Model Code/s: ECE6 Product: 60cm Solid Element Cooktop Document: User Manual

# Esatto

Dear Customer,	Congratulations on purchasing your new electric cooktop. The <i>Esatto</i> brand is proudly distributed within Australia by Residentia Group Pty Ltd. Please refer to the warranty card at the rear of this manual for information regarding your product's parts and labour warranty, or visit us online at www.residentiagroup.com.au.
	At Residentia Group, we are customer obsessed and our Support Team are there to ensure you get the most out of your appliance. Should you want to learn more about your cooktop such as the various features or importantly taking care of the appliance, our Support Team are here to help.
	You can use our online Support Centre at anytime by visiting <u>http://support.residentiagroup.com.au</u> , or you can contact us via phone by dialling: 1300 11 HELP (4357).
	It is important that you read through the following use and care manual thoroughly to familiarise yourself with the installation and operation requirements of your appliance to ensure optimum performance.
	Again, thank you for choosing an <i>Esatto</i> appliance and we look forward to being of service to you.
	Kind Regards, <i>The Residentia Team</i>

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### Esatto

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### Safety Instructions

Your safety is of the utmost importance to. Please make sure that you read this instruction booklet before attempting to install or use the appliance. If you are unsure of any of the information contained in this booklet, please contact the Retailer where you purchased your unit from.

This cooktop must only be installed by a suitably qualified and licenced person and in accordance with the instructions provided. Incorrect installation may cause harm to persons, damage property and void the product's warranty.

IMPORTANT!		The electricity supply to the cooktop must be cut off before any adjustments or maintenance work is undertaken.
WARNING		When using this product, basic precautions should always be taken including the following:
	$\rightarrow$	This cooktop is designed for domestic household use and for the cooking and frying of domestic foodstuffs.
IMPORTANT!		The adjacent furniture and all materials used in the installation must be able to withstand a minimum temperature of 85°C above the ambient temperature of the room it is located in, whilst in use.
	$\rightarrow$	Certain types of vinyl or laminate kitchen cabinetry are particularly prone to heat damage or discolouration at temperatures above the guidelines given.
	<b>→</b>	Any damage caused by the cooktop being installed in contravention of this temperature limit, will be the liability of the owner.
	<b>→</b>	Your new cooktop 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.
	$\rightarrow$	The use of this cooktop for any other purpose or in any other environment, without the express agreement of Residentia Group, will invalidate any warranty or liability claim.
	$\rightarrow$	You should not use this appliance to store items on or as a work surface.
	$\rightarrow$	No modifications to the appliance are permitted by Residentia Group.
	<b>→</b>	You should not store or place flammable or highly flammable liquids/materials on top of or near the appliance. Items made from aluminium, plastic or plastic film should also be kept away from the appliance, as they may fuse to the surface.
	$\rightarrow$	Repairs may only be carried out by authorised service agents.
	$\rightarrow$	Your Esatto cooktop is not 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.
	$\rightarrow$	Any film or stickers that are present on the cooktop when it is delivered should be removed before use.
	<b>→</b>	Care should be used when utilising the cooktop, otherwise there is a risk of burns being caused.
	<b>→</b>	You should not allow the electrical connection cables to come into contact with the cooktop surface when it is hot or any hot cookware.
	<b>→</b>	If fat and oil overheats, then it can ignite extremely quickly. For this reason, when cooking with fat and oil the appliance should not be left unattended.
	$\rightarrow$	Make sure that all of the cooking zones are switched off after use.
	<b>→</b>	Cleaning of the cooktop should be carried out on a regular basis, once the cooktop has cooled down.
	<b>→</b>	Great care should be taken whilst using this appliance and when following the cleaning procedure.
	$\rightarrow$	You should not use a steam jet or any other high pressure cleaning equipment to clean the appliance.

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### Safety Instructions (Continued)

#### **DECLARATION OF CONFORMITY**

The manufacturer declares that the cooktop is built using certified materials and requires the appliance to be installed in accordance with the standards currently in force. This appliance must be used by a trained person for domestic purposes only.

#### TO AVOID DAMAGING YOUR COOKTOP

$\rightarrow$	The cooktop surface can be damaged by objects falling onto it.
$\rightarrow$	The edge of the cooktop can be damaged by knocks from cookware.
$\rightarrow$	Cast iron and cast aluminium cookware with damaged bases may scratch the cooktop surface if they are dragged across it.
$\rightarrow$	Pans should be lifted on and off the cooktop surface and not dragged.
$\rightarrow$	Cooking zones should not be switched on without cookware placed on it. Also the cookware should not be empty.

#### 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.

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

#### **DISPOSAL OF THE APPLIANCE**

Old appliances should not simply be disposed of with normal household waste, but should be delivered to a collection and recycling centre for electric and electronic equipment. A symbol shown on the product, the instruction manual or the packaging shows that it is suitable for recycling.

Materials used inside the appliance are recyclable and are labeled with information concerning this. By recycling materials or other parts from used devices you are making a significant contribution to the protection of our environment.

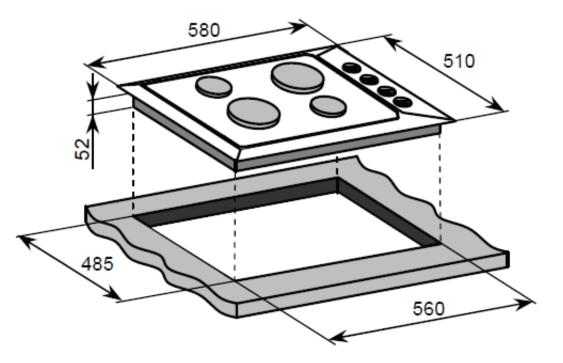
Information on appropriate disposal centres for used devices can be provided by your local authority.

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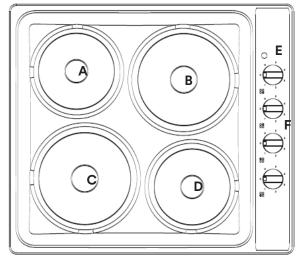
### Your Esatto Cooktop

SPECIFICATIONS



MODEL	<b>PRODUCT DIMENSIONS (W×D×H)</b>	CUT-OUT DIMENSIONS (W×D)
ECE6	580mm, 510mm, 52mm	560mm x 485mm
	DUDNEDO	OTHER
MODEL	BURNERS	OTHER
ECE6	1 × 2.00 kW rapid plate (Ø 188mm) 1 x 1.50 kW standard plate (Ø 188mm) 2 × 1.00 kW standard plates (Ø 155mm)	Knob control operation 4 x Individual residual heat indicators Side controls

### COOKTOP ZONE LAYOUT



А	1.00 kW standard plate
В	1.50 kW standard plate
С	2.00 kW rapid plate
D	1.00 kW standard plate
E	Power indicator light
F	Control knobs

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### Installing your Cooktop

It's important to carefully read the following installation instructions before beginning the installation of your cooktop.

IMPORTANT!	The connection of this cooktop must be carried out by a suitably qualified and licensed person, in accordance with the current version of the following:
$ \begin{array}{c} \rightarrow \\ \rightarrow \\ \rightarrow \end{array} $	AS/NZS 3000: 2007 Wiring Regulations 2010 Electricity Safety Regulations The installation instructions within this user manual

#### POSITIONING

The adjacent cabinetry and wall materials must be able to withstand a minimum temperature rise of 100°C above the ambient temperature of the room.

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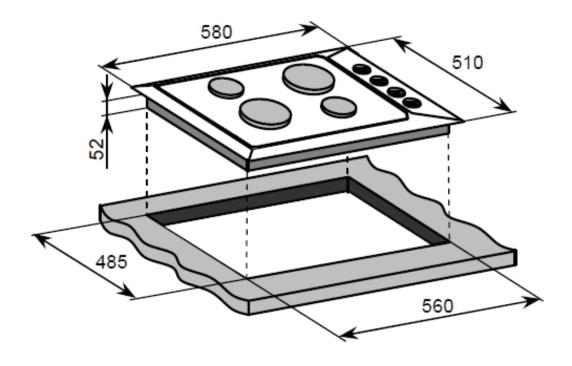
This cooktop has been designed for use within a kitchen. The cooktop must not be installed in a bathroom or shower room.

This appliance is classified as Class 3 and therefore is to be built into a kitchen unit (depending on size) or 600mm deep worktop, providing the following minimum distances are allowed:

$\rightarrow$	The edges of the hob must be a minimum distance of 55mm from a side or rear wall.
$\rightarrow$	700mm between the highest point of the hob surface (including the burners) and the
	underside of any horizontal surface directly above it.
$\rightarrow$	400mm between the hob surface, providing that the underside of the horizontal surface
	is in line with the outer edge of the hob. If the underside of the horizontal surface is lower
	than 400 mm, then it must be at least 50 mm away from the outer edges of the hob.
$\rightarrow$	50mm clearance around the appliance and between the hob surface and any
	combustible materials.

### INSTALLING THE COOKTOP

Cut a hole in the bench top that corresponds with the relevant drawing shown below.



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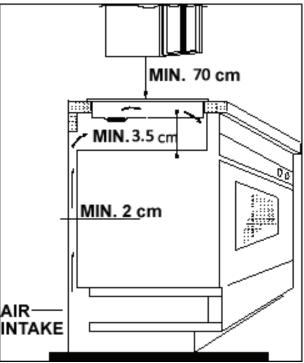
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### Installation Instructions

**IMPORTANT!** 

You must observe the ventilation requirements shown in the drawing below.



#### IMPORTANT!

There are ventilation holes around the outside of the cooktop. You must ensure that these holes are not blocked by the benchtop, when you put the cooktop into position.

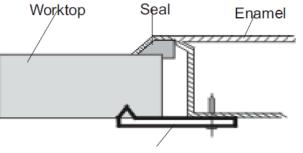
- Your Esatto cooktop comes fitted with the sealing strip already attached to the underside of the cooktop. This should not be removed as it will prevent liquid or spillages from penetrating the underside of the cooktop.
- Carefully turn the cooktop upside down and place it on a cushioned mat.
- Fit the supplied brackets to each of the four corners of the cooktop underside. Place a bracket on to each corner, ensuring that the outer hole lines up with the hole on the corner of the cooktop.
- Fasten the bracket to the corner using the screws supplied. Place the long screws supplied into the outer fixing holes of the bracket.

IMPORTANT!

be serviced.

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- Carefully lower the cooktop into the cut-out.
  - When the cooktop is correctly positioned, tighten the long screws to fix the cooktop securely.

Do not use a silicon sealant to seal the appliance against the aperture. This will make it difficult to remove the cooktop from the aperture in the future, particularly if it needs to



Bracket

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### Installation Instructions (Continued)

### **ELECTRICAL CONNECTION**

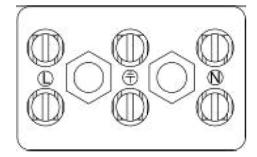
Your cooktop is intended for fitted and permanent installation.

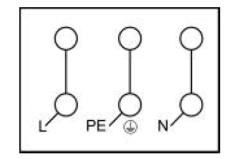
	•	
	$\rightarrow$	Cable type: H05 RRF 3 core x 4.0 mm2 (Type RR-F <har> marked).</har>
	$\rightarrow$	The mains cable it not supplied with this product.
	$\rightarrow$	Before connecting the appliance, make sure that the supply voltage marked on the rating plate corresponds with your mains supply voltage.
IMPORTANT!		The connection of this cooktop must be carried out by a suitably qualified and licensed person, in accordance with the current version of the following:
	$\rightarrow$	AS/NZS 3000: 2007 Wiring Regulations
	$\rightarrow$	2010 Electricity Safety Regulations
	$\rightarrow$	The installation instructions within this user manual
WARNING!		This appliance must be earthed.

- The appliance must be wired into a 25A double pole switched fused spur outlet, having
   3mm contact separation and placed in an easily accessible position adjacent to the appliance.
- The spur outlet must still be accessible even when your cooktop is located in its operating position.

#### CONNECTING THE MAINS SUPPLY CABLE

The mains terminal block is located on the underside of the cooktop and the terminals are accessible by removing the terminal block cover. This is done by depressing the front of the cover and releasing it from the securing clips.





The wiring in the mains lead is coloured as follows:BrownLiveBlueNeutralGreen & YellowEarth

- As the colours of the wires in the appliance's mains lead may not correspond with the coloured markings identifying the terminals in your spur box, please proceed as follows:
  - → The brown wire must be connected to the terminal marked "L" (Live) or coloured Red.
  - → The blue wire must be connected to the terminal marked "N" (Neutral) or coloured Black.
  - → The green and yellow wire must be connected to the terminal marked "E" (earth) or by the earth symbol, or coloured green and yellow.
  - When the connection is complete, no stray strands or cut wire should be present. The cord clamp must be secured over the outer sheath.
  - Broken or damaged power leads must only be replaced by a suitably qualified person. A power lead of a similar type must be used in replacement. The cable must be able to withstand temperatures of 120°C.

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### **Operating your Cooktop**

### **BEFORE FIRST USE**

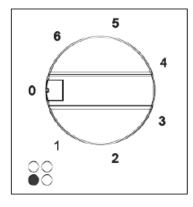
IMPORTANT!	You should clean the cooktop surface and solid plates (refer to the "Cleaning and Maintenance" section) before use.
$\rightarrow$	You should switch on one cooking zone at a time, for 5 minutes at the maximum setting. This will help to eliminate any new smell that exists and evaporate any humidity that has formed on the heating elements during transit.
$\rightarrow$	Do not burn off more than one zone at once.
$\rightarrow$	You must place a saucepan filled half full with cold water on each cooking zone as you burn it off.

#### **CONTROL KNOBS**

- → All operations are performed by means of the 4 control knobs that can be found on the right hand side of the cooktop.
- → The control knobs can be turned either clockwise or anticlockwise to select a heating level. The numbers around the outside of each control knob indicates the power level that you have set the zone to.
- $\rightarrow$  A marking next to each control knob indicates which zone that it controls.

#### SWITCHING ON A ZONE AND SETTING A POWER LEVEL

- $\rightarrow$
- Turn the control knob of the zone that wish to cook on, clockwise or counter-clockwise until it reaches your desired power level.



- → Each cooking zone can be set between 1 and 6, where 1 is the lowest heat setting and 6 being the highest heat setting.
- $\rightarrow$  When you have finished cooking, ensure you turn the knob to the off position ("0").

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### **Operating your Cooktop (Continued)**

### **COOKTOP GUIDELINES**

$\rightarrow$	The first few times the cooktop is used, it may give off an acrid, burning smell. This smell will disappear completely with repeated use.
$\rightarrow$	The cooktop surface is fitted with cooking areas of different diametre and power.
<b>→</b>	The positions where the heat will radiate from are clearly marked on the cooktop. The saucepans must be positioned exactly on these zones for efficient heating to occur. Pans should have the same diametre as the cooking zone that they are being used on.
$\rightarrow$	You should not use saucepans with rough bottoms, as this can scratch the solid plates.
$\rightarrow$	Before use, make sure that the bottoms of the saucepans are clean and dry.
$\rightarrow$	When cold, the bottom of the pans should be slightly concave, as they expand when hot and lie flat on the surface of the cooktop. This will allow the heat to transfer more easily.
$\rightarrow$	The best thickness for the bottom of the pans is 2 – 3 mm of enamelled steel and 4 – 6 mm for stainless steel with sandwich type bottoms.
$\rightarrow$	If these rules are not followed, then there will be a great loss of heat and energy. Heat not absorbed by the saucepan, will spread to the cooktop, frame and surrounding cabinets.
$\rightarrow$	Preferably cover pans with a lid to permit cooking at a lower heat.
$\rightarrow$	Always cook vegetables and potatoes, etc. in as little water to reduce cooking times.
<b>→</b>	Food or liquid that has high sugar content may damage the cooktop if it comes into contact with the cooktop surface. Any spillages should be wiped up immediately, however this may not prevent the cooktop surface from becoming damaged.
IMPORTANT!	The cooktop surface is tough; however it is not unbreakable and can be damaged Especially if pointed or hard objects are allowed to fall on it with some force.
WARNING!	Do not use the cooktop if the surface becomes broken or cracked. You should immediately isolate the cooktop from its power source and contact the Residentia Customer Service department immediately.

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### Cleaning & Maintenance

By ensuring proper cleaning and maintenance of your Esatto cooktop, you can ensure that it will have a long and fault free operation.

WARNING!

Do not start cleaning the cooktop until it has completely cooled.

#### **CLEANING YOUR COOKTOP**

→	Any residues that are left on the cooktop surface from cleaning agents will damage it. You should remove any residues with warm water mixed with a little washing up liquid.
<b>→</b>	Abrasive cleaners or sharp objects will damage the cooktop surface; you should clean it using warm water mixed with a little washing up liquid.
$\rightarrow$	Although it is easier to clean some deposits whilst the cooktop surface is still warm, you should take care not to burn yourself if cleaning the cooktop surface when it is still warm.
After each	use:
$\rightarrow$	Wipe the cooktop over with a damp cloth.
$\rightarrow$	Dry the cooktop by rubbing the surface with a clean cloth.
Note:	Suitable stainless steel cleaners available from the supermarket, can be used on your cooktop hob surface.

#### MAINTAINING THE SOLID PLATES

- Any residues that are left on the cooktop surface from cleaning agents will damage it.
- → If something is spilt onto the plate itself, then it can be removed using a soft brush, plastic or nylon scourer and warm water.
- → To keep the solid plates in good condition, you should put a little olive oil onto a kitchen towel and rub it onto the surface of the plate. The next time the plate is used, it may produce a little smoke.
- → Alternatively you can use a hotplate conditioner; these products can normally be found at larger supermarkets and hardware stores. The manufacturer's instructions should be followed when using these products.

IMPORTANT! If the solid plates are not maintained regularly with olive oil or a hotplate conditioner, then they may rust.

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### Troubleshooting

#### **OPERATION IN CASE OF EMERGENCY**

IMPORTANT!	If your appliance appears to be operating incorrectly, then you should disconnect it from your mains electrical supply and then contact the Residentia Group Support team on 1300 11 HELP (4357).
WARNING!	You should never attempt to repair the appliance yourself.

In the event of an emergency you should:

$\rightarrow$	Switch off all cooktop controls.
$\rightarrow$	Switch the cooktop off at the isolation switch or at the fusebox/switchboard.
$\rightarrow$	Call the Residentia Support Team on 1300 11 HELP (4357).

### TROUBLESHOOTING

Some minor faults can be fixed by referring to the instructions given below. There is also a self-help section online at http://www.residentiagroup.com.au.

#### Q. The cooking zones are not functioning or will not switch on.

A. Check that the mains electrical supply to the appliance is correct and working. Check the mains fuse.

#### **Q.** A humming sound is heard when a cooking zone is selected.

A. This is normal for solid element cooktops. The sound will cease once the zone has heated up.

#### Q. The cooking zones have become discoloured.

- A. This may be caused by burnt on remnants of food. This will not affect the working of the appliance. However you should make sure that the cleaning instructions are being followed regularly.
- Note: That if an engineer is asked to attend whilst the product is under warranty and finds that the problem is not the result of an appliance fault, then you may be liable for the cost of the call out charge.

The appliance must be accessible for the engineer to perform any necessary repair. If your appliance is installed in such a way that an engineer is concerned that damage will be caused to the appliance or your kitchen, then they will not complete a repair. This includes situations where appliances have been tiled in or sealed in with sealant.

Please refer to the conditions of that appear on the warranty card at the rear of this user manual.

### **Technical Data**

ELECTRICAL DETAILS	Rated Voltage:	220 - 240 Volts, 50-60 Hz
	Supply Connection:	25A
		(double pole switch fuse outlet
		with 3mm contact gap)
	Max Rated Inputs:	5.50 kW
	Mains Supply Lead:	3 core x 4.0mm² (not supplied)



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### Warranty

WARRANTY TERMS AND CONDITIONS COOKING APPLIANCES

This document sets out the terms and conditions of the product warranties for Residentia Group 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.

#### In this warranty

- (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 Residentia Group product purchased by you accompanied by this document;
- (d) 'ASR' means Residentia Group authorised service representative;
- (e) 'Residentia Group' means Residentia Group Pty Ltd of 20 Yaltara Avenue, Bundoora Victoria 3083, ACN 600 546 656 in respect of Appliances purchased in Australia;
- (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 Residentia Group, at its discretion, to repair an Appliance during the Warranty Period;
- (g) 'Warranty Period' means:
  - 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 12 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 and is in addition to (and does not exclude, restrict, or modify in any way) any non-excludable statutory warranties in Australia.
- 3. During the Warranty Period Residentia Group or its ASR 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. Residentia Group or its ASR may use remanufactured parts to repair your Appliance. You agree that any replaced Appliances or parts become the property of Residentia Group. This warranty does not apply to light globes, batteries, filters or similar perishable parts.
- 4. Parts and Appliances not supplied by Residentia Group are not covered by this warranty.
- 5. You will bear the cost of transportation, travel and delivery of the Appliance to and from Residentia Group or its ASR. 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 Residentia Group or its ASR, in all instances, unless the Appliance is transported by Residentia Group or its ASR, the Appliance is transported at the owner's cost and risk while in transit to and from Residentia Group or its ASR.
- 6. Proof of purchase is required before you can make a claim under this warranty.

Warranty continued

7.

You may not make a claim under this warranty unless the defect claimed is due to faulty or defective parts or workmanship. Residentia Group 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

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- (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 Appliance;
- (b) the Appliance is modified without authority from Residentia Group 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 Residentia Group, an authorised repairer or ASR.
- 8. This warranty, the contract to which it relates and the relationship between you and Residentia Group are governed by the law applicable where the Appliance was purchased.
- 9. To the extent permitted by law, Residentia Group 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 Residentia Group in Australia, the Appliances come with a guarantee by Residentia Group 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, Residentia Group shall, at its discretion, determine whether repair, replacement or refund will apply if an Appliance has a valid warranty claim applicable to it.
- 12. 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.
  - 13. You accept that if you make a warranty claim, Residentia Group and its ASR may exchange information in relation to you to enable Residentia Group to meet its obligations under this warranty.

IMPORTANTBefore calling for service, please ensure that the steps in point 12 have been followed.Service:Please call 1300 11 HELP (4357)Spare Parts:Please call 1300 11 SPARE (7727)

The Australian Consumer Law requires the inclusion of the following statement with this warranty: Our 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 goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Model Code/s: ECE6



## Residentia