USER MANUAL

INALT?

NALTO.HOUSE

60cm & 90cm Curved Glass Canopy Rangehoods

> MODEL CODE/S A R G C 6 0 B T S A R G C 9 0 B T S



FOR ALL AUSTRALIAN HOMES

V.1.1 | 0921

Welcome

Residentia Group Pty Ltd

ACN. 600 546 656 165 Barkly Avenue Burnley, Victoria 3121 Australia

Applico Ltd

635 Great South Road Penrose, Auckland 1061 New Zealand

InAlto

www.inalto.house /inalto.house
 /inalto.house

Congratulations on purchasing your new appliance!

The InAlto brand is proudly distributed within Australia by Residentia Group Pty Ltd and within New Zealand by Applico 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 online at:

- → www.residentia.group
- → www.applico.co.nz
- \rightarrow www.inalto.house

Both Residentia Group & Applico are customer obsessed and our Support Teams are there to ensure you get the most out of your appliance. Should you want to learn more about recommended usage, the various features of your appliance, and importantly taking care of the unit when cleaning, our Support Teams are here to help.

Telephone Contacts:

- → AU: 1300 11 4357
- → NZ: 0800 763 448

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 InAlto appliance and we look forward to being of service to you.

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Customer Care

InAlto recommends the use of original spare parts. When contacting our customer service team on 1300 11 4357, please ensure that you have the following information at hand (which can be found on your appliances' rating plate).

- Model Number
- Serial Number

Safety Instructions

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.

Important

Please ensure that you read the entire instructions before beginning the installation of your rangehood.

Warning

All electrical work must be done in accordance with local and national electrical codes as applicable and should be undertaken by licenced 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.

- Never flambé under the rangehood.
- Exhaust air must not be discharged into an existing flue which is used by other appliances for exhausting fumes.
- If the power supply cord of this rangehood is damaged in any way, it must only be replaced by Residentia Group or one of it's authorised service agents. Please call the Residentia Support Team for further assistance.
- 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 the express agreement of Residentia Group, will invalidate any warranty or liability claim.
- No modifications to the appliance are permitted by Residentia Group.
- Repairs may only be carried out by authorised service agents.
- Cleaning of the rangehood should be carried out on a regular basis.

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.

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 labelled 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.

There shall be adequate ventilation of the room when the range hood is used at the same time as appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room).

CAUTION: Accessible parts may become hot when used with cooking appliances.

Your Rangehood

Specifications



Model	Product dimensions (W,D,H mm)
ARGC60BTS	595mm,500m,560-1040mm
ARGC90BTS	895mm,500m,560-1040mm

Model	Extraction	Other features:
ARGC60BTS	1000 m3/hr extraction	- 4 speed Touch Control with digital display - 2 X 1.5W LED Lamp - 1 X Baffle Filters
ARGC90BTS	1000 m3/hr extraction	- 4 speed Touch Control with digital display - 2 X 1.5W LED Lamp - 2 X Baffle Filter

:

Rangehood components

Your Box Canopy Rangehood is supplied with:

- 1 × Rangehood
- 1 × Expandable 150mm pipe
- 1 × Packet of fasteners and wall plugs
- 2 × Stainless Steel flue pieces (upper and lower)
- 1 × Wall Bracket ("hook") for the rangehood
- 1 × Wall Bracket for the inside of the chimney pieces
- 1 × "Outside Chimney" bracket

Typical installation tools required

You'll most likely require the following tools/equipment (not supplied) for the installation of your rangehood.

- Electrical drill
- Tape Measure
- Screw-driver
- Spirit Level

If ducting your rangehood, you'll also most likely require:

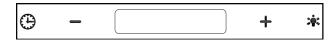
- Jig saw
- Ladder
- Duct-tape
- Ducting

Operation Instructions

Controls

Your rangehood features touch controls with four speed

levels of extraction.



After plug in power, will into Stand By mode automatic.



Timer button Time setting:

Keep pressing it when the machine is in stand by mode, it would start the time setting. After pressing, the hour display would be flashing, you could press" + "or"

- " to do the setting. Press" 🕒 again, change to minute setting, press"

+ "or" - " to do the setting.

The third time press" $^{\odot}$ " or wait 10s, the time setting would finish.

Timer setting:

Short press during working mode, pre-set cycle :

off \rightarrow 15mins \rightarrow 30mins \rightarrow 45mins \rightarrow 60mins \rightarrow off.

"+"or" - " is used for adjusting timer time, except "off" timer setting.

Quick timer: Press + & - hold for 1 second, the digital display will be flashing and starting the 5 minutes counting down. After 5 minutes working, the motor & light will turn off automatically & Buzzer sound on.

+ Speed plus button

For increasing the speed of the motor. Totally 4 speeds.

When the "TURBO" speed symbol appear, the motor reach the highest speed. After 5 minutes working in Turbo mode, the motor would change to the third speed automatically.

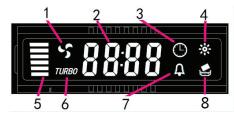
Speed decrease button

For decreasing the speed of the motor.

: Light button

Press and hold for approximately 3 to 5 seconds to turn light on. Short press to turn off.

Display explanation:



1.Motor symbol, will rotate when the motor is working;

2.Time display;

3. Timer symbol, will appear when timer is setting and counting;

4.Light symbol;

5.Motor speed;

6.Turbo speed symbol, will appear when the speed is highest setted;

7.Alarm symbol, will appear 5 seconds when the counting down of timer is over. 8.Cleanning symbol, appear when total working time up to 14 hours or at the first time using after pluging.

Installation Instructions

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

Important installation safety -

- Always switch the power off prior to beginning the installation. Stainless steel is very easily damaged during installation. Wherever possible, protect the rangehood with the cardboard box or plastic wrap during the installation.
- For safety reasons, this Rangehood must be earthed.
- A power point must be located within 1.5m of the power cord exit from the rangehood, and it should be always accessible to allow isolation from power during cleaning or maintenance.
- A 150mm round ducting adapter is supplied, however all other ducting accessories are not.
- All ducting must comply with building codes and local requirements.
- If you are re-circulating the air, rather than ducting, please ensure that the side outlet grilles are not obstructed in any way as this will effect the efficiency of the rangehood.
- Ensure that the rangehood is mounted in a level position, both horizontally and vertically. This is essential to ensure the rangehood operates correctly and prevents grease build up at one end.

Ducting options Before beginning the installation of your rangehood, the method of ducting should be considered and selected. The guide below illustrates the various ducting options.

Note: This rangehood cannot be operated in recirculation mode, duct wherever possible.



Into your ceiling cavity and then vented through your eaves.



2.

1.

Straight up and through your tiled or metal roof.



Installation Instructions (Continued)

Through your wall

Further to your various ducting options, below are some tips on how to correctly duct your rangehood:

- Always use correctly sized ducting
 DO NOT reduce the size of the ducting
- Always use solid ducting
- Always use non-flammable ducting
- Always duct to the outside atmosphere
- Do not use flexible ducting
- Do not duct into the ceiling space- always vent to the outside atmosphere.
- Avoid sharp 90 degree bends as much as possible, use 45 degree bends instead wherever possible
- Duct to the outside atmosphere using the shortest duct run possible
- Use cylindrical ducting whenever possible

POSITIONING THE RANGEHOOD

- The typical installation method for your rangehood is into a purpose built overhead/wall cabinet.
- Using a jigsaw, create the required cut-out for your canopy rangehood, as per the measurement dimensions in the diagram on page 5.
- Make sure the cut-out is at least 35mm from the cabinet edge.

IMPORTANT: The height of the rangehood underside must be a minimum of 600mm* to a maximum 800mm from the top of your cooktop surface (for gas cooktops this is the top of the gas burner).

* If the installation instructions for your cooktop specify a greater distance than the minimum, then that shall be the minimum height for installation.

	DIMENSION A	
COOKTOP FUEL TYPE:	Minimum*	Maximum
Gas (multiple burners with maximum 45.4 MJ/h total output and no single burner exceeding 16.2 MJ/h output)	600mm	800mm
Gas (multiple burners with total output greater than 45.4 MJ/h but less than 77.8 MJ/h, and no single burner exceeding 17.3 MJ/h output)	760mm	800mm
Gas (single burner not exceeding 21.6 MJ/h output)	650mm	800mm
Gas (single burner with an output greater than 21.6 MJ/h but not exceeding 29.2 MJ/h)	760mm	800mm
Electric	600mm	800mm

Installing the rangehood See illustration below

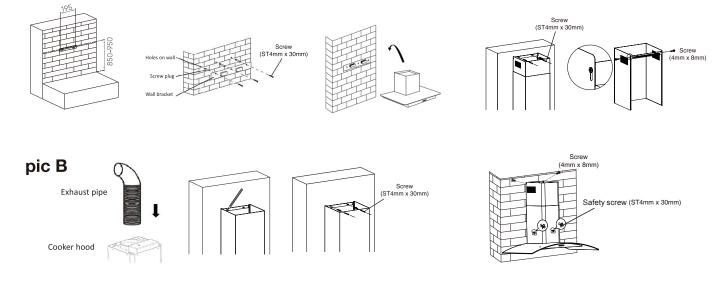
- Once you've determined your installation height, drill 3 holes to install the mounting bracket (hook) onto the wall ensuring that it's secured in a level position, Tighten the bracket with the screw plug and screw (ST4mm X 30mm).
- When finished, line up the hood and hang onto the wall bracket hook. (See pic A)
- Attach the extensible 150mm tube to the canopy. Put the inside chimney with the outside chimney together, ensure that the inner chimney piece can move freely inside. Now attach the chimney to the hood. When finished, fix the outside chimney to the canopy, mark the hole and drill 2 holes, then tighten the outside chimney bracket with screw plug and screw (ST4mm X 30mm). (See pic B)
 If you need the safety screws fixed into the hood, please mark, drill and tighten the hood with screw plug and screw (ST4mm X 30mm). Note, you will need to remove the grease filters first. (See Pic C)
- Slide the inner chimney to adjust the inner chimney height. When the height you required is reached, mark it and accommodate the inner chimney bracket with screw plug and screw (ST4mm X 30mm). When finished, fix the inner chimney with the screws (4mm X 8mm) to the inner chimney bracket. (See pic C)

Warning

Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards. The warning shall be in the same part of the instructions that include details of how to mount the equipment.

pic A





Cleaning & Maintenance

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

Cleaning the baffle filters

Keeping this filter clean will keep the rangehood extraction performance at an optimum. Please strictly follow the guidelines below.

- The baffle filter is made of stainless steel. Please ensure you never use a corrosive detergent during cleaning.
- Method 1: Put the baffle filter into 40–50°C clean water with a small amount of regular dishwashing liquid, and soak for 2–3 mins. Wear gloves and clean with a soft brush. Please do not apply too much pressure, or the baffle filter will damage easy.
- Method 2: You can wash your rangehood baffle filter in your dishwasher, however please ensure they aren't washed at a temperature above 60°C degrees.

Cleaning the cooker hood

To protect the main body of your rangehood from corrosion or stains, the cooker hood should be cleaned with hot water with a non-corrosive detergent every two months. For stubborn stains or marks, you can try using a specific stainless steel cleaner available from most supermarkets.

Warning!

Please do not use a corrosive detergent, or abrasive clothes, as it will damage the body.

- Keep the motor and other spare parts free from water, as this will cause damage to the appliance.
- Before cleaning the rangehood, always switch the power off at the outlet and unplug the rangehood.
- If your rangehood has a damaged plug or cord, please ensure your rangehood remains unplugged and contact the Residentia Support team for further assistance. Any electrical work should only be completed by a suitably licenced and authorised person.
- If you're using a carbon filter, it should never be exposed to heat.

Troubleshooting & Technical Data

Operation in case of emergency

In the event of an emergency you should:

- Switch off all rangehood controls.
- Switch the rangehood off at the power outlet and immediately unplug.
 - Call the Residentia Support Team on 1300 11 HELP (4357).

Some minor faults can be fixed by referring to the instructions given in the Troubleshooting section below. There is also a self-help section online at https://residentia.zendesk.com/

Important! If your appliance appears to be operating incorrectly, then you should disconnect it from your electrical supply and then contact the Residentia Group Support team on 1300 11 HELP (4357).

Warning! Do not attempt to repair the rangehood yourself.

Please 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 the rangehood has been tiled in or sealed in with a sealant.

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

Fault:	Common Cause:	Common Solutions:	
The lights work, however the motor does not work	The motor is blocked or jammed or the capacitor is damaged.	Call the Residentia Support team for further guidance.	
	The capacitor damaged	Call the Residentia Support team for further guidance.	
Neither the lights or the motor works	Beside the above mentioned, check the following:		
	Light globes are damaged or blown	Replace the light globe(s)	
	The power cord is loose.	Ensure that the rangehood is correctly plugged in and the power outlet is switched on.	
The rangehood is vibrating against the wall	The rangehood canopy is not fixed to the wall correctly.	Ensure that the internal safety screws have been used and tight.	
Insufficient suction	The distance between the rangehood and your cooktop is too great.	Have your installer re-adjust the installation position, ensuring that the minimum distances are observed as per the building code.	

Technical data

Electrical details

Rated Voltage: AC 220 – 240 V, 50Hz

Attach your receipt () to this page

Purchase Details

For future reference, please record the following information which can be found on the rating plate and the date of purchase which can be found on your sales invoice.

STORE DETAILS	
STORE NAME	
ADDRESS	
TELEPHONE	PURCHASE DATE
PRODUCT DETAILS	
MODEL NO.	
SERIAL NO.*	

Warranty Information

AUSTRALIAN WARRANTY TERMS & CONDITIONS RANGEHOOD 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.

1. 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 165 Barkly Avenue Burnley VIC, 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:
 - (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 for 24 months (or 36 months where a valid extended warranty registration has occurred), 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.
- 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.
- 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.
- 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
 - (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.
- 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.

- 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. Missing parts are not covered by warranty. Residentia Group reserves the right to assess each request for missing parts in a case by case basis. Any parts that are not reported missing in the first week after purchase will not provide free of charge.
- 13. 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.
- 14. 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.

IMPORTANT

Before calling for service, please ensure that the steps in point 13 have been followed.

Telephone contact

Service: Please call 1300 11 HELP (4357)

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.

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Warranty Information

NEW ZEALAND WARRANTY TERMS & CONDITIONS COOKING APPLIANCES

To help care for your investment, be sure to register your appliance online. Registration will help you if you need to arrange service in the future, and serves as a record of your purchase – including critical information like model number and serial number – that you can refer to at any time.

Simply visit the below website, or ask your retailer for help: www.inalto.co.nz/register

WARRANTY:

These products are covered by a warranty for a period of 24 months from the date of purchase, subject to the following conditions*. The warranty covers rectification free of charge of any fault arising from defective materials or components, or faulty workmanship or assembly.

- * The conditions above mentioned are:
- That the purchaser carefully follows all instructions packed with the product;
- That the purchaser and/or installer carefully follows the installation instructions provided and complies with electrical wiring regulations, gas and/or plumbing codes;
- That the purchaser carefully follows instructions provided in the owner's handbook relating to the proper use and care of the product and does not use the product for any purpose other than the domestic use for which it has been designed;
- 4. Commercial use of the product for professional or industrial purposes will void this warranty.;
- That the product was purchased and installed in New Zealand;
- 6. That this warranty does not extend to:
 - a) optional glass lids for hobs apart from claims which relate to mechanical or physical damage thereof at the date of purchase;
 - b) 'consumable' parts such as light bulbs or filters;
 - c) damage to ceramic glass caused by liquid or solid spill-overs, lack of maintenance, or impact;
 - damage to surface coatings caused by cleaning or maintenance using products not recommended by the owner's handbook;
 - e) defects caused by normal wear and tear, accident, negligence, alteration, misuse or incorrect installations;
 - f) a product dismantled, repaired or serviced by any serviceman other than an authorised service agent;

- g) a product not in possession of the original purchaser;
- h) damage caused by power outages or surges
- i) damage caused by pests (eg. rats, cockroaches etc.)
- 7. That if the product is a freestanding microwave oven or small appliance it must be returned to the dealer/retailer for servicing. These products, unless stated otherwise, have a 12 month warranty from original date of purchase with 24 months on the microwave magnetron; Waste disposers have a 12 month warranty.
- 8. The provision of service under this warranty is limited by a 25km boundary from the retailer where the product was purchased except for microwaves. Such travelling outside of these limits will incur commercial cost to be paid by you, regulated by the number of kilometres travelled beyond the 25km limit (50km return trip). Microwaves are to be delivered to the nearest authorised service agent by the customer.

Please refer to your user manual for any further conditions that may apply to your specific model.

Nothing herein contained shall be construed in any way as excluding or limiting your rights under the Consumer Guarantees Acts 1993.

For Service please visit www.applico.co.nz/service or contact the dealer/retailer from whom you purchased the product from or call the 0800 number listed below. If you are unable to establish the date of purchase, or the fault is not covered by this warranty, or if the product is found to be in working order, you will be required to bear all service call charges.

Registration of this warranty constitutes acceptance of the terms and conditions of this warranty.

Should you require any assistance, please call Customer Services on 0800 763 448.

Distributed by Applico Ltd. www.applico.co.nz July 2019

After registering your appliance online, we recommend you fill out the below information for your reference and keep this warranty card in a safe place.

THIS WARRANTY IS VALID IN NEW ZEALAND ONLY.

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INALT? FOR ALL AUSTRALIAN HOMES



