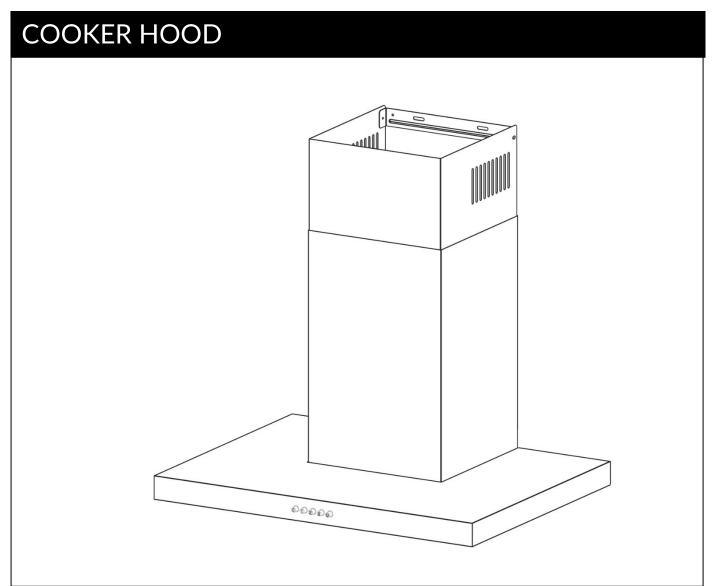


RHTSCH600B1 SS/B RHTSCH900B1 SS/B



WASH MESH FILTER

Remove & wash the mesh filter with hot water and liquid detergent at least every 3 months

REPLACE FILTERS

If recirculating air, replace charcoal filters every 6 months



REGISTER YOUR FREE 1 YEAR GUARANTEE TODAY

GUARANTEE

At Russell Hobbs, we take all our customer feedback seriously.

Feel free to contact our Product Care Team, on **0345 208 8750** who will be more than happy to assist you.

This product is guaranteed for 12 months from the date of the original purchase. If any defect arises due to faulty materials or workmanship, the faulty product must be returned to the place of purchase.

Refund or replacement is at the discretion of the retailer.

The following conditions apply:

- The product must be returned to the retailer with the original proof of purchase.
- The product must be installed and used in accordance with the instructions contained in this instruction guide and any other instructions for use which are supplied.
- It must be used for domestic purposes only and for its intended use.
- This guarantee does not cover wear and tear, damage, misuse or consumable parts.
- This does not affect your statutory rights.

RUSSELL HOBBS CONTACT DETAILS

Website: mda.russellhobbs.com

Telephone: 0345 208 8750

Address: Product Care Customer Service, Green Bank Business Park, Hindley Green, Wigan, WN2 4AY Note your serial number below for future reference.





Image for illustration purposes only

REGISTER ONLINE

Visit our website to register your full parts and labour guarantee online.

mda.russellhobbs.com

REGISTER BY PHONE

Call our friendly Product Care team.

0345 208 8750

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16	LED Module Replacement
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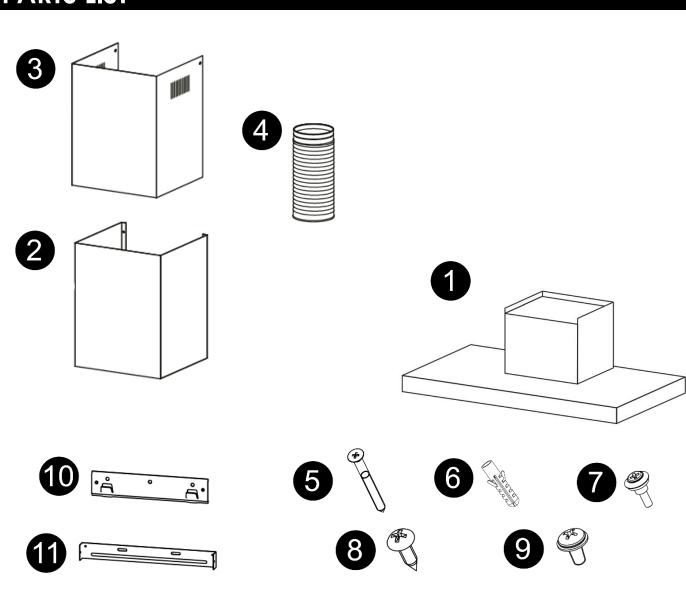
IMPORTANT SAFETY INSTRUCTIONS

- It is hazardous for anyone other than a competent person to carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to electrical parts.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard. DO NOT use with damaged cord or plug.
- DO NOT use with an extension cable.
- This product is intended for household use only. DO NOT use outdoors.
- This appliance can be used by children aged from 8 years and above and 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 should not play with the appliance. Cleaning and user maintenance should not be made by children without supervision.
- DO NOT install in an area or on any surface that would prevent adequate ventilation of the appliance.
- Use only parts and accessories supplied with the appliance, or sourced directly from the manufacturer.
- Do not open the mesh filter during operation.
- Do not use the appliance without the filters in place.
- Keep the appliance and plug away from water; do not allow it to get wet.

IMPORTANT SAFETY INSTRUCTIONS

- DO NOT use appliance if it has been dropped, damaged, left outdoors or dropped into water. Do not operate this appliance for anything other than its intended use.
- If unit is wet, do not plug unit into wall socket or turn unit on. Do not immerse in water or other liquids for cleaning.
 DO NOT handle the appliance with wet hands.
- DO NOT pull by the cord, close door on cord, pull cord around sharp corners or edges, or expose cord to heated surfaces.
- The use of accessory attachments not recommended by the manufacturer may cause fire, electric shock or injury.
 Only use the accessories supplied by the manufacturer.
- Only use the appliance when fully assembled.
- Never place your fingers or other objects into any part of the appliance. Be aware that loose clothing or hair may become trapped if improperly used.
- ALWAYS ensure correct wall fittings are used.

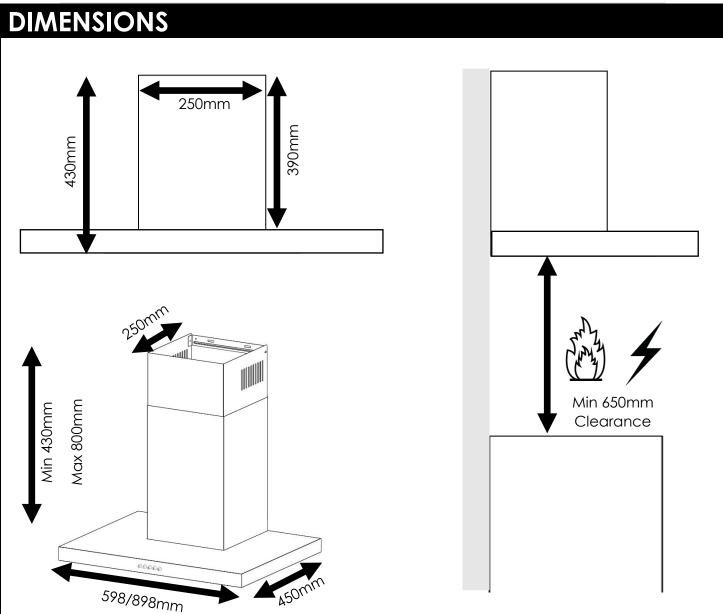
PARTS LIST



- 1) Cooker Hood Main Unit
- 2) Lower Chimney Cover
- 3) Upper Chimney Cover
- 4) Exhaust Pipe
- 5) Screws 5x50 (7 pieces)
- 6) Wall Plugs* 10x43 (7 pieces)

- 7) Screws M4x20 (4 Pieces)
- 8) Screws ST4.2x9.5 (6 Pieces)
- 9) Screws M4x8-F-H (10 Pieces) [not used with this model]
- 10) Hood fixing bracket
- 11) Chimney Fixing Bracket (2 Pieces)

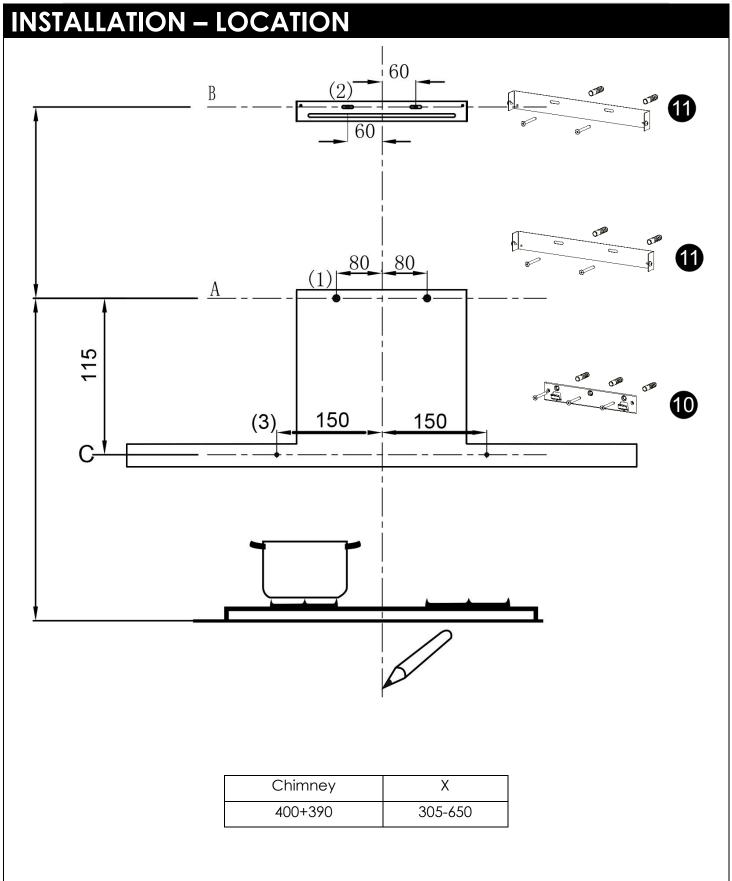
*Always ensure correct wall plug fixing is used for the wall type



WARNING – we recommend a minimum of 2 people are required when moving, lifting or fitting the appliance.

WARNING – Ensure minimum clearance levels are maintained as outlined in the diagrams above.

We recommend the use of a spirit level and square to gauge the surface before installing, to ensure a flush fit.



INSTALLATION - LOCATION & FITTING

As a first step, proceed with the following drawings:

- A vertical line up to the ceiling or up to the upper limit, at the centre of the area in which the hood is to be fitted.
- A horizontal line A at 790-890mm above the cooker top.
- A horizontal line B at a X mm above the horizontal line A.
- A horizontal line C at a 115mm below the horizontal line A

Mark Points:

- Mark a point {1} on the horizontal line A, 80 mm to the vertical reference line.
- Repeat this operation on the other side, checking that the two marks are levelled.
- Mark a point {2} on the horizontal line B, 60 mm to the vertical reference line.
- Repeat this operation on the other side, checking that the two marks are levelled
- Mark a point {3} on the horizontal line C, 150 mm to the vertical reference line.
- Repeat this operation on the other side and on the vertical reference line, checking that the three marks are levelled.

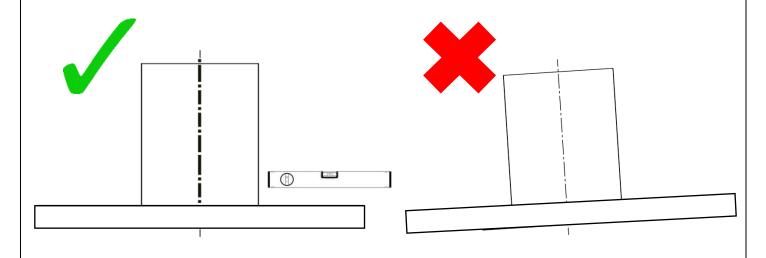
Fix the brackets:

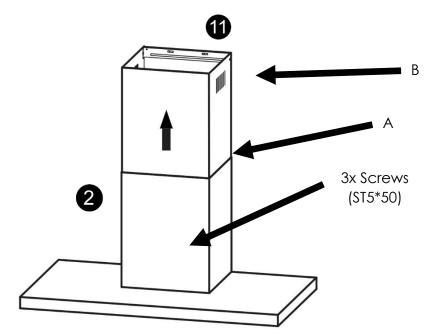
EXTERNAL VENTILATION (DUCTED)

- When installing the ducted version, you are required to connect the hood to the chimney using either a flexible or rigid pipe φ 150mm or φ 120 mm, the choice of which is left to the installer.
- Fix the 150mm pipe [4] in position using sufficient pipe clamps.
- To install a ϕ 120 mm air exhaust connection, insert a 150-120mm reducer flange (not supplied) on the hood body outlet.
- Remove any attached charcoal filters.
- Drill holes at the marked points with a φ10 mm drill bit.
- Insert the Wall Plugs* [6] into the holes.
- Fix the hood fixing bracket [10] with 3 screws [5] (5 x 50) at the horizontal line C,
- Fix a Chimney fixing bracket [11] with 2 screws [5] (5 x 50) at the horizontal line
 B.
- Fix a Chimney fixing bracket[11] with 2 screws [5] (5 x 50) at the horizontal line
 A.

*Always ensure correct wall plug fixing is used for the wall type

INSTALLATION - FITTING





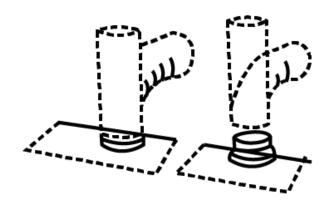
- Hook the hood body to the bracket [11].
- Check the Hood is level
- Fix the exhaust pipe on the hood body (see next page).
- Connect the Chimney fixing bracket [11] and Lower Decorative Chimney [2]
- Fix the Chimney fixing bracket [11] with 2 screws [5] (5 x 50) at the horizontal line A.

INSTALLATION - VENTILATION/RECIRCULATION

EXTERNAL VENTILATION

When installing for external ventilation, connect the hood to the chimney using either a flexible or rigid pipe ϕ 150 or ϕ 120 mm, the choice of which is left to the installer.

- To install a φ 120 mm air exhaust connection, insert the reducer flange (not supplied) on the hood body outlet.
- Fix the flexible pipe [4] in position using sufficient pipe clamps.
- Remove charcoal filters if present.

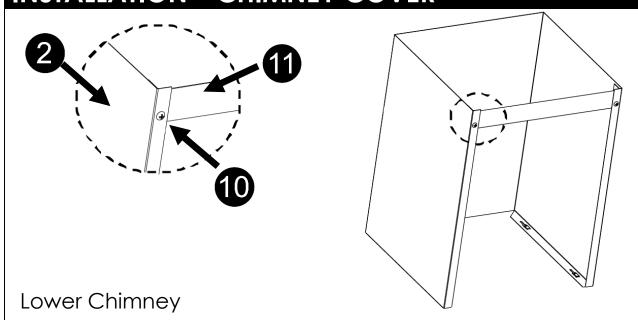


Internal Recirculation

When installing for internal recirculation, the flexible pipe is not required to be installed.

Ensure charcoal filters are installed (see page 15) and maintained to schedule in this manual.

INSTALLATION – CHIMNEY COVER

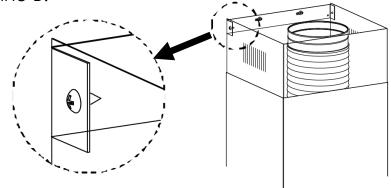


• Fix a Chimney fixing bracket [11] onto the Lower Decorative Chimney [2] with 2 screws [8] (4.2 x 9.5) supplied with the hood.

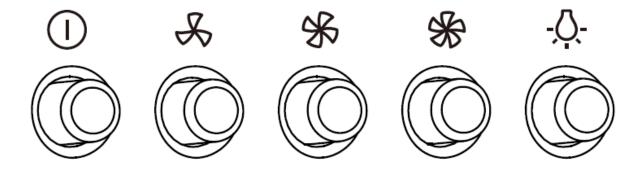
Upper Chimney

- Slightly widen the two sides of the upper chimney and hook them between the wall and the bracket [11] which is fixed on the Lower Decorative Chimney [2].
- Fix the upper chimney onto the bracket [11] with 2 screws [8] (4.2 x 9.5) supplied with the hood.

• Fix the chimney fixing bracket [11] with 2 screws [5] (5x50) at the horizontal line B.



USAGE INSTRUCTIONS



()	OFF SWITCH: Press this switch to stop the appliance
*	LOW SPEED: Press to run the appliance at low speed
*	MEDIUM SPEED: Press to run the appliance at medium speed
*	HIGH SPEED: Press to run the appliance at high speed.
- <u>Ö</u> -	LIGHT: Press this switch to toggle the LED lights between On and Off

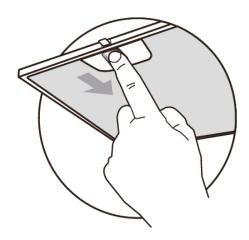
Regularly cleaning the filter prolongs the life of your appliance and prevents grease from building up and damaging the appliance and/or limiting the performance.

We recommend you clean the mesh filter every 3 months in hot soapy water.

WARNING – Washing the aluminium filter in a dishwasher may damage the filter.

NOTICE – If using charcoal filters for internal circulation, these cannot be washed and must be replaced every 3-6 months.

CLEANING & MAINTENANCE



Grease Filter

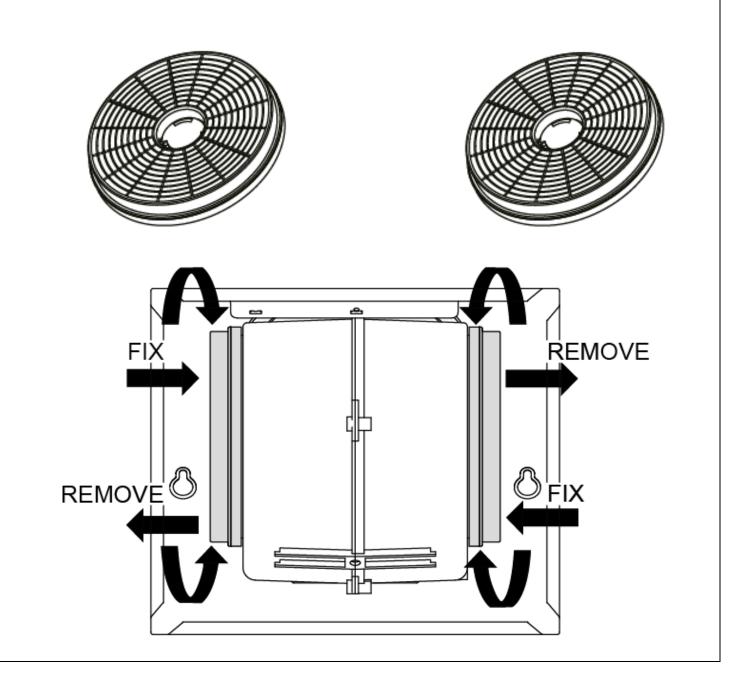
- The filter must be cleaned every 3 months of operation, or more frequently for particularly heavy usage, and can be washed in a dishwasher.
- Pull the switch to open them.
- Remove the filter by pushing them towards the back side of the hood unit and simultaneously pulling downwards.
- Any kind of bending of the filters has to be avoided when washing them.
- Before fitting them again into the hood make sure that they are completely dry.
- The colour of the filter surface may change throughout the time but this has no influence to the filter efficiency.
- When fitting the filters into the hood pay attention that they are mounted in correct position with the handle facing outwards.

Charcoal Filters

These filters are not washable and cannot be regenerated, and must be replaced approximately every 3-6 months of operation, or more frequently with heavy usage

CHARCOAL FILTERS (NOT SUPPLIED)

- Remove the metal grease filters.
- Remove the saturated activated charcoal (if fitted) filter by twisting anti-clockwise, and pulling.
- Fit the new filters (purchased seperately) by pushing and twisting clockwise.
- Replace the metal grease filters.

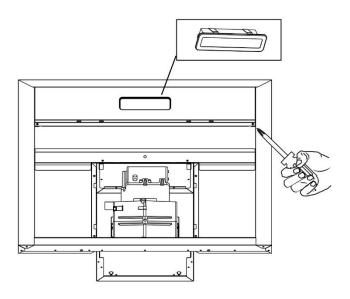


LED REPLACEMENT

You cannot change just the bulb, the entire module must be replaced.

We recommend an engineer replaces the bulb in all instances.

When changing the light modules, the contacts are live. Before changing the light module(s), unplug the appliance from the mains or switch off the circuit breaker in the fuse box.



Dimensions	Max Power	Voltage	ILCOS D code
33.2x120mm	1.5W	DC 12V	DBS-1.5-H-33.2/ 120

PROBLEM SOLVING				
Appliance does not operate	 Check appliance is plugged in Check alternative appliance in the plug socket Ensure other appliances in the house are operating If fault persists, contact customer services 			
Light on but no extraction	 Check extraction modes are selected If fault persists, contact customer services 			
Lights do not operate	 Check light switch is pressed Check appliance operates under extraction modes Replace LED module If fault persists, contact customer services 			
Excess vibrations	Hood is not installed securely			
Insufficient suction power	 Check higher extraction settings are being used Clean the aluminium grease filter Replace the carbon filters (if installed) Check the flue duct is not blocked 			

If you are still experiencing difficulties with the appliance please contact us **BEFORE** returning the appliance to the retailer it was purchased from:

Website: mda.russellhobbs.com

Telephone: 0345 208 8750

Address: Product Care Customer Service, Green Bank Business Park, Hindley Green,

Wigan, WN2 4AY

TECHNICAL SPECIFICATION

RHTSCH600B1	
Dimensions (H) x (W) x (D) cm	440 - 820mm x 600mm x 450mm
Wattage	117W
Operating Voltage / Frequency	AC220-240V, 50Hz
Current	0.8A
Max. Extraction Rate	400m3/h
Energy Usage	41kWh/a
Energy Efficiency Rating	В
Noise level	68dB
Extraction Rating	D
Light Rating	A
Filtration Rating	D

RHTSCH900B1	
Dimensions (H) x (W) x (D) cm	440 - 820 mm x 900mm x 450mm
Wattage	117W
Operating Voltage / Frequency	AC220-240V, 50Hz
Current	0.8A
Max. Extraction Rate	400m3/h
Energy Usage	54kWh/a
Energy Efficiency Rating	В
Noise level	68dB
Extraction Rating	D
Light Rating	A
Filtration Rating	D

IMPORTANT!

WASH MESH FILTER

Remove & wash the mesh filter with hot water and liquid detergent at least every 3 months

REPLACE FILTERS

If recirculating air, replace charcoal filters every 6 months





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By registering your product you will get an additional year guarantee free of charge. Additional cover can be purchased through the website.

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Visit our website to register your full parts and labour guarantee online.

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Russell Hobbs Support: call 0345 208 8750 or visit mda.russellhobbs.com





The 'wheelie bin' symbol is known as the 'Crossed-out wheelie bin Symbol'. When this symbol is marked on a product/batteries, it means that the product/batteries should not be disposed of with your general household waste. Only discard electrical/electronic/battery items in separate collection schemes, which cater for the recovery and recycling of materials contained within. Your co-operation is vital to ensure the success of these schemes and for the protection of the environment. For your nearest disposal facility, visit www.recycle-more.co.uk or ask in store for details.

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We reserve the right, due to possible changes to design, to alter the instruction manual without prior notice.