Description: ROBINHOOD ISLAND RANGEHOOD 90CM BLACK GLASS

Model Numbers: RIJ3CL9BK



Model pictured RIJ3CL9BK

Model may vary slightly from images pictured

Product Dimensions 950 - 1100900 600 Model pictured RIJ3CL9BK

Safety Warnings

Important:



Please read the entire instructions before installing the rangehood. Check appliance for damage or missing parts (if damaged, do not install).



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.



Young children should be supervised to ensure that they do not play with the appliance.



This rangehood is designed for indoor use only and must be in a dry location.



Always switch power off prior to installation.



All electrical work must be done by a registered electrician in accordance with local and national electrical codes as applicable. For your safety, this product must be earthed.



A power outlet should be within 1m of the power cord exit from the rangehood.



The socket must be accessible and enable the end user to isolate the rangehood from the power for the purpose of internal cleaning or maintenance.



Disconnect the power supply when any maintenance is carried out, including changing light bulbs or inspecting filters. Do not touch lights after appliance use.



Exhaust air must not be discharged into an existing flue which is used for exhausting fumes from appliances burning gas or other fuels.



The minimum distance between an electric or gas hob surface and the lowest part of the rangehood is 650mm. If the instructions for the hob specify a greater distance, this has to be taken into account. Regulations concerning the discharge of air have to be fulfilled.



Stainless steel or powder coat is very easily damaged during installation if abraded or knocked by tools. Protect the rangehood with the cardboard box or plastic bag during installation.



All ducting must comply with local requirements and building codes.



Suitable fixings will be required to mount this rangehood.

There shall be adequate ventilation of the room when the rangehood is used at the same time as appliances burning gas or other fuels



900mm rangehoods are for 900mm hobs.



Stainless steel is very easily damaged during installation if abraded or knocked by tools. Protect the rangehood with the cardboard box or plastic bag during installation.



See Ducting options next page.



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



WARNING: Failure to install the screws or fixing devices in accordance with these instructions may result in an electrical hazard.



It is recommended that the rangehood is started before cooking, and allowed to run for a period after cooking has finished (to remove vapours & odours). Turn off when not in use.



There is a fire risk if cleaning is not carried out in accordance with the instruction. You must read the details concerning the method and frequency of cleaning.



Do not flambé under the rangehood.



Product Rating

Thank you for purchasing aquality Robinhood rangehood. Robinhood has a high standard of quality control and every range hood is tested and approved before it leaves the factory.

Product rating

220 - 240V~ 50Hz 273W

Contents of packaging:

- 1 x Rangehood
- 1 x hanging board
- 8 x angle iron
- 2 x chimney pieces (upper and lower)
- 1 x 150mm outlet

Typical equipment required:

- o electric drill
- screwdriver
- o tape measure
- spirit level
- duct tape
- $_{\circ}$ jig saw and ladder



Pre-Installation

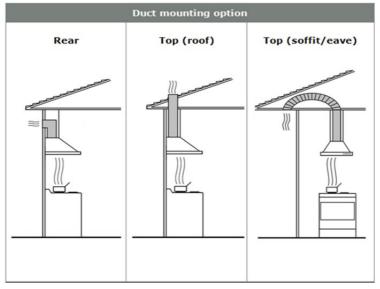
Ducting Options

The method of ducting should be carefully considered before installing the rangehood. The guide below recommends the ducting components to use for all common ducting configurations - through the top of the home (for the roof and eaves) and through the wall of the home. Robinhood offers a full range of semi rigid ducting solutions under Uniduct brand, for more information please visit www.robinhood.co.nz

For this island type rangehood, top ducting through roof or soffit is suitable.

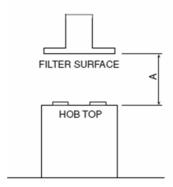
150mm round ducting should be used in conjunction with this rangehood.

NOTE: This rangehood can be ducted only, cannot be operated in recirculation mode.



Extra lengths and/or bends may be required, depending on the length required and whether there is any structural material in the run e.g. rafters. NOTE: The shorter the duct length, the better the performance.

- This rangehood is designed for 2.4m or 2.7m ceilings;
- The chimney is telescopic and is designed for rangehood installations between 650 to 750mm above the cooking surface*
- Ascertain the desired installation height of the canopy hood*
- Any installation above 750mm will compromise the extraction performance.
- The air outlet from the motor requires 150mm round ducting which requires 170mm diameter hole in the ceiling.



*A=650mm minimum, which is the minimum height from the cooking surface of the cooktop to the underside face of the rangehood. Notes: If the instructions for the gas hob specify a greater distance, this has to be taken into account.

Please note above information is designed as a guide. Please consult Robinhood customer services if unsure. For NZ phone (09) 415 6000 or www.robinhood.co.nz. For AUS phone 1800 648 556 or www.robinhood.com.au.

Installation



Before drilling any holes check that the area behind the surface to be drilled is clear of any electrical cables, pipes etc. The cabinet must take a weight bearing of at least 40kgs weight. Whenever possible protect the Rangehood with a fabric sheet or similar.

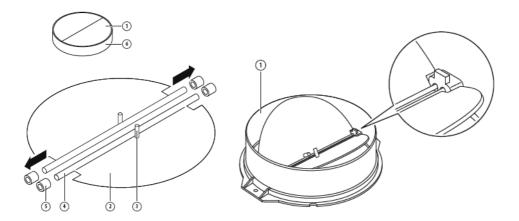
WARNING: Failure to install the screws or fixing devices in accordance with these instructions may result in an electrical hazard. The power plug shall be accessible for disconnection of the appliance after installation.

Mounting of the V-flap

If the cooker hood does not have an assembled V-flap 1, you should mount the half-parts to its body. The images only show an example of how to mount the V-flap, the outlet may be various according to different models and configuration.

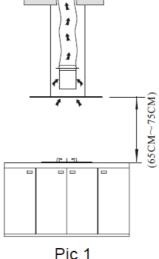
To mount the V-flap 1 you should:

- Mount two half-parts 2 into the body 6;
- A pin 3 should be top oriented;
- The axis 4 should be inserted in the holes 5 on body;
- Repeat all the operations for the 2nd half-part.



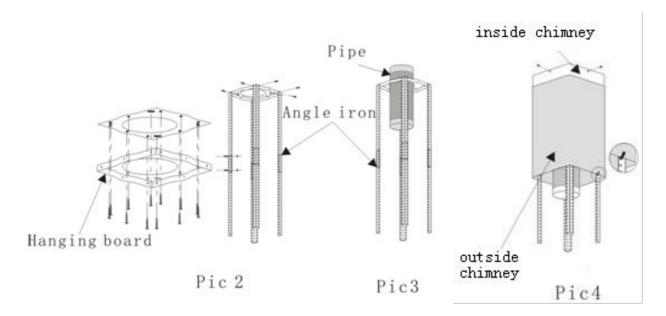
Installation

- Before installation, turn the unit off and unplug it from the outlet;
- The rangehood should be placed at a distance of 65-75cm from the cooking surface for best effect;
- The ceiling must can bear at least 120kgs weight, and the thickness of the ceiling must be ≥30MM, drill 1*170mm round hole in the ceiling;

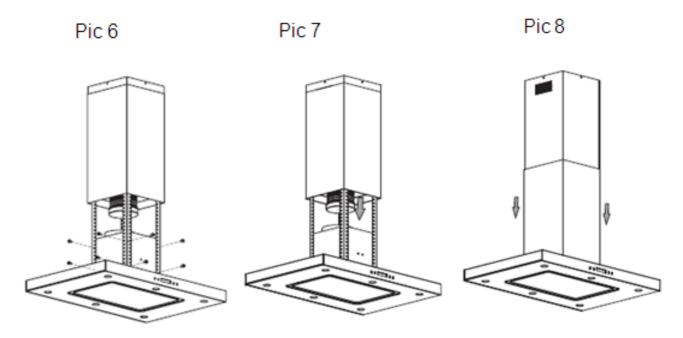


Installation -Continued

- According to the hanging board, drill 12 holes in the ceiling, see pic 2, 12pcs of ST6*40mm big flat screws
- will be used to fix the hanging board on the ceiling, and then 8pcs of M4*10 screws and M4 nut with gasket will be used to connect the angle iron into the hanging board, see pic 1, calculated the length of the angle iron, and 16pcs M4*10 big flat screws and M4 nut with gasket will be used to connect the angle iron and another angle iron (the overlap length of angle iron cannot be less 100MM);
- Let the one side of the expansion pipe go outside through the hole of 170MM, see pic 3.
- 4pcs ST4*8 big flat screws will be used to connect the inside chimney into the hanging board, then put on the
 outside chimney, two hooks will be used to put up the outside chimney in order to the next installation, see
 pic 4.



- Hold up the hood, 16pcs M4*10 big flat screws will be used to connect the rangehood body into angle iron, see pic 6.
- Put the chimney on the outlet; ensure everything is OK;
- Pull down the hook, slide down the outer flue, then the installation is completed, see pic7 & 8.



*If the wall or ceiling is not brick or concrete, an alternate mounting method must be determined.

Operating instructions

Five-key touch control











There are five touch buttons:

$$(Low)$$
, (Mid) , $(High)$, $(Light)$, $(Delay)$

- 1. Press button once, lights will be turn on. Press button again to turn off the lights.
- 2. Power on: After you have connected the cooker hood to the main supply, you can start using the cooker hood by selecting the motor fan speed that you want, (Low), (Medium), (High)
- 3. Press the (Low) button, the indicating light will beam, and the motor runs at low speed. Press it again and the motor will stop.
- 4. Press the (Medium) button, the indicating light will beam, and the motor runs at mid speed. Press it again and the motor will stop.
- 5. Press the (High) button, the indicating light will beam, and the motor runs at high speed. Press it again and the motor will stop.

While the rangehood is in use and by pressing the delay button once, then the rangehood will run for 5 minutes and then turn off automatically.

Cleaning and maintenance

General Maintenance

Switch off the rangehood before cleaning or maintenance.



To prevent surface damage never use abrasive or oil based liquid cleaners. To clean the surfaces of the appliance, use mild detergent and warm water. In areas of high humidity and coastal environments cleaning should be carried out frequently.



Marning: Oil will build-up in the oil collector & must be emptied periodically.



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

General

Cleaning and maintenance should be carried out with the appliance cold especially when cleaning. Avoid leaving alkaline or acid substances (lemon juice, vinegar etc.) on the surfaces.

Stainless Steel

The stainless steel must be cleaned regularly (e.g. weekly) to ensure long life expectancy. Dry with a clean soft cloth. A specialized stainless steel cleaning fluid may be used.

Important: Ensure that wiping is done along with the grain of the stainless steel to prevent any unsightly crisscross scratching patterns from appearing.

Control Panel Surface

The inlay control panel can be cleaned using warm soapy water. Ensure the cloth is clean and well wrung before cleaning. Use a dry soft cloth to remove any excess moisture left after cleaning.

Important: Using neutral detergents and avoid using harsh cleaning chemicals, strong household detergents or products containing abrasives, as this will affect the appliance appearance and potentially remove any printing of artwork on the control panel and will void manufactures warrantee.

Aluminium Filters

The aluminum filters can be cleaned by hand. Soak them for about 3 minute in water with a grease-loosening detergent then brush it gently with a soft brush. Please do not apply too much pressure to avoid damage. (Leave to dry naturally out of direct sun light)

Filters should be washed separately to crockery and kitchen utensils. It is advised not to use rinse aid.

Replacement of LED Strip Lights

The LED strip lights cannot be replaced by the consumer. If any faults occur, please ring your nearest Service Agent.

For any other problems please call help line on NZ 0800 760 667 or AUS 1800 648 556

Trouble Shooting

Fault	Possible Cause	Solution
Lights do not work, but fan works	The LED damaged	Contact Service Department
	LED wiring connection poor	
	LED switch damage	
Lights work, but fan does not work	Motor bearings damage	
	Motor burn out	Contact Service Department
	Motor control switch damage	
Light does not work, motor does not work	Plug contact outlet bad	Fix or change
	Power wire cut off	Change power wire
	Switch damage	Contact Service Department
Appliance vibrates violently	Motor screw loosen	Contact Service Department
	Fixing brackets loose	Tighten the fixing brackets
Insufficient suction	The distance between the body and the cooktop too long	Readjust the distance
	Cross-ventilation too strong or too closed in the kitchen	Reduce cross-ventilation or open the window
	Exhaust pipe too long	Adjust the length of pipe
	Air outlet valve not open	Check the valve if flexible
	The outside wind is too strong	Shield outlet from wind

Warranty Certificate (New Zealand)

Terms and Conditions

The following conditions apply in respect of the warranty given in this certificate:

1. Monaco Corporation Limited ("Monaco") warrants the following Robinhood products against manufacturing defects and faulty materials, under normal use and subject to the exclusions in this certificate, for a period of:

Rangehood, Ovens, Cooktops, Dishwashers - 24 months from date of original purchase for domestic use. **Uniduct -** 12 months from date of original purchase for domestic use.

Ironing centre – 12 months from date of original purchase for domestic use.

Laundry Tub - 5 years on stainless bowl, 24 months on Tap, Cabinet and other components from the date of original purchase for domestic use.

"Original purchase", when used in this certificate, means purchase by the customer directly from Monaco or one of its approved suppliers.

- 2. This warranty is limited to the repair or replacement, at our option, within the warranty period of any component part which we at our discretion determine to contain faulty materials or a manufacturing defect in breach of this warranty. This warranty is subject to terms and conditions set out in this certificate.
- **3.** The warranty only applies within New Zealand.
- **4.** The customer must produce the original invoice or other purchase documentation as proof of the original purchase date.

Warranty exclusions

1. The warranty does not apply where, in Monaco's opinion:

The defect is caused by misuse, wear and tear, dirt, fire or accidental damage.

The product has been repaired or serviced by an unauthorised person.

The product was not installed in accordance with our instructions.

The product was purchased overseas or was not designed for use in New Zealand.

The product was not used, cleaned or cared for in accordance with our instructions.

The product was used outdoors.

2. In addition, this warranty does not extend to damage or defects which in our opinion, directly or indirectly arise from or are due to:

Exposing the product to acidic or corrosive materials or chemicals such as dyes, solvents, denture cleaner or acetone;

Using inappropriate household cleaning products such as abrasive cream or powder cleansers, furniture polish, bleach, mentholated spirits, drain cleaners, sugar soap, metal pads and strongly alkaline or acidic cleaners;

Heat damage, including from washing the product at high temperatures;

Impact or mishandling the product, including the impact caused by objects scraped along, thrown or dropped on the product surface or excessive weight being placed on the product;

Structural or support changes in or affecting the building or the application where the product has been installed; Failure to clean or maintain the product as recommended; or

any other causes specified in the product information as being excluded from this warranty.

- **3.** Variations with the colour or gloss within the product or any ageing or fading of colour, shine or gloss level over time are not covered by this warranty. The warranty does not cover visual imperfections or blemishes in the surface and edges of the product that were not brought to your supplier's attention at the time you inspected the product.
- **4.** Costs incurred on installation or removal of a product, or any reinstallation of a product, or any associated costs, are not covered by this warranty.
- 5. Monaco will not be liable for consequential or indirect loss or damage whatsoever and however arising out of or in connection with the supply, performance or removal of the product, including (but not limited to) loss of profit, loss
- of revenue, loss of contract, loss of goodwill or increased cost of workings, even if due to the negligence of Monaco or any of its approved suppliers, employees or agents.
- 6. Charcoal filters and light bulbs are not covered by this warranty
- 7. This warranty and the statements contained in this certificate or other documents given to you do not exclude, restrict or modify the application of any term implied into this warranty by statute, provided that (to the extent any statutory provision permits Monaco to limit its liability for a breach of an implied condition or warranty) Monaco's liability for such breach is limited to the payment of the cost of replacing the product, repairing the product or acquiring an equivalent product.
- **8.** Subject to clause 5, our obligations under this warranty are limited to those set out in this certificate, and this warranty is expressly instead of all other warranties, express or implied, including any implied warranty of merchantability or fitness for a particular purpose and notwithstanding any course of dealing between the parties or custom and usage in trade to the contrary.



Warranty Certificate (Australia)

Terms and Conditions

If you are a consumer under the Australian Consumer Law, 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

1. Shriro Australia Pty Limited ("Shriro") also warrants the following Robinhood products against manufacturing defects and faulty materials, under normal use and subject to the exclusions in this certificate, for a period of:

Rangehood, Ovens, Cooktops, Dishwashers - 24 months from date of original purchase for domestic use.

Uniduct - 12 months from date of original purchase for domestic use.

Ironing centre - 12 months from date of original purchase for domestic use.

Laundry Tub - 5 years on stainless bowl, 24 months on Tap, Cabinet and other components from the date of original purchase for domestic use.

"Original purchase", when used in this certificate, means purchase by the customer directly from Shriro or one of its approved suppliers.

- 2. This warranty is limited to the repair or replacement, at our option, within the warranty period of any component part which we at our discretion determine to contain faulty materials or a manufacturing defect in breach of this warranty. This warranty is subject to terms and conditions set out in this certificate.
- 3. The warranty only applies within Australia.
- **4.** For warranty service outside of capital city metropolitan area or 30 km from nearest authorised service agent you will be liable for reasonable travelling expenses and the cost of transport of the product or parts to and from the service agent
- **5.** To make a claim under this warranty, you must produce the original invoice or other purchase documentation as proof of the original purchase date. You must send your claim to Shriro Australia Pty Limited, 104 Vanessa Street, Kingsgrove NSW 2208 within 7 days of any alleged defect or failure of the product first becoming apparent, you are responsible for the expense of making a claim under this warranty. This warranty is given by:

Shriro Australia Pty Ltd ABN 28 002 386 129 Telephone: 1800 648 556 Facsimile: 1800 628 577

Email: customercare@shriro.com.au

www.robinhood.com.au

Attention Customer Services Manager

Warranty exclusions

1. The warranty does not apply where, in Shriro's opinion:

The defect is caused by misuse, wear and tear, dirt, fire or accidental damage.

The product has been repaired or serviced by an unauthorised person.

The product was not installed in accordance with our instructions.

The product was purchased overseas or was not designed for use in Australia.

The product was not used, cleaned or cared for in accordance with our instructions.

The product was used outdoors.

- 2. All Robinhood Rangehoods are suitable for indoor use only and not suitable over BBQs or charcoal cookers designed for outdoor use.
- 3. In addition, this warranty does not extend to damage or defects which in our opinion, directly or indirectly arise from or are due to: exposing the product to acidic or corrosive materials or chemicals such as dyes, solvents, denture cleaner or acetone; using inappropriate household cleaning products such as abrasive cream or powder cleansers, furniture polish, bleach, mentholated spirits, drain cleaners, sugar soap, metal pads and strongly alkaline or acidic cleaners; heat damage, including from washing the product at high temperatures;

impact or mishandling the product, including the impact caused by objects scraped along, thrown or dropped on the product surface or excessive weight being placed on the product; structural or support changes in or affecting the building or the application where the product has been installed; failure to clean or maintain the product as recommended; or any other causes specified in the product information as being excluded from this warranty.

- **4.** Variations with the colour or gloss within the product or any ageing or fading of colour, shine or gloss level over time are not covered by this warranty. The warranty does not cover visual imperfections or blemishes in the surface and edges of the product that were not brought to your supplier's attention at the time you inspected the product.
- 5. We will not be responsible under this warranty for, nor pay the costs of, removing the existing product, or reinstalling the new product, or any associated costs or damages.
- 6. Charcoal filters and light bulbs are not covered by this warranty

The benefits given by this warranty are in addition to other rights and remedies of consumers under any law in relation to the goods which cannot be excluded.

This warranty certificate is not intended to create a contract between Shriro Australia Pty Limited and the purchaser.

New Zealand

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