Installation and Operating Instructions

Description : Robinhood Tilterhood Rangehood

Model Number : RTA3CI6WH



*Actual unit may vary from above model pictured

SRobinhood

Congratulations!

Thank you for choosing one of our appliances. Before you use the appliance, we strongly recommend that you read through the whole user manual which provides important safety instructions and description of the product and the proper use of its functions.

To avoid the ever-present risks involved with using an electrical appliance it is vital that the oven is installed correctly and that you read the safety instructions carefully to avoid misuse and hazards. It is important that you retain these instructions and your proof of purchase along with any other important documents about this product for future reference.

Due to continual product development, Shriro reserves the right to alter specifications or appearances without notice.

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DISPOSAL INFORMATION

- Most of the packing materials are recyclable. Please dispose of these 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.

IMPORTANT: Read the assembly instruction section and safety precautions of this booklet carefully before removing the contents of this carton.

- 1. All electrical work must be done by a registered electrician in accordance with local and national electrical codes as applicable.
- 2. If the supply cord of this equipment is damaged, it must only be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- 3. This rangehood is designed for indoor use only and must be in a dry location.
- 4. Disconnect the power supply before cleaning or maintenance.
- 5. This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- 6. Young children should be supervised to ensure that they do not play with the appliance.
- 7. There shall be adequate ventilation of the room when the rangehood is used at the same time as appliances burning gas or other fuels.
- 8. There is a fire risk if cleaning is not carried out in accordance with the instructions. You must read the details concerning the method and frequency of cleaning.
- 9. Do not flambe under the rangehood.
- 10. Exhaust air must not be discharged into an existing flue which is used for exhausting fumes from appliances burning gas or other fuels.
- 11. The minimum distance between the hob surface and the lowest part of the rangehood is 600mm.
- 12. Attention should be given to ensure that any applicable regulations concerning the discharge of exhaust air is fulfilled.
- 13. **CAUTION:** Accessible parts may become hot when used with cooking appliances.
- 14. Range hoods and other cooking fume extractors may adversely affect the safe operation of appliance burning gas or other fuels (including those in other rooms) due to back flow of combustion gases. These gases can potentially result in carbon monoxide poisoning. After installation of a range hood or other cooking fume extractor, the operation of open flued gas appliances should be tested by a competent person to ensure that back of combustion gases does not occur.
- 15. The power plug must be accessible after installation.
- 16. WARNING: Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards.



Appliance Details

Voltage & Frequency:	220-240Vac 50Hz		
Lamp Max:	2 x 40W		
Rated Input Power:	320 W		





- All dimensions in mm
- Actual width of unit is 598mm
- Model may vary slightly from images pictured
- Ducting outlet suitable for 125mm ducting

Contents of packaging:

- 1 x Tilter hood rangehood
- 1 x Installation and Operating Instructions
- 1 x packet of fasteners and wall plugs

Typical equipment required:

- Electric drill
- Screwdriver
- Tape measure
- Spirit level
- Duct tape (if ducting)
- Jig saw (if ducting) and ladder if ducting

General Information

Before installing and operating the rangehood, carefully read the following important information regarding installation safety and maintenance. Keep this information booklet accessible for further consultations.

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 soffit) and through the rear of the home.

Robinhood Uniduct kit (150mm) can be used if a correct adapter is implemented. Alternatively, this rangehood can be operated in recirculation mode (see Recirculation mode Pg.5).



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. For best performance the maximum distance between coupling and discharge outlet should not exceed 3 metres, with one 90 degree bend.

Some authorities require rangehoods to be vented outside. Ducted models should comply with this requirement in every respect.

Please note that this chart is designed as a guide. Please consult Robinhood customer services if unsure.

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Installation Instructions

When installing the rangehood, the lower edge of the unit must be a minimum of 600mm (650mm for gas cooker) above the cooking range. The recommended position for the hood is 650mm above the hotplates.



Pictured: Minimum height from the hob surface to the underside face of the rangehood is 600mm for electric hob, 650mm for gas hob.

Notes: If the instructions for the gas hob specify a greater distance, this must be taken into account.

Any installation above 800mm will compromise performance.



Installation Instructions

Mounting the Rangehood

IMPORTANT:

YOU WILL HAVE TO DECIDE BEFORE INSTALLING YOUR RANGEHOOD WHETHER TO USE IT IN EXTRACTION MODE OR RECIRCULATION MODE.

- We recommend that at least two people install this hood.
- Your rangehood should only be fitted to a wall and secured between two cupboards.

IMPORTANT:

YOUR RANGEHOOD SHOULD NOT BE CONNECTED TO YOUR MAINS SUPPLY UNTIL THE INSTALLATION PROCESS HAS BEEN COMPLETED.

1. Open the front panel and push the two catches (A) upwards, then remove the Aluminium filter.





2. Whilst the front panel is still open, remove the two screws (B) and then press the tab(C) down and remove the front panel from its guide rails.



3. Secure the extractor mounting brackets (D) onto the top of the hood, using the screws and washers (E) supplied. Check that the adjustment screw (F) is fitted.





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4. Measure a distance of 1050 mm between the highest point on the hob top and the wall that you will be fixing the hood to. You should also measure and record the distance between the top of the extractor mounting brackets (D).

Using a pencil, mark this height and then attach the two mounting brackets **(G)** to the wall at this height, using the screws provided. They should be positioned the same distance apart as the extractor mounting brackets **(D)**.

IMPORTANT: These screws must be securely tightened.

Hook the extractor mounting brackets (D) that you fixed to the rangehood in step 3, onto the mounting brackets (G).

- 5. Some adjustment is provided within the extractor mounting brackets.
 - Use screw (E) to adjust the front to back alignment of the rangehood.
 - Use screw (F) to adjust the height alignment of the rangehood.

Once you have finished adjusting the position of the rangehood, fully tighten all of the screws.

- 6. If there is a gap between the rear of the rangehood and the rear wall, if you wish you can install a spacer. Cut the spacer to the size of the gap and attached to the rear of the wall (spacer not provided).
- 7. IMPORTANT:

The rangehood must now be fixed to the adjacent cabinets, using the screws provided. You should screw through the holes in the side of the rangehood, into the adjacent cabinets. THESE SCREWS MUST BE FULLY TIGHTENED.



8. Place the front panel against the furniture door. Using the screws provided, secure the front panel of the rangehood to the inner surface of the furniture door.

Make sure that these screws are fully tightened.

Reattach the front panel to the front of the rangehood.

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Operation Instructions

Controls



Light

The light can be operated independently by sliding the light switch on/off despite the working status of the fan. Please refer to the icon on switch panel.

Fan

The fan is operated by sliding the power switch on. It can be run at three different speeds (Speed 1 / Speed 2 / Speed 3) depending on the cooking requirements. Please refer to the icons on switch panel.

Cleaning and 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.

Warning: a build up of oil may occur if the rangehood is not cleaned regularly.

Filter Maintenance

To maintain efficiency, the filters should be removed regularly (approximately monthly), and washed using hot soapy water or the dishwasher.

- To remove the aluminium filters open the front cover and remove the filters by lifting the filter handles and then pull the filters upwards away from the main body of the Tilterhood.
- To refit the aluminium filters ensure that they have dried, reverse the order followed to remove and then close the front cover.





Note: some discolouration of the frame may occur if washed in the dishwasher.

Charcoal Filters

Rangehoods fitted with charcoal filters are designed to remove grease and odours from cooking vapours prior to the cleansed air re-entering the kitchen (necessary when the rangehood is in recirculation mode).

Charcoal filters should be replaced every two to four months depending on use or if any visible signs of damage.

Fully saturated charcoal filters can become a barrier to air movement therefore limiting rangehood performance. In the event of fire, grease laden filters could be flammable and therefore regular replacement is recommended. In ducted installations, conventional aluminium filters are recommended.

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Fitting the Charcoal Filters

IMPORTANT:

BEFORE ATTEMPTING TO FIT OR REMOVE THE CHARCOAL FILTERS, YOU MUST ENSURE THAT YOU HAVE DISCONNECTED THE TILTERHOOD FROM YOUR MAINS SUPPLY.

Remove the aluminium filters by opening the front cover and removing the filters by lifting the filter handles and then pull the filters upwards away from the main body of the rangehood.

If you are replacing the existing charcoal filters, then you need to remove them by twisting the filters anti- clockwise.

To fit the new charcoal filter, hook the filter over the central fixing ring on the motor and turn the filter clockwise until you feel it click into place and repeat this process for the second filter.

Then refit the aluminium filters in the reverse the order followed in removing and then close the front cover.





Replacement of Incandescent bulbs

To replace a lamp, first disconnect the rangehood from the power supply and ensure the lamp has had time to cool down before touching.

Open the front cover and remove the aluminium filters. The bulbs are located within the hood body and are a screw-in type, unscrew the bulb and screw in the replacement bulb into the lamp socket and replace the aluminium filters.

Parts and Accessories List:

Part Name:	Technical Data	Part No.
Charcoal filter:	-	2618
Bulb:	E14, 230-240V, 40W	-



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.

Terms and conditions are subject to change.

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.

- . Shriro Australia Pty Limited ("Shriro") also warrants the following 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, Refrigeration 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.
 - Sinks sets- 5 years on stainless steel sink including draining bench from date of original purchase for domestic use, 6 months on all stainless steel accessories, including wire rack, colander and tray 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 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 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

Monaco Corporation Ltd Telephone: (09) 415 6000 Facsimile: (09) 415 7400 Email: customercare@monacocorp.co.nz

Australia

Shriro Australia Pty Ltd ABN 28 002 386 129 Telephone: 1800 648 556 Facsimile: 1800 628 577 Email: customercare@shriro.com.au

Strain Robinhood