the mains supply ensure that the mains voltage corresponds to the voltage on the rating plate inside the rangehood.

If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or similarly qualified person in order to avoid a hazard.

## Safety warnings – for the installer

When installing the rangehood, make sure you adhere to the minimum and maximum distances from the rangehood base to the hob surface (as shown on page 6).

## Exhaust flue installation:

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

- Keep exhaust flue short and straight.
- Do not reduce the size or restrict exhaust flue.
- Keep bends in the exhaust flue to a minimum.
- When using flexible flue always install duct with helix pulled taut to minimise pressure loss.
- Failure to observe these basic instructions will drastically reduce the performance and increase the noise levels of the rangehood.

Exhaust air must not be discharged into a wall cavity, unless the cavity is designed for that purpose.

The exhaust from the rangehood must not be discharged into any heating flue, which may carry combustion products from other sources.

*NOTE: Some installations may require the telescopic exhaust cover to be cut to length. Cut with sharp tin snips or a fine-tooth hack saw blade, taking care not to distort or dent the exhaust cover.*

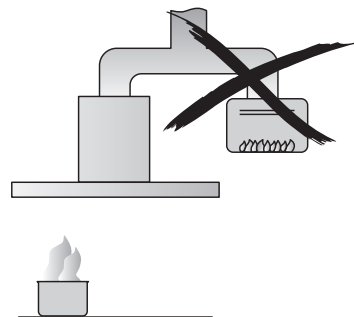


Fig. 1

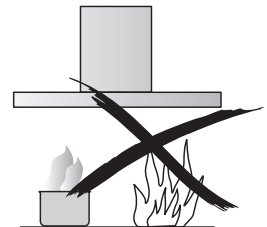
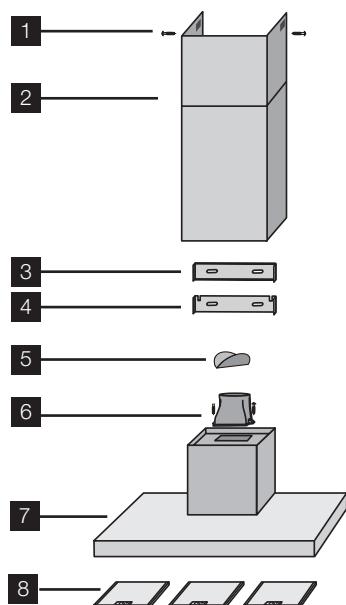


Fig. 2

## PRODUCT DESCRIPTION



- 1 Screws x 4
- 2 Telescopic flue cover set
- 3 Upper flue cover mounting bracket
- 4 Lower flue cover mounting bracket
- 5 Non return valve
- 6 Air outlet
- 7 Main body and fan housing assembly
- 8 Grease filters

### Additional items required for installation

- Fixings required to attach rangehood body and anti-tilt points.
- Fixings required to attach flue cover mounting brackets to the wall.
- Duct tape or cable ties.
- Flue pipe.

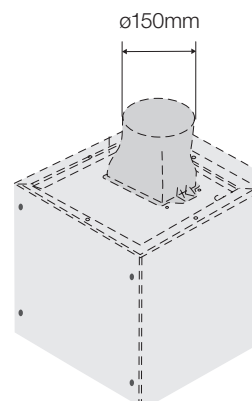
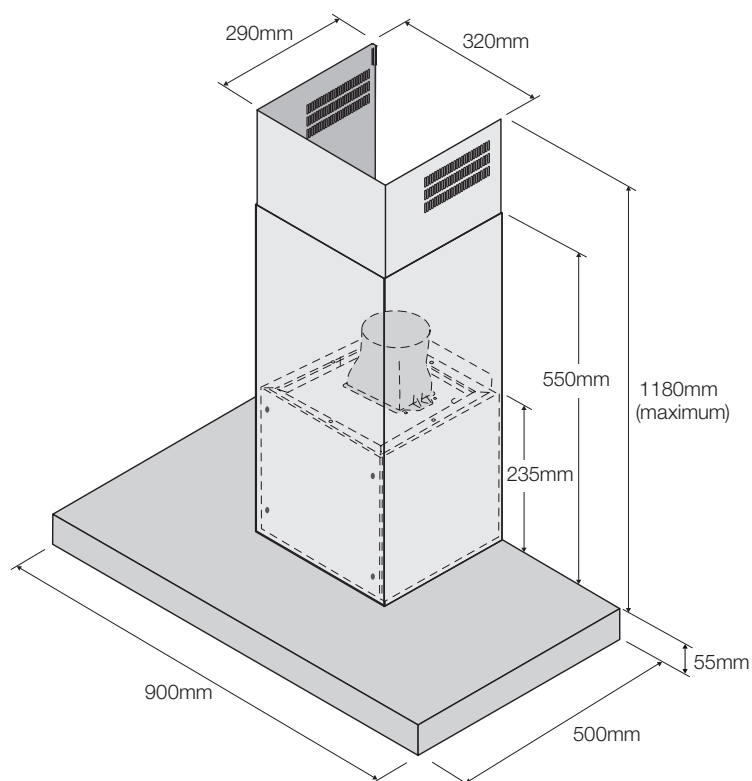
### Technical specification

Power supply: 220-240 Volts 50Hz.

Connects to 7.5A powerpoint.

Lights: 2 x 50watt, 240 Volt halogen

## DIMENSIONS



**NOTE:** The fan housing air outlet is 150mm in diameter.  
(See page 10 for optional ducting accessories).

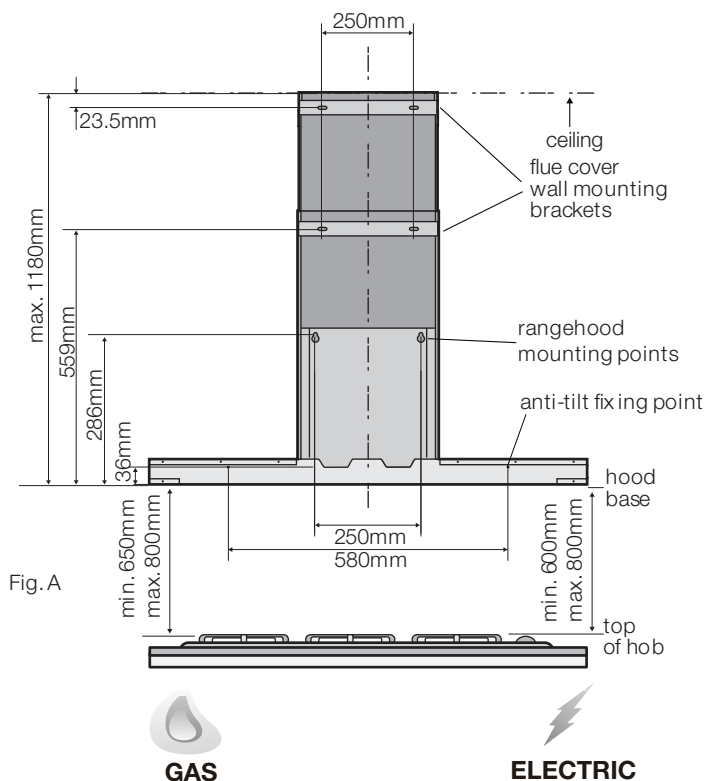
## RANGEHOOD INSTALLATION

1. Using a spirit level mark a vertical centre line on the wall where the rangehood is to be positioned, and a horizontal line at the base position (refer Fig. A).

**NOTE:** The height of the underside of the rangehood body must be a minimum of 600mm\* to a maximum height of 800mm.

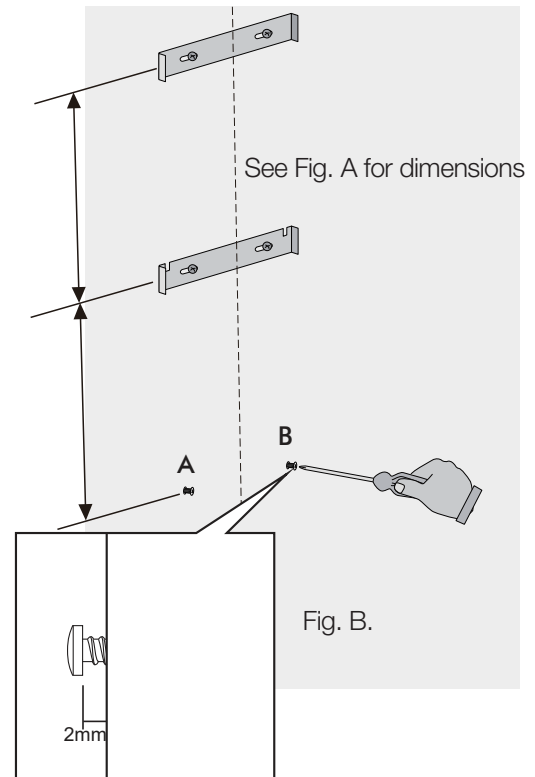
\* If the instructions of the hob specify a greater distance than the minimum above, then that shall be the minimum height for installation.

2. Mark the location for flue cover wall mounting brackets, rangehood mounting points and anti-tilt fixing points above the rangehood using the base as the reference point (Fig. A).

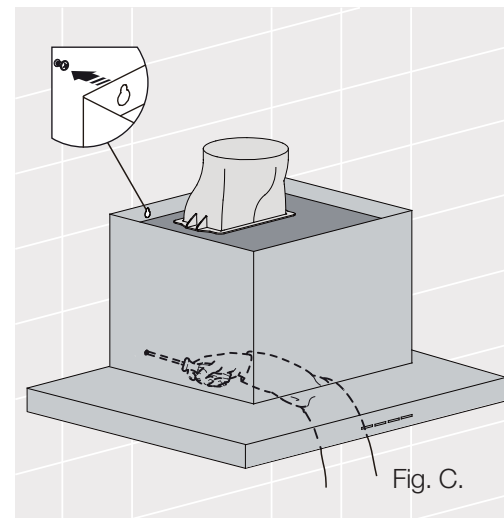


**Warning:**  
Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.

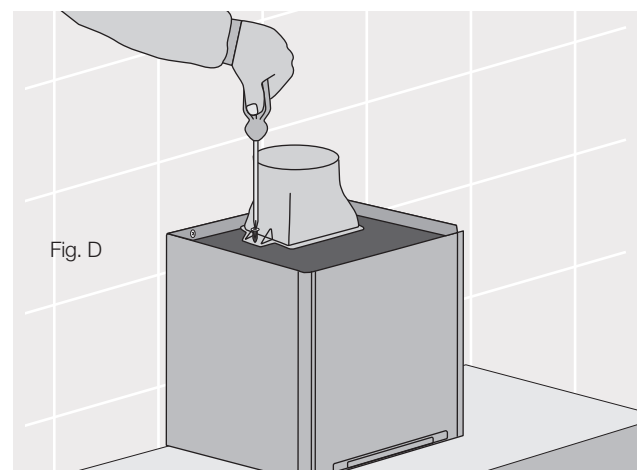
3. Install flue cover wall mounting brackets with suitable fixings. Install suitable screws for rangehood mounting points (to support a total weight of 30kg) to the wall as marked (Fig. B).



4. Remove the protective plastic film from the rangehood body and hang it on the mounting screws then secure at the anti-tilt locations as indicated in Fig. C.



5. Fix air outlet using screws supplied (Fig.D).



Depending on the preferred installation/ducting mode, follow step 6a or 6b below.

- 6a. Recirculating mode (Fig. E). Using the centre line, secure the recirculating T-piece (optional kit AR610RK) to the wall with suitable screws/fixings through the slots of upper flue cover mounting bracket. Install flexible pipe between T-piece and transition duct. Using cable ties or suitable duct tape to secure flexible pipe to T-piece, transition duct and air outlet (Fig. G).

*NOTE: When installed in recirculating mode, it is recommended to use a carbon filter (included in recirculation kit AR610RK) to prevent odours being emitted back into the room.*

- 6b. Ducted mode (Fig. F.) The rangehood can be conducted with a non-combustible flue pipe (rigid or flexible - not included) and air outlet. Continue the centre line to the ceiling. Fit preferred flue pipe to the air outlet use cable ties or suitable duct tape to secure flexible pipe to air outlet.

*NOTE: For ducted mode, we recommend extending flue pipe through the roof to external "china hat" to vent exhaust externally. We do not recommend venting into ceiling cavity.*

*NOTE: To ensure optimum performance of the rangehood, the use of rigid ducting is recommended. The use of bends should be avoided. Rigid flexible ducting is suitable, although loose flexible ducting is unacceptable. All ducting must be fire retardant.*

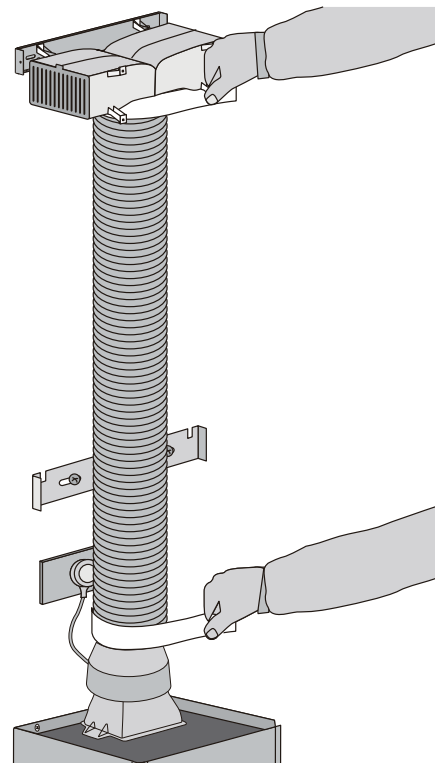


Fig. G

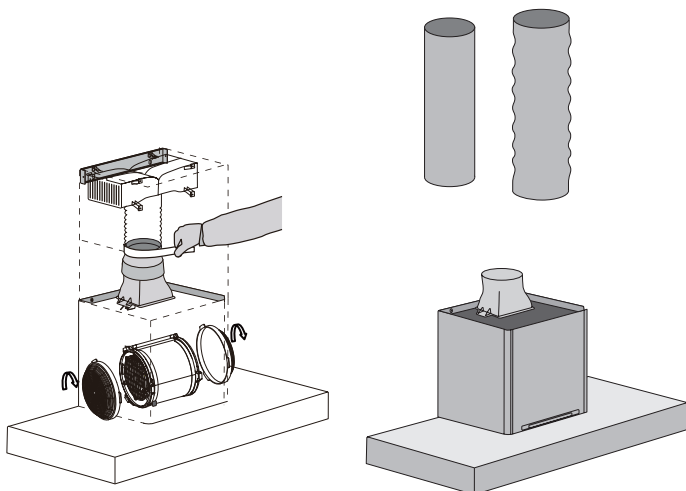
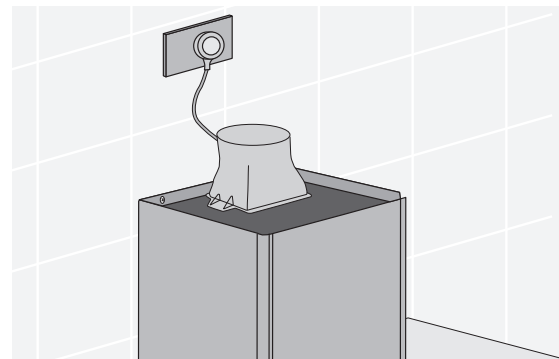


Fig. E

Fig. F

### Electrical connection

Check that the installation complies with the standards of local building, gas and electrical authorities. Before connecting to the mains supply ensure that the mains voltage corresponds to the voltage on the rating plate inside the rangehood.

## FLUE COVER INSTALLATION

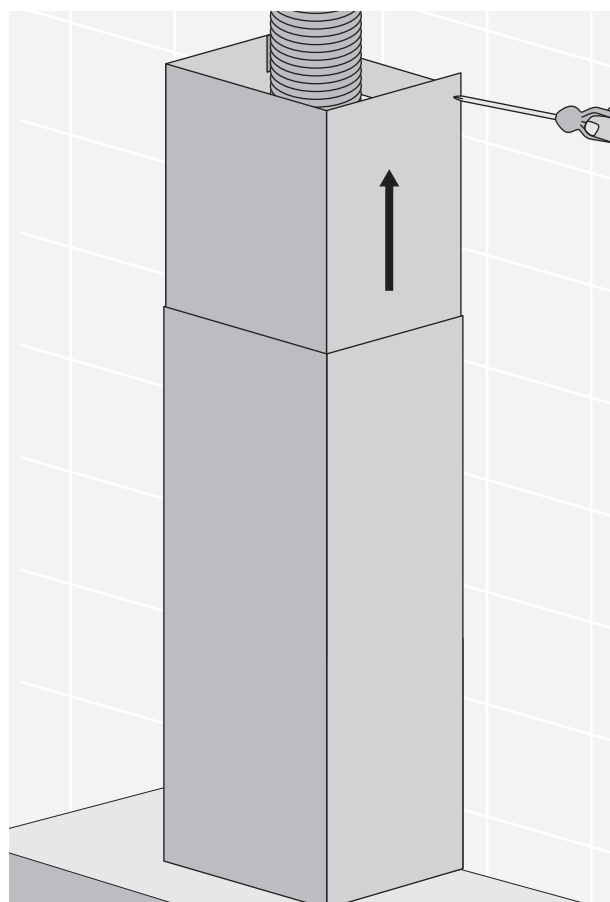
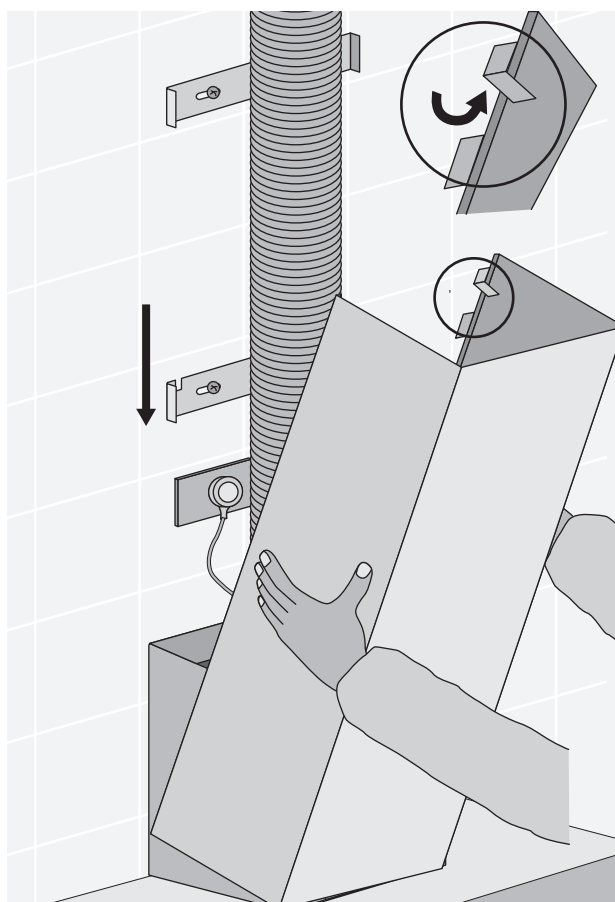
Separate the inner and outer flue covers, and carefully remove the protective coating from both. Carefully reassemble the upper and lower flue covers sections by sliding the inner into the outer flue cover. Carefully lower the assembled upper and lower flue covers onto the top of the rangehood body, and insert the flue cover in approximately 5mm. Fix upper flue cover to the wall mounting bracket with screws supplied. Ensure that the upper section is extended.

### **i IMPORTANT!**

**Care must be taken to ensure the screws are not cross threaded when attaching the upper flue cover.**

If installed in recirculating mode, insert the optional carbon filter (included in recirculation kit AR610RK).

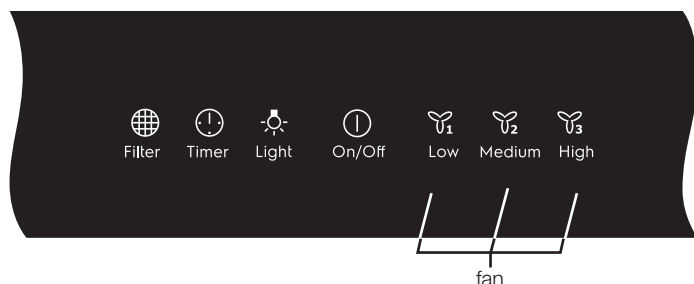
To complete the rangehood installation, insert the three filters to the underside of the rangehood body. Place back edge of filter into position and push up front edge so that the filter clips into place. Your Electrolux rangehood is now ready to use.





## USING THE RANGEHOOD

### Touch control operation



#### Fan – select speed to suit cooking conditions

**Low** – light frying/boiling

**Medium** – frying/wok cooking/heavy boiling

**High** – grilling, intensive frying and wok cooking.

#### Switch lights ON and OFF

Touch the 'light' symbol to turn the lights ON, if adjustment to light intensity is required continue to touch and hold until required brightness is achieved.

Touch 'light' symbol again to turn the lights OFF.

#### Timer

At the end of cooking, if the timer is switched on, the rangehood will continue to run for an additional 5 to 15 minutes, depending on the selected fan speed.

The fan speed is reduced in 5 minute increments until the rangehood turns itself OFF.

i.e. if the fan speed is set on high, it will run for 5 minutes then reduce to medium for 5 minutes, then reduce to low for 5 minutes before finally turning itself OFF.

This should ensure the removal of any odours that remain after cooking.

#### Filter

This is the indicator/switch to show when the filter needs to be cleaned.

Once the filters are cleaned the "Filter" alert can be deactivated with a single touch.

## MAINTENANCE AND CLEANING



### CAUTION!

- **Before maintenance or cleaning is carried out, the rangehood should be disconnected from the main power supply. Ensure that the rangehood is switched off at the wall socket and the plug removed.**
- **External surfaces are susceptible to scratches and abrasions, so please follow the cleaning instructions to ensure the best possible result is achieved without damage.**
- **There is a fire risk if cleaning is not carried out in accordance with the instructions.**

### Stainless steel surface

Clean stainless steel surfaces using non-abrasive cleaning products that are specifically for use on stainless steel.

To ensure best results also use an even pressure and follow the grain of the stainless steel. Use of a soft cloth reduces the risk of scratching. If the cloth is wet ensure that a dry soft cloth is used to wipe down the surface again reducing the risk of any surface rust appearing.

### Control panel surface

The control panel can be cleaned using warm soapy water. Ensure the cloth is well wrung before cleaning.

Use a dry soft cloth to remove any excess moisture left after cleaning.

### Cleaning grease filters

The mesh filters can be cleaned by hand in warm soapy water. Soak in warm water and some washing up liquid. For stubborn grease stains use a soft nylon brush to help remove these stains. After cleaning ensure that the filters are completely dry before refitting.

### Carbon filter

The activated carbon filter is not washable and cannot be regenerated, and must be replaced approximately every 3 months of operation, or more frequently for particularly heavy usage.

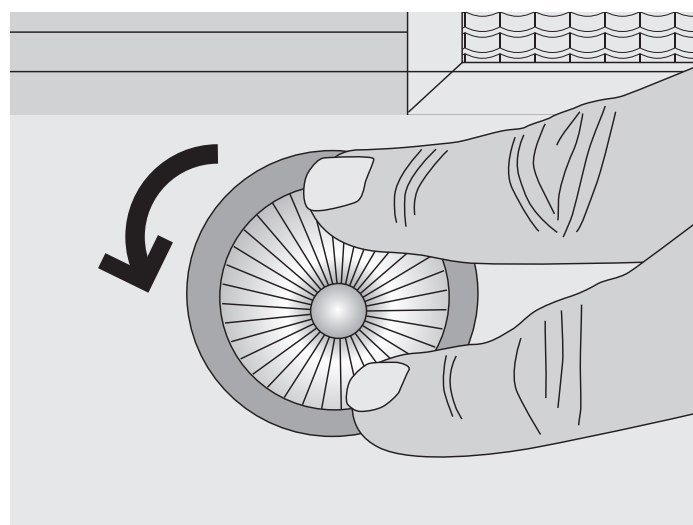
- Note: Replacement carbon filter is available from Electrolux spare parts.

## CHANGING THE HALOGEN LAMPS

Ensure lamp is cool before removing.

To remove the lamp, apply pressure to the lamp and turn anti-clockwise to unscrew and remove. Replace the lamp with one of similar type and voltage.

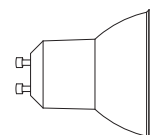
Use only with self-shielded tungsten halogen lamps or self-shielded metal halide lamps



### Suitable lamp for replacement

GU10 50W -> HAG-50-220~240V-GU10-50/53

Pictures of lamps:





## TROUBLESHOOTING

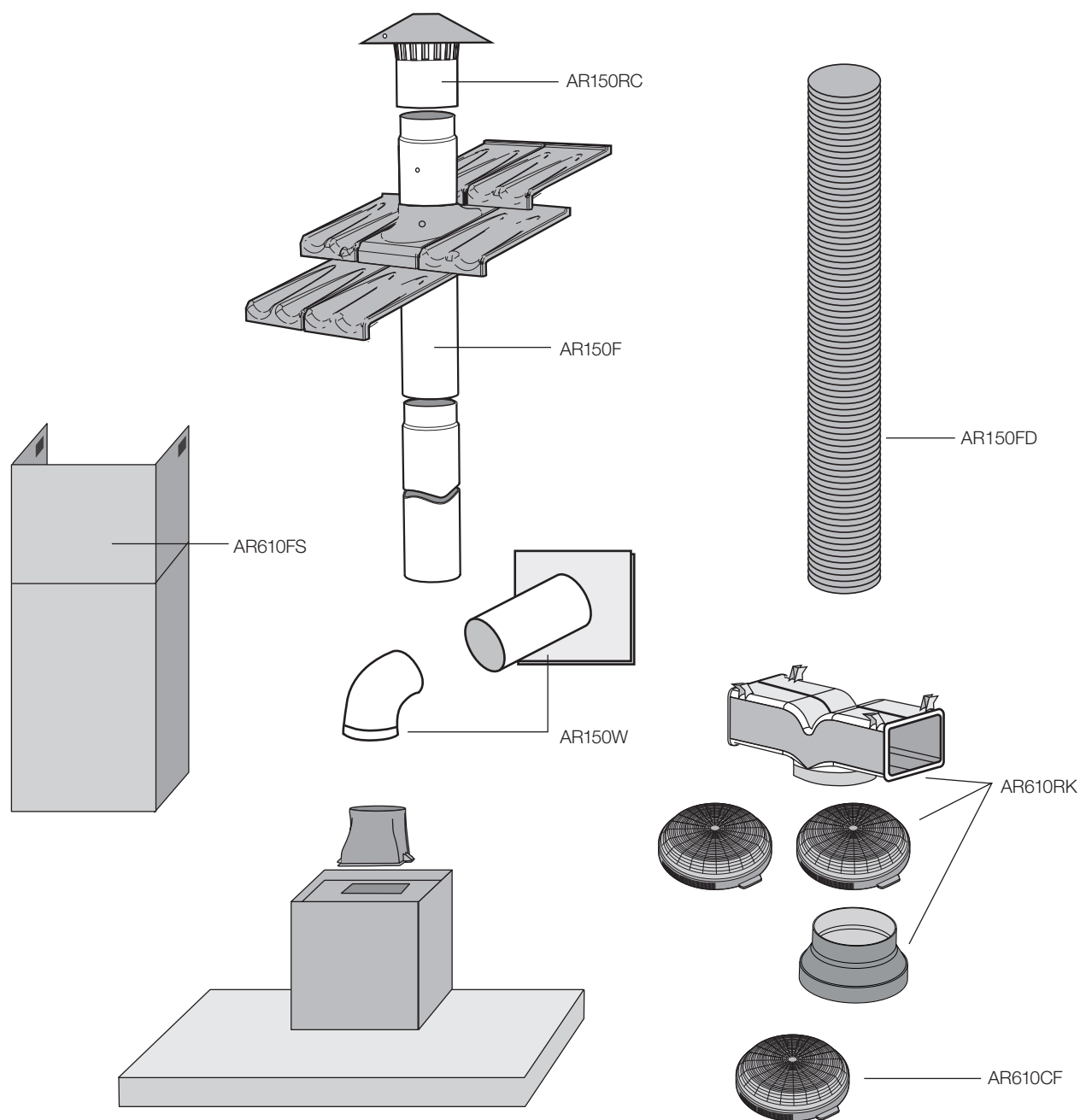
Problem	Remedy
The cooker hood will not start	Check that the cooker hood is connected to an electrical supply Check that a fan speed has been selected
The cooker hood is not working	Check that the fan speed is set high enough for the task The grease filters are clean The kitchen is adequately vented to allow the entry of fresh air If set up for recirculation, check that the charcoal filter is still effective If set up for extraction, check that the ducting and outlets are not blocked Do not operate cooktop without pots/pans Do not flambé under cooker hood
The cooker hood has switched off during operation	The safety cut-out device has been tripped – turn off the cooktop and wait for the device to reset. Check that the filters are not blocked, clean if necessary. If the cooker hood has been installed below the heights indicated in the installation instructions the motor will cut out frequently which will damage the cooker hood

If you have completed all of the above checks and are still experiencing difficulty, please contact your local Electrolux Service Centre.

*NOTE: This product is fitted with a safety cut-out device.*

- If the cooker hood is installed too close to the cooktop, flambé cooking, operating the cooktop without cooking utensils and blocked filters may activate the safety cut-out device. If the cooker hood stops during operation, correct the faults and allow time for the safety cut-out device to reset, the cooker hood will then function correctly.
- Do not operate cooktop without pots/pans.
- Do not flambé under cooker hood.

## OPTIONAL DUCTING ACCESSORIES



Part Numbers	Description
AR150RC	150mm G/Bond roof cowl
AR150F	150mm G/Bond flue 1200mm
AR150WV	150mm Wall vent + flexi duct
AR610RK	Recirculating kit (t-piece, carbon filter and $\Phi 150 \rightarrow 120$ mm transition duct)
AR610CF	Replacement carbon filter
AR610FS	Stainless steel exhaust cover extension 1200mm
AR150FD	150mm Flexible duct 1000mm

NOTE: Accessories are to be purchased separately.



FOR SALES IN AUSTRALIA AND NEW ZEALAND

APPLIANCE: ELECTROLUX, WESTINGHOUSE AND CHEF RANGEHOODS

**This document sets out the terms and conditions of the product warranties for Electrolux, Westinghouse and Chef Appliances. It is an important document. Please keep it with your proof of purchase documents in a safe place for future reference should there be a manufacturing defect in your Appliance. This warranty is in addition to other rights you may have under the Australian Consumer Law.**

**1. In this warranty:**

- (a) 'ACL' or 'Australian Consumer Law' means Schedule 2 to the Competition and Consumer Act 2010;
- (b) 'Appliance' means any Electrolux product purchased by you and accompanied by this document;
- (c) 'ASC' means Electrolux's authorised serviced centres;
- (d) 'Electrolux, Westinghouse and Chef' are the brands controlled by Electrolux Home Products Pty Ltd of 163 O'Riordan Street, Mascot NSW 2020, ABN 51 004 762 341 in respect of Appliances purchased in Australia and Electrolux (NZ) Limited (collectively "Electrolux") of 3-5 Niall Burgess Road, Mount Wellington, in respect of Appliances purchased in New Zealand;
- (e) 'Warranty Period' means the period specified in clause 3 of this warranty;
- (f) 'you' means the purchaser of the Appliance not having purchased the Appliance for re-sale, and 'your' has a corresponding meaning.

**2. Application:** This warranty only applies to new Appliances, purchased and used in Australia or New Zealand and is in addition to (and does not exclude, restrict, or modify in any way) other rights and remedies under a law to which the Appliances or services relate, including any non-excludable statutory guarantees in Australia and New Zealand.

**3. Warranty Period:** Subject to these terms and conditions, this warranty continues for in Australia for a period of 24 months and in New Zealand for a period of 24 months, following the date of original purchase of the Appliance.

**4. Repair or replace warranty:** During the Warranty Period, Electrolux or its ASC will, at no extra charge if your Appliance is readily accessible for service, without special equipment and subject to these terms and conditions, repair or replace any parts which it considers to be defective. Electrolux may, in its absolute discretion, choose whether the remedy offered for a valid warranty claim is repair or replacement. Electrolux or its ASC may use refurbished parts to repair your Appliance. You agree that any replaced Appliances or parts become the property of Electrolux.

**5. Travel and transportation costs:** Subject to clause 7, Electrolux will bear the reasonable cost of transportation, travel and delivery of the Appliance to and from Electrolux or its ASC. Travel and transportation will be arranged by Electrolux as part of any valid warranty claim.

**6. Proof of purchase** is required before you can make a claim under this warranty.

**7. Exclusions:** You may not make a claim under this warranty unless the defect claimed is due to faulty or defective parts or workmanship. This warranty does not cover:

- (a) light globes, batteries, filters or similar perishable parts;
- (b) parts and Appliances not supplied by Electrolux;

- (c) cosmetic damage which does not affect the operation of the Appliance;
- (d) damage to the Appliance caused by:
  - (i) negligence or accident;
  - (ii) misuse or abuse, including failure to properly maintain or service;
  - (iii) improper, negligent or faulty servicing or repair works done by anyone other than an Electrolux authorised repairer or ASC;
  - (iv) normal wear and tear;
  - (v) power surges, electrical storm damage or incorrect power supply;
  - (vi) incomplete or improper installation;
  - (vii) incorrect, improper or inappropriate operation;
  - (viii) insect or vermin infestation;
  - (ix) failure to comply with any additional instructions supplied with the Appliance;

In addition, Electrolux is not liable under this warranty if:

- (a) the Appliance has been, or Electrolux reasonably believes that the Appliance has been, used for purposes other than those for which the Appliance was intended, including where the Appliance has been used for any non-domestic purpose;
- (b) the Appliance is modified without authority from Electrolux in writing;
- (c) the Appliance's serial number or warranty seal has been removed or defaced

**8. How to claim under this warranty:** To enquire about claiming under this warranty, please follow these steps:

- (a) carefully check the operating instructions, user manual and the terms of this warranty;
- (b) have the model and serial number of the Appliance available;
- (c) have the proof of purchase (e.g. an invoice) available;
- (d) telephone the numbers shown below.

**9. Australia:** For Appliances and services provided by Electrolux in Australia: Electrolux goods come with guarantees that cannot be excluded under the Australian 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 Appliance repaired or replaced if the Appliance fails to be of acceptable quality and the failure does not amount to a major failure. 'Acceptable quality' and 'major failure' have the same meaning as referred to in the ACL.

**10. New Zealand:** For Appliances and services provided by Electrolux in New Zealand, the Appliances come with a guarantee by Electrolux pursuant to the provisions of the Consumer Guarantees Act, the Sale of Goods Act and the Fair Trading Act. Where the Appliance was purchased in New Zealand for commercial purposes the Consumer Guarantee Act does not apply.

**11. Confidentiality:** You accept that if you make a warranty claim, Electrolux and its agents including ASC may exchange information in relation to you to enable Electrolux to meet its obligations under this warranty.

**Important Notice**

Before calling for service, please ensure that the steps listed in clause 8 above have been followed.

<b>FOR SERVICE</b> or to find the address of your nearest authorised service centre in Australia <b>PLEASE CALL 13 13 49</b> <small>For the cost of a local call (Australia only)</small>	<b>AUSTRALIA</b> ELECTROLUX HOME PRODUCTS 163 O'Riordan Street, Mascot NSW 2020 electrolux.com.au	<b>FOR SPARE PARTS</b> or to find the address of your nearest spare parts centre in Australia <b>PLEASE CALL 13 13 50</b> <small>For the cost of a local call (Australia only)</small>
<b>FOR SERVICE</b> or to find the address of your nearest authorised service centre in New Zealand <b>PLEASE CALL 0800 10 66 10</b> <small>(New Zealand only)</small>	<b>NEW ZEALAND</b> ELECTROLUX (NZ) Limited 3-5 Niall Burgess Road, Mount Wellington electrolux.co.nz	<b>FOR SPARE PARTS</b> or to find the address of your nearest spare parts centre in New Zealand <b>PLEASE CALL 0800 10 66 20</b> <small>(New Zealand only)</small>

**Electrolux Home Products Australia**

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web: [electrolux.com.au](http://electrolux.com.au)

**shop.electrolux.com.au**



**Electrolux Home Products New Zealand**

telephone: 0800 436 245  
fax: 0800 225 088  
email: [customercare@electrolux.co.nz](mailto:customercare@electrolux.co.nz)  
web: [electrolux.co.nz](http://electrolux.co.nz)



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or [electrolux.co.nz](http://electrolux.co.nz)

