USER MANUAL RANGE HOOD CS910CS

CONGRATULATIONS

Congratulations and thank you for choosing our canopy rangehood. We are sure you will find your new rangehood a pleasure to use. Before you use your rangehood, we recommend that you read through the whole user manual, which provides the description of the rangehood and its function.

To avoid the risks that are always present when you use an electrical appliance it is important that the canopy rangehood is installed correctly and that you read the safety instructions carefully to avoid misuse and hazards. We recommend that you keep this instruction booklet for future reference and pass it on to any future owners. After unpacking the canopy rangehood please check it is not damaged. If in doubt, do not use the appliance but contact your local Electrolux Service Centre.

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 envionments
- Farm houses
- By clients in hotels, motels and other residential type environments
- Bed and breakfast type environments.

Record model and serial number here:
Model:
Serial No:

TIPS & INFORMATION

IMPORTANT - CHECK FOR ANY DAMAGES OR MARKS. If you find the rangehood is damaged or marked, you must report it within 7 days if you wish to claim for damage/marks under the manufacturers warranty. This does not affect your statutory rights.

Check that the cooker hood has no damage. Transportation damage should immediately be reported to the company responsible for the transportation.

Damage, faults and missing details should immediately be reported to the retailer. Take care of the packing materials so that small children cannot play with them.



ENVIRONMENTAL TIPS

INFORMATION ON DISPOSAL FOR USERS

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

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IMPORTANT SAFETY INSTRUCTIONS

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

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

Meanings of symbols used in this manual are shown below:



This symbol indicates the possibility of injury or damage to property



This symbol indicates never to do this



TIPS & INFORMATION

This symbol indicates tips and information about use of the appliance



ENVIRONMENTAL TIPS

This symbol indicates tips and information about economical and ecological use of the appliance



/!\ CAUTION

Read the following carefully to avoid an electric shock or fire.

GENERAL WARNINGS

- dedicated 220-240V, 50Hz AC electrical outlet.
- 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 the use of the appliance by a person responsible for their safety.
- Ensure the canopy rangehood is switched off before carrying out maintenance, to avoid any possibility of electric shock.
- Never carry out flambé cooking under the canopy rangehood.
- This canopy rangehood is not recommended for barbecues and cannot be installed for external use.
- Grease filters must be removed every four weeks (maximum) for cleaning to reduce the risk of fire.
- The exhaust from the canopy rangehood must not be discharged into any heating flue, which may carry combustion products from other sources. (Fig 1)
- Exhaust air must not be discharged into a wall cavity, unless the cavity is designed for the purpose.
- There must be adequate ventilation of the room when the canopy rangehood is used at the same time as appliances burning gas or other fuels.

- Always cover lit gas burners with pots or pans when canopy rangehood is in use.
- Always switch off gas burners before you remove pots
- O Do not leave lit gas burners exposed due to the risk of fire. (Fig 2)

ELECTRICAL CONNECTION

Check that the mains voltage matches with the voltage on the data plate inside the canopy 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 cooker hood. 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

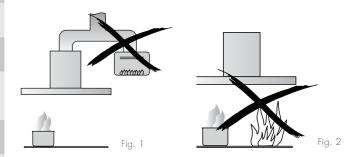
When installing the cooker hood, make sure you adhere to the minimum and maximum distances from the cooker hood base to the hob surface (refer to page 6). Exhaust flue installation: The following rules must be strictly followed to obtain optimal air extraction.

- 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 cooker hood.

Exhaust air must not be discharged into a wall cavity, unless the cavity is designed for that purpose. The exhaust from the cooker hood must not be discharged

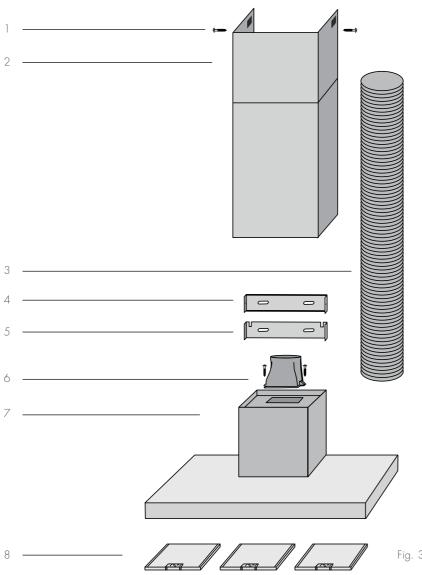
into any heating flue, which may carry combustion products from other sources

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.



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DESCRIPTION OF YOUR RANGEHOOD



- Components list

 1. Screws x 2

 2. Telescopic flue cover set

 3. Flexible flue pipe

 4. Upper flue cover mounting bracket

 5. Lower flue cover mounting bracket

 6. Flue transition duct

 7. Main body and fan housing assembly

 8. Grease filters

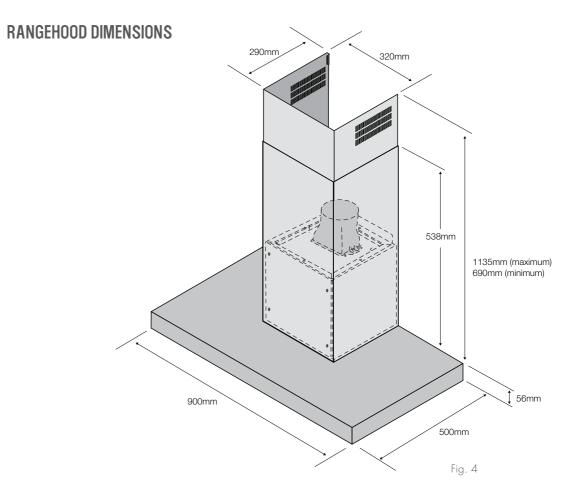
- Additional items required for installation
 Fixings required to attach rangehood body and
- anti tilt points.

 Fixings required to attach flue cover mounting brackets to the wall.
- Duct tape or cable ties.

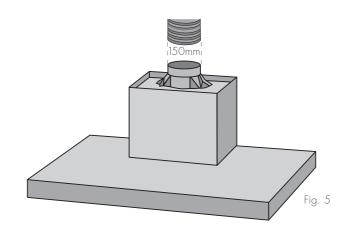
Technical specifications

MODEL	CS910CS
Height	69-113.5cm
Width	90cm
Depth	50cm
Maximum absorbed power	330W
Lighting	2 × 50VV
Outlet diameter	150mm
Electrical connection	220-240V, 50Hz

The manufacturer reserves the right to effect any technological improvement or modification without prior notice.



NOTE: The fan housing flue transition duct is 150mm in diameter. (See page 13 for optional ducting accessories).

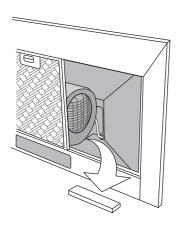


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INSTALLATION

PRE-INSTALLATION

Before installing the cooker hood, peel off any protective plastic covering and remove polystyrene from inside behind the fan motor. See diagram below.



LOCATION

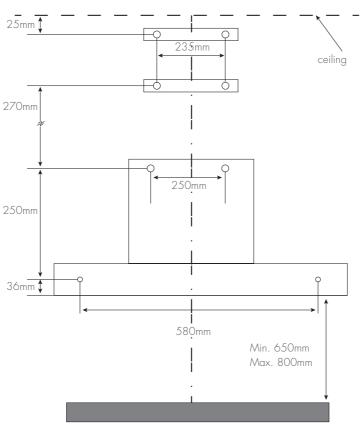
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The underside of the hood body must be a minimum of 600mm* above an electric cooktop and 650mm* above a gas cooktop and a maximum height of 800mm.

 $^{\star}\mbox{If the instructions of the hob specify a greater distance than the minimum above, then that shall be the minimum height for installation.$

INSTALLATION

- Using a spirit level mark a vertical centre line on the wall where the hood is to be positioned, and a horizontal line at the hood base position (refer Fig. 6 below).
- 2. Mark the location for flue cover wall mounting brackets and rangehood mounting points and anti-tilt fixing points above the hood base using the hood base as the reference point (Fig. 6 below).

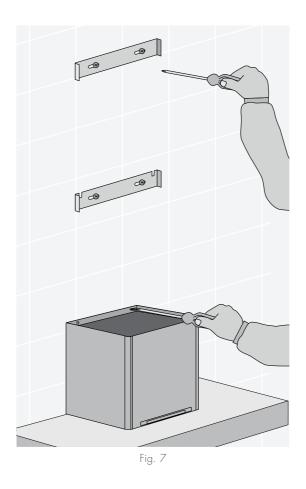


- Recommended working heights
- Cover flue mounting bracket locations
- Telescopic cover flue fixing points

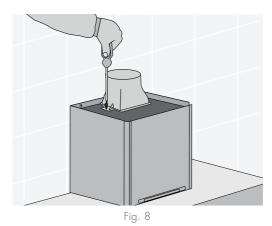
Fig. 6

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. 7).

INSTALLATION



- 4. Remove the protective plastic film from the hood body and hang hood on the mounting screws then secure at the anti-tilt locations as indicated in Fig. 6 & 7.
- 5. Fix exhaust transition duct using screws supplied (Fig. 8).



follow step 6a or 6b below.

Depending on the preferred installation/ducting mode,

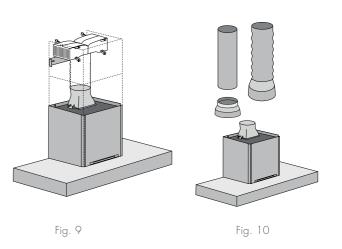
6a. **Recirculating mode** (Fig. 9). Using the centre line, secure the recirculating T-piece to the wall with suitable screws/fixings (optional kit AR910RK). Install flexible pipe between T-piece and the exhaust transition duct. Use cable ties or suitable duct tape to secure flexible pipe to T-piece and transition duct (Fig. 11).

NOTE: When installed in recirculating mode, it is recommended to use a carbon filter (included in recirculation kit AR910RK) to prevent odours being emitted back into the room.

6b. **Ducted mode** (Fig 10.) The canopy rangehood has been supplied with flexible flue pipe and duct transition piece, alternatively a 150mm diameter non-combustible flue pipe can be used. Continue the centre line to the ceiling. Fit preferred flue pipe to the fan transition duct. Use cable ties or suitable duct tape to secure flexible pipe to the transition duct.

NOTE: For ducted mode, extend the flue pipe through the roof to external 'china hat' to vent exhaust externally. Do not vent into the 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.



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INSTALLATION

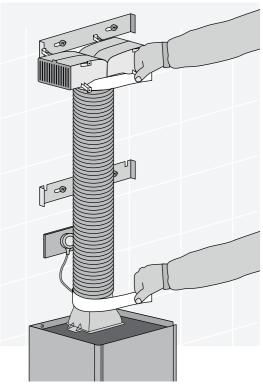
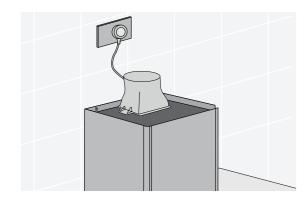


Fig. 11

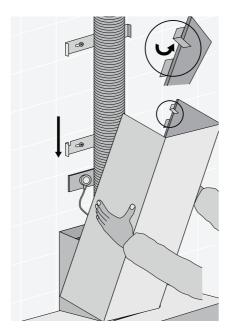
7. Electrical connection

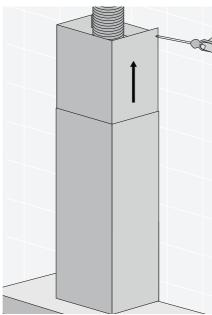
Check that the installation complies with the standards of local building, gas and electrical authorities. Before connecting to the mains supply ensure that the mains voltage corresponds to the voltage on the rating plate inside the rangehood.



Installation of telescopic flue covers

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 into the rangehood body approximately 5mm. Fix upper flue cover to the wall mounting bracket with screws supplied. Ensure that the upper section is extended.







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 AR910RK).

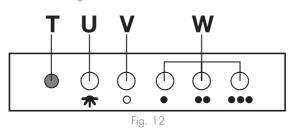
To complete the rangehood installation, insert the three filters to the underside of the hood body. Place back edge of filter into position and push up front edge so that the filter clips into place.

Your Westinghouse rangehood is now ready to use.

CONTROL PANEL

CONTROL PANEL

- Best results are obtained by using a low speed for normal conditions and a high speed when odours are more concentrated.
- Turn the hood on for a few minutes before you start cooking.
- The hood should be left on for 15 minutes after cooking or until all odours have dispersed.
- The control switches are located on the front panel of the unit. See Fig. 12 below.



- The control panel comprises of:
- **T**: Indicator lamp
- U: Light buttonV: Off button
- W: 3 control switches for the motor (speed positions 1, 2, and 3)

CARE & MAINTENENCE



!\ CAUTION

External surfaces are susceptible to scratches and abrasions, so please follow the cleaning instructions to ensure the best possible result is achieved without damage.

Cleaning the hood

- Clean the outside of the hood using a damp cloth and a solution of water and mild washing up liquid. 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.
- Never use corrosive, abraisive or flammable cleaning products or products containing bleach.
- Never insert pointed objects in the motor's protective grid.
- Only ever clean the switch panel and filter grill using a damp cloth and mild washing up liquid.
- It is extremely important to clean the unit and change the filters at the recommended intervals. Failure to do so will cause grease deposits that could cause a fire.

Removing the metal grease filters

• Push the grease filter towards the back of the unit and then pull it down and out.



Hand washing

Soak grease filters for about one hour in hot water with a grease-loosening cleaner, then rinse off thoroughly with hot water. Repeat the process if necessary. Refit the grease filters when they are dry.

Dishwasher

Place grease filters in the dishwasher. Select the most powerful washing program and highest temperature, at least 65°C. Repeat the process. Refit the grease filters when they are dry. When washing the metal grease filter in the dishwasher a slight discolouration of the filter can occur, this does not have any impact on it's performance.

NOTE: The metal grease filters must be removed and washed, either by hand or in the dishwasher, every four weeks.

• Clean the inner housing using a hand hot solution only (never use caustic detergents, abrasive powders or brushes).

Charcoal filter

- The charcoal filter should only be used if you want to use the hood in the recirculation function.
- This filter cannot be cleaned or re-used and as a general rule, the activated charcoal filter should be changed once every four months.

Fitting the charcoal filter

Fit one charcoal filter on the left and one on the right so as to cover the plastic grids that protect the fan wheel.

- Always specify the hood model code number and serial number when ordering replacement filters. This information is shown on the registration plate located on the inside of this unit.
- Replacement charcoal filters can be ordered from your local Service Centre.

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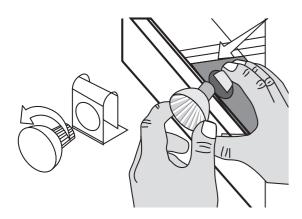
CARE & MAINTENENCE



IMPORTANT: The hood must always be disconnected from the electricity supply before beginning any maintenenace work.

Changing the halogen lamps

If halogen lamps need replacing, they must be replaced by lamps with an aluminium reflector, never dichronic lamps to avoid unnecessary overheating in the lamp holders.



Ensure that the appliance is switched off before carrying out maintenance to avoid any possibility of electric shock.



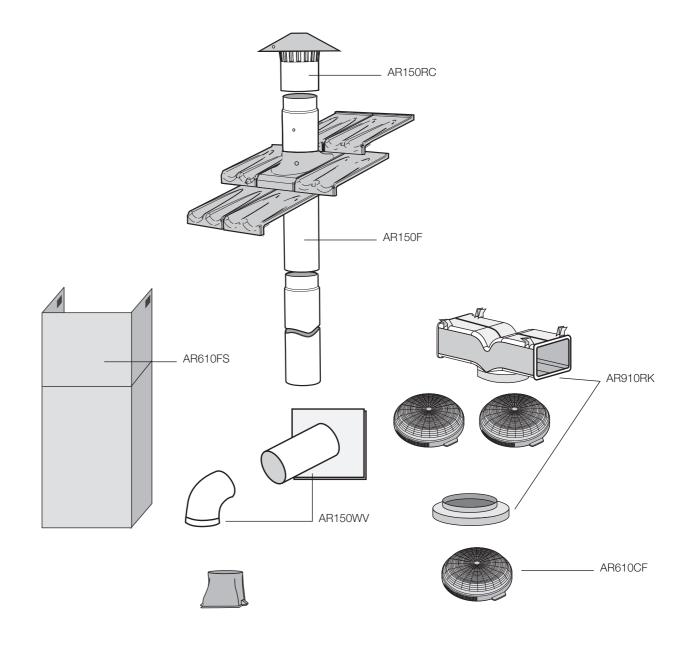
When handling lamps hold with a cloth or gloves to ensure perspiration does not come into contact with the lamp as this can reduce the life of the lamp.

TROUBLESHOOTING GUIDE

PROBLEM	REMEDY	
The cooker hood will not start	Check that the 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	
The cooker hood has switched off during operation	The safety cut-out device has been tripped – turn off the hob and wait for the device to reset. If the hood has been installed below the heights indicated in the installation instructions the motor will cut out frequently which will damage the hood	

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

OPTIONAL DUCTING ACCESSORIES



	Part Numbers	Description	
	AR15ORC	150mm G/Bond Roof Cowl	
	AR150F	150mm G/Bond Flue 1200mm	
	AR150VVV	150mm Wall Vent & duct	
	AR91ORK	Recirculating Kit (150-120mm reducer, T-piece & carbon filters	
	AR610CF	Replacement carbon filter	
	AR610FS	Stainless steel exhaust cover extension 1200mm	

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Electrolux Warranty

FOR SALES IN AUSTRALIA AND NEW ZEALAND APPLIANCE: RANGEHOOD

This document sets out the terms and conditions of the product warranties for Electrolux Appliances. It is an important document Please keep it with your proof of purchase documents in a safe place for future reference should you require service for your Appliance

- (a) 'acceptable quality' as referred to in clause 10 of this warranty has the same meaning referred to in the ACL;
- (b) 'ACL' means Trade Practices Amendment (Australian Consumer Law) Act (No.2) 2010;
- (c) 'Appliance' means any Electrolux product purchased by you accompanied by this document;
- (d) 'ASC' means Electrolux' authorised serviced centres;
- (e) 'Electrolux' means 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 of 3-5 Niall Burgess Road, Mount Wellington, in respect of Appliances purchased in New Zealand;
- (f) 'major failure' as referred to in clause 10 of this warranty has the same meaning referred to in the ACL and includes a situation when an Appliance cannot be repaired or it is uneconomic for Electrolux, at its discretion, to repair an Appliance during the Warranty Period;
- (g) 'Warranty Period' means:
 - (i) where the Appliance is used for personal, domestic or household use (i.e. normal single family use) as set out in the instruction manual, the Appliance is warranted against manufacturing defects in Australia for 24 months and in New Zealand for 24 months, following the date of original purchase of the Appliance;
- (ii) where the Appliance is used for commercial purposes (including being used to directly assist a business or where the Appliance is used in a multi-family communal or share type environment), the Appliance will then be warranted against manufacturing defects in Australia for 3 months and in New Zealand for 3 months, following the date of original purchase of the Appliance.
- (h) 'you' means the purchaser of the Appliance not having purchased the Appliance for re-sale, and 'your' has a corresponding meaning.
- 2. This warranty only applies to Appliances purchased and used in Australia or New Zealand and is in addition to (and does not exclude, restrict, or modify in any way) any non-excludable statutory warranties in Australia or New Zealand.
- 3. 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 or its ASC may use remanufactured parts to repair your Appliance. You agree that any replaced Appliances or parts become the property of Electrolux. This warranty does not apply to light globes, batteries, filters or similar perishable parts.
- 4. Parts and Appliances not supplied by Electrolux are not covered by
- 5. You will bear the cost of transportation, travel and delivery of the Appliance to and from Electrolux or its ASC. If you reside outside of the service area, you will bear the cost of:
 - (a) travel of an authorised representative;
 - (b) transportation and delivery of the Appliance to and from Electrolux or its ASC,

In all instances, unless the Appliance is transported by Electrolux or an Electrolux authorised representative, the Appliance is transported at the owner's cost and risk while in transit to and from Electrolux or its ASC.

- 6. Proof of purchase is required before you can make a claim under
- 7. You may not make a claim under this warranty unless the defect claimed is due to faulty or defective parts or workmanship. Electrolux is not liable in the following situations (which are not exhaustive):
 - (a) the Appliance is damaged by:
 - (i) accident
 - (ii) misuse or abuse, including failure to properly maintain or service
 - (iii) normal wear and tear
 - (iv) power surges, electrical storm damage or incorrect power supply
 - (v) incomplete or improper installation
 - (vi) incorrect, improper or inappropriate operation
 - (vii) insect or vermin infestation
 - (viii) failure to comply with any additional instructions supplied with the
 - (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;
 - (d) the Appliance was serviced or repaired by anyone other than Electrolux, an authorised repairer or ASC.
- This warranty, the contract to which it relates and the relationship between you and Electrolux are governed by the law applicable where the Appliance was purchased. Where the Appliance was purchased in New Zealand for business purposes the Consumer Guarantee Act does not apply.
- 9. To the extent permitted by law, Electrolux excludes all warranties and liabilities (other than as contained in this document) including liability for any loss or damage whether direct or indirect arising from your purchase, use or non use of the Appliance.
- 10. For Appliances and services provided by Electrolux in Australia, the Appliances come with a guarantee by Electrolux 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. The benefits to you given by this warranty are in addition to your other rights and remedies under a law in relation to the Appliances or services to which the warranty relates.
- 11. At all times during the Warranty Period, Electrolux shall, at its discretion, determine whether repair, replacement or refund will apply if an Appliance has a valid warranty claim applicable to it.
- 12. 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
- 13. To enquire about claiming under this warranty, please follow these steps:
- (a) carefully check the operating instructions, user manual and the terms
- (b) have the model and serial number of the Appliance available:
- (c) have the proof of purchase (eg an invoice) available;
- (d) telephone the numbers shown below.
- 14. You accept that if you make a warranty claim, Electrolux and its 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 point 13 above have been followed.

FOR SERVICE

or to find the address of your nearest state service centre in Australia PLEASE CALL 13 13 49

For the cost of a local call (Australia only)

SERVICE AUSTRALIA **Electrolux**

ELECTROLUX HOME PRODUCTS www.electrolux.com.au

FOR SPARE PARTS

or to find the address of your nearest state spare parts centre in Australia PLEASE CALL 13 13 50

For the cost of a local call (Australia only)

FOR SERVICE

or to find the address of your nearest authorised service centre in New Zealand FREE CALL 0800 10 66 10

SERVICE NEW ZEALAND 1 Electrolux

or to find the address of your nearest state spare parts centre in New Zealand FREE CALL 0800 10 66 20 **ELECTROLUX HOME PRODUCTS** www.electrolux.co.nz

FOR SPARE PARTS

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For more information on all appliances, or for dimension and installation information, call into your retailer, phone or email our customer care team or visit our website:

AUSTRALIA

phone: 1300 363 640 1800 350 067 fax:

customercare@electrolux.com.au email:

www.electrolux.com.au

NEW ZEALAND

phone: 09 573 2384 0800 363 600 fax:

customercare@electrolux.co.nz email:

web: www.electrolux.co.nz



TOP SERVICE

Top Service encompasses the after sales service provided by The Electrolux Group to consumers including delivery, home service and spare parts.

Part number: 342-1-596 Rev A

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