

valentina
collection



Sirius

Congratulations on your purchase!
Thank you for choosing a Sirius product.

SLT971 ceiling cassette user manual

INSTALLATION AND USE INSTRUCTIONS

SLT971BRHM

EAN #9351116005320

BEFORE YOU INSTALL	4
TO THE ATTENTION OF THE USER	5
PRE-INSTALLATION CHECKS	6
OPENING THE GLASS PANEL	8
LINE DRAWING	9
INSTALLATION	10
DUCTING THE CASSETTE	11
REMOTE CONTROL	12
WIRING DIAGRAM	13
PROUDMOUNT INSTALLATION	14
CLEANING AND MAINTENANCE	17
WARRANTY	19

BEFORE YOU INSTALL - DUCTING INFORMATION

Sirius warranty covers only Sirius product. If you choose to install a non-Sirius branded accessory such as flexible ducting, Sirius will only warrant the rangehood and motor. If installation is found to be the cause of failure or issue then charges will apply for service and parts.

Flexible ducting is not permitted under any circumstances. Flexible ducting has been found to increase noise levels, increase vibration and reduce airflow. Sirius Semi-rigid or solid ducting can be used in lieu. There is a range available to suit any application.



The appliance must be installed and connected to the power supply only by a qualified technician.

- There should be adequate ventilation of the room when the rangehood 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)
- The details concerning the method and frequency of cleaning
- There is a fire risk if cleaning is not carried out in accordance with the instructions;
- Do not flambé under the range hood;
- CAUTION: Accessible parts may become hot when used with cooking appliances.

Ducting available at www.siriusbrand.com

6 Year Warranty when Sirius Ducting is used. Full replacement warranty on parts and labour. See website for terms & conditions.

A reduction in the duct diameter from stated ducting size will void warranty.

If you are in doubt about the ducting, please contact Sirius on 1300 762 219 prior to installation



The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product. This appliance is marked according to the European directive 2002/96/EC on waste electrical and electronic equipment (WEEE).

TO THE ATTENTION OF THE USER

This rangehood is designed to work with ducted outside evacuation.



Keep these instructions for use with the appliance. If the appliance should be sold or passed on to others, make sure that the instructions are passed on with it. We thank you for taking note of these suggestions before installing and using the appliance. They have been written for your personal safety and the safety of others.

SAFETY INSTRUCTIONS

These hoods have been designed for personal use in the home. The appliance must be used by adults. Make sure that the appliance is out of reach of children and that they do not use it to play with. Make sure that children do not operate the controls.

- When the appliance is delivered, check the overall appearance of the packaging. **Check PARTS LIST on page 20 for all included parts prior to discarding packaging.**

Any remarks should be written on the delivery coupon, of which you keep a copy.

Your appliance is designed for normal domestic use. It is not designed for commercial or industrial use, or for purposes other than those for which it was designed.

- Any consequences of or damage from incorrect installation or incorrect use of the appliance will not be covered by the manufacturer's guarantee.
- Do not ever change or try to change the characteristics of this appliance. This would be a danger. Repairs must be performed only by an authorised technician.
- Always disconnect the hood before carrying out cleaning or maintenance operations.
- Adequately ventilate the room when a rangehood and other appliances, powered by energy other than electricity, are used simultaneously, so that the hood does not suck any combustion fumes.
- It is not allowed to cook food over open flames (flambé) or operate gas hobs without pots or pans on them under the hood itself (the flames sucked into the hood might damage the appliance).
- Frying under the appliance must be done under constant supervision as hot oils and fats may ignite.
- Respect the guidelines for cleaning and replacement of grease filters. Accumulated deposits of grease are a fire hazard.

- This appliance must not be used over cook tops powered by wood or coal or in any case, over cook tops with power levels that could damage the appliance.
- Never use steam or high-pressure devices for cleaning your hood (regulations regarding electrical safety).
- Never use the rangehood without the grease filters.

At Sirius, we are constantly seeking to improve our products. We reserve the right to modify their technical, functional, or aesthetic characteristics deriving from their upgrading.

Motors manufactured and approved by Sirius only are to be used at all times. Failure to comply with this will result in the forfeit of the manufacturer warranty.

The air collected must not be conveyed into a flue used for smoke or fumes from appliances powered by anything other than electricity (central heating systems, bathroom and toilet exhausts, etc.). As far as discharging exhaust air is concerned, please follow the guidelines given by competent authorities.



Installation must comply with the regulations in force regarding the ventilation of enclosed environments. In particular, discharged air must not be conveyed into a duct used for fumes discharge or discharge from appliances using gas or other combustible materials. Air cannot be ducted into roof space.

The use of discontinued ducts is not allowed without the approval of a qualified technician.

BEFORE YOU INSTALL

Sirius warranty covers only Sirius product. If you choose to install a non-Sirius branded accessory such as flexible ducting, Sirius will only warrant the hood and motor. If installation is found to be the cause of failure or issue then charges will apply for service and parts.

Flexible ducting is not permitted under any circumstances. Flexible ducting has been found to increase noise levels, increase vibration and reduce airflow. Sirius Semi-rigid or solid ducting can be used in lieu. There is a range available to suit any application.

Available at www.siriusbrand.com

**A reduction in the duct diameter from stated ducting size will void warranty.
If you are in doubt about the ducting, please contact Sirius on 1300 762 219 prior to installation.**

 **WARNING** 

Before proceeding with the installation of the ceiling cassette, please thoroughly inspect the entire unit (including the motor) for any damages, including all of the electrical connections. If any damage is found, cease installation and report it immediately to the retail partner that the cassette was purchased from.

 **NOTE** 

- Only use Sirius Ducting with a maximum length of 5 metres; from the outlet collar on the cassette to the exit point.
- Limit the number of elbows in the ducting, since each 90 degree bend reduces the air capacity by 1 lineal metre (e.g. if there are 2 x 90 degree bends, the maximum duct length should not exceed 5 metres.)
- Avoid abrupt changes of direction where possible, bends of more than 90 degrees should be avoided at all costs.
- The ducting applicable for this cassette is 220mm x 90mm rectangular Sirius Ducting and can be purchased through the retailer where the cassette was purchased, or visit www.siriusbrand.com. The ducting can be transitioned from rectangular to round if desired.

 **WARNING** 

Reduction of the ducting diameter will void the manufacturer warranty as it will severely affect the performance of the motor and may cause damage with prolonged usage.

 **WARNING** 

Use ducting approved by standards enforced, see www.siriusbrand.com for details for approved ducting. The manufacturer will not be deemed responsible for air capacity and noise problems caused by failure to comply with the above and no warranty on the product will be provided.

 **DANGER** 

FAILURE TO INSTALL THE SCREWS OR FIXING DEVICE IN ACCORDANCE WITH THESE INSTRUCTIONS MAY RESULT IN ELECTRICAL HAZARDS OR ELECTROCUTION.

 **NOTE** 

The cassette requires one 10AMP GPO located inside the ceiling cavity to power both the lighting and the motor.

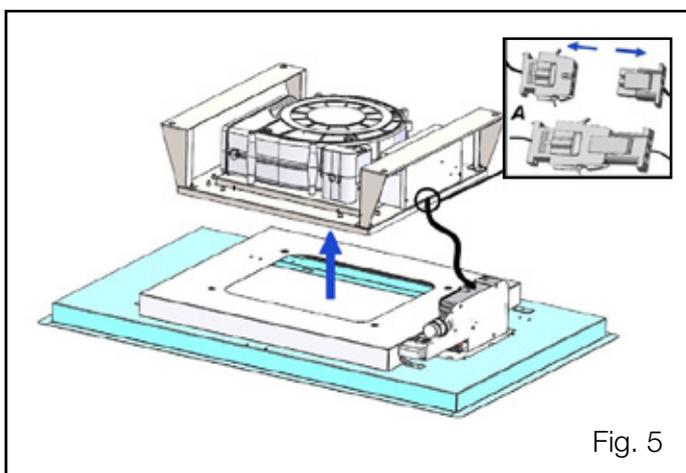
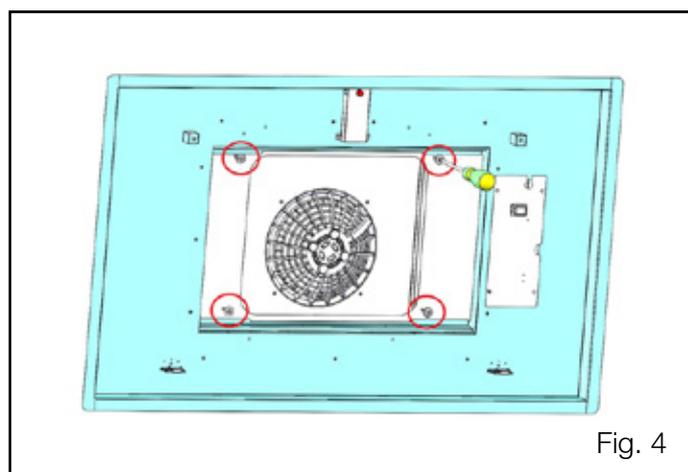
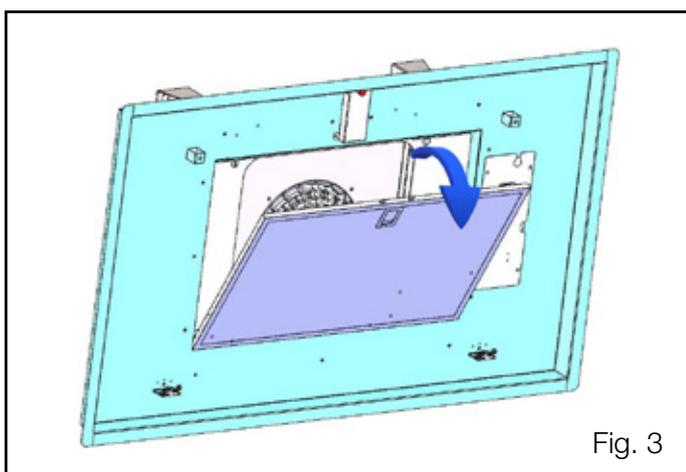
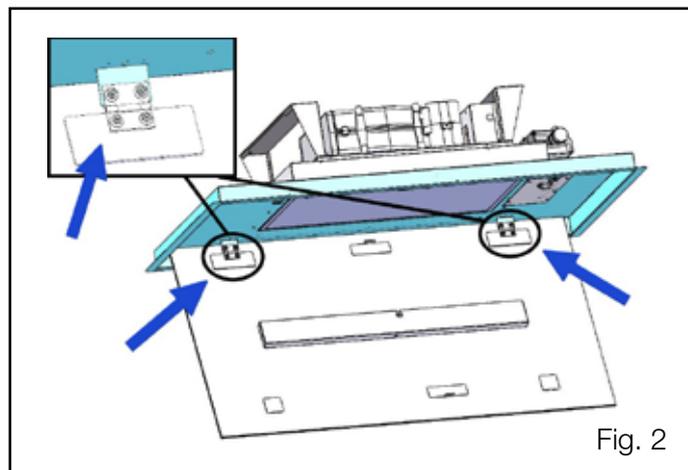
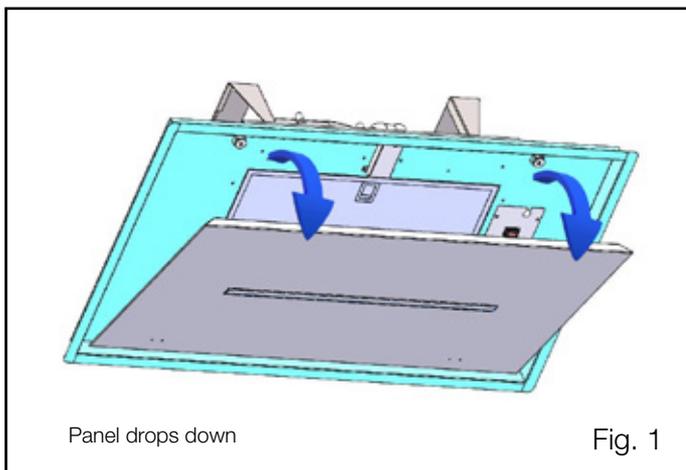
The ceiling cassette is designed for a ceiling height of up to 2400mm high.

OPENING THE GLASS PANELS -

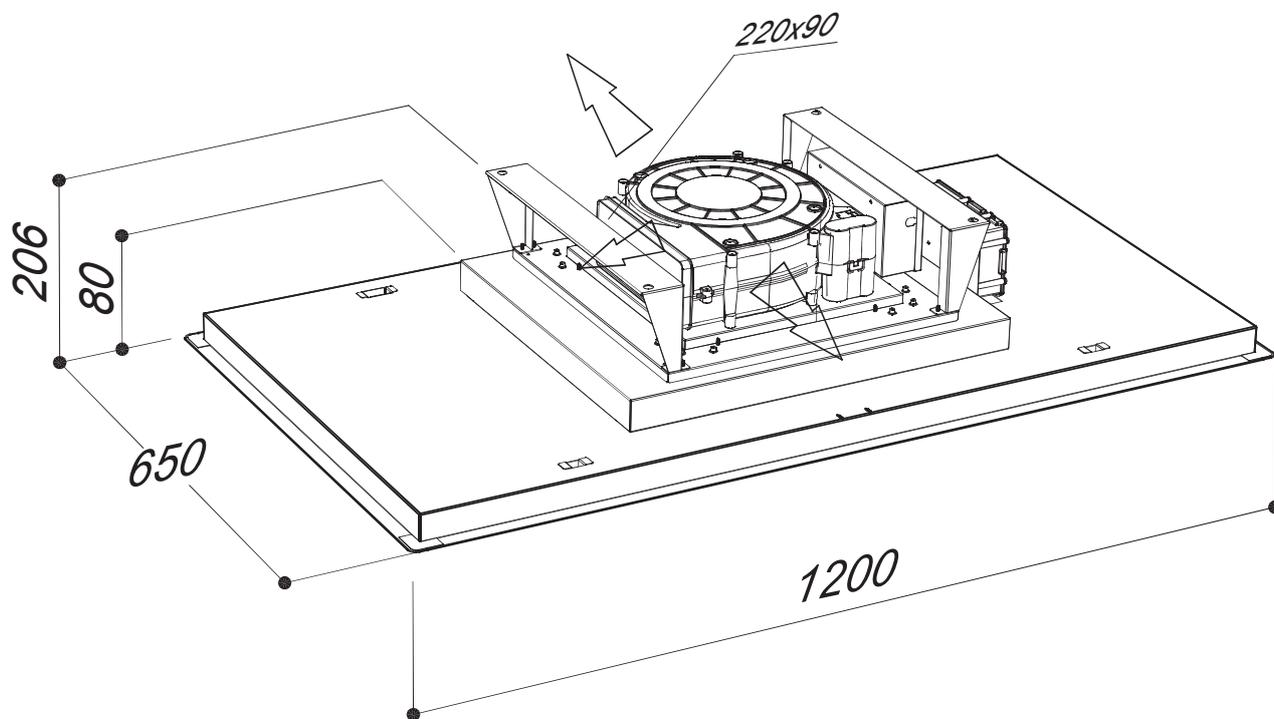
On the side where the speed control light is visible, pull down the centre of the panel. This panel is held on by a strong magnet. Allow the panel to swing open to expose the grease filters. (Fig. 1)

After swinging open the panel, disconnect the lighting by depressing the tabs on the connection and pulling on the cable. To ensure that no damage is caused during the installation process, remove the panels by unscrewing the hinges on the underside of the cassette. This will also lighten the Cassette to make lifting it into place and installation easier. (Fig. 2)

Remove the grease filters (Fig. 3). Unscrew the 4 fixing screws (Fig. 4), separate the hood frame from the upper part (Fig. 5) and disconnect the electric cable (Fig. 5A).



LINE DRAWING - SLT971



*For the installation, create a false ceiling with a niche of
1165mm x 615mm
with height between 200mm and 280mm*

INSTALLATION



As every installation will differ slightly depending on the ceiling cavity of the dwelling, this installation instruction shall be used as a guide only.

Create a rectangular opening in the ceiling that is **1165mm x 615mm**, with a depth ranging from 200mm to 280mm. Make four holes in the ceiling using an 8mm helical bit, following the dimensions in fig.6.

Insert the supplied dowels in the holes, then insert the threaded rods in the previously installed dowels. Screw the threaded rods using two nuts, as shown in fig. 6A, act in the low nut to screw the threaded rod. Insert an additional nut and the plastic locking washer as shown in fig. 6B. It is crucial, for a correct installation, to place the metal washer 200mm high from the bottom surface of the plasterboard, see fig. 6C.

Install the upper part of the hood in the plasterboard niche already made, the 4 holes must coincide with the threaded bars previously installed, as shown in fig. 7. Bring the product to the stop of the washers previously positioned. Secure the product with the 4 washers and 4 nuts supplied. (fig. 8) Connect the air outlet ducting (fig. 9).

Take the frame of the dismantled hood and position it under the opening made in the plasterboard(fig.10). Connect the previously disconnected motor cable (fig.11A) and the power supply cable. Fasten the frame to the upper part of the hood using n. 4 screws (fig. 4).

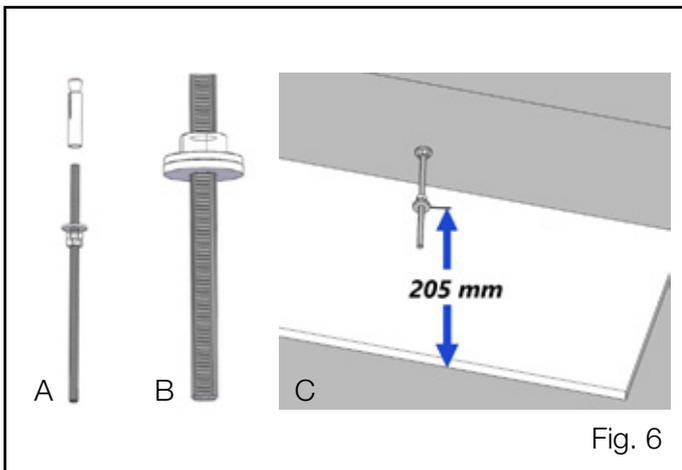


Fig. 6

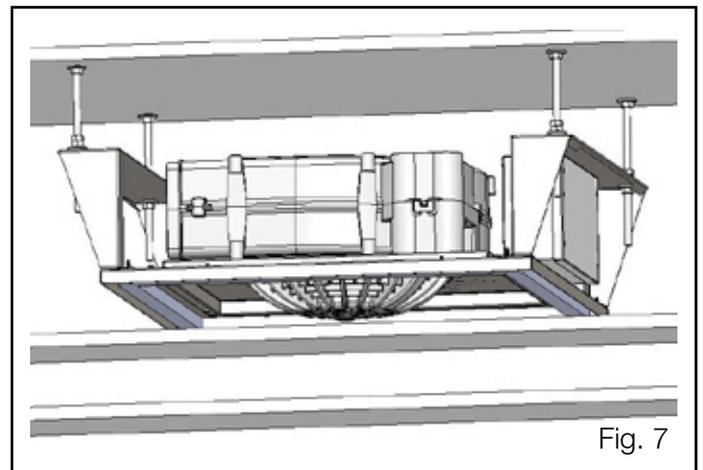


Fig. 7

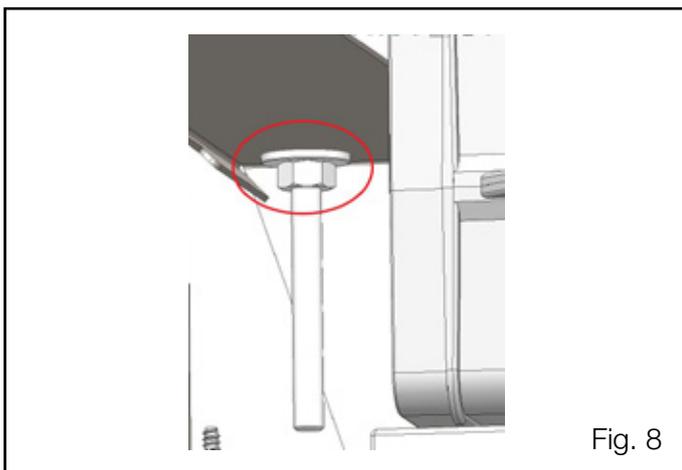


Fig. 8

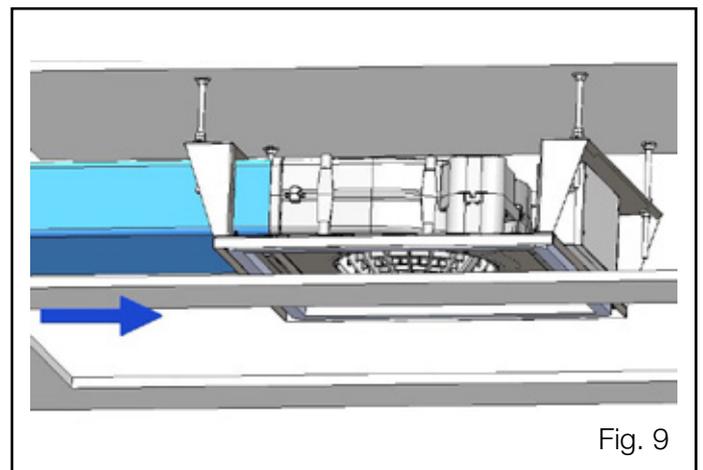


Fig. 9

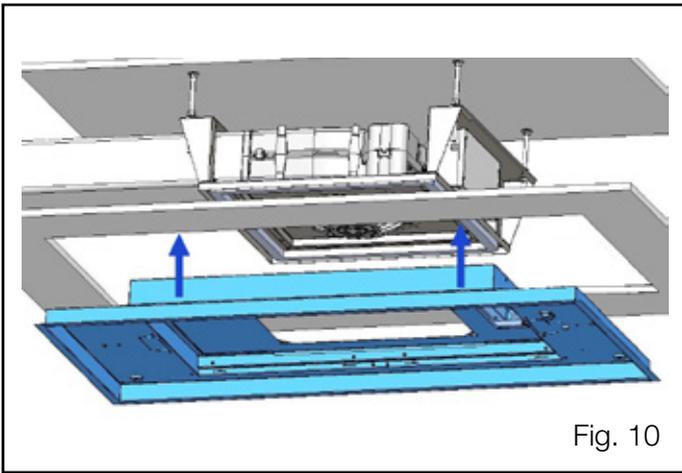


Fig. 10

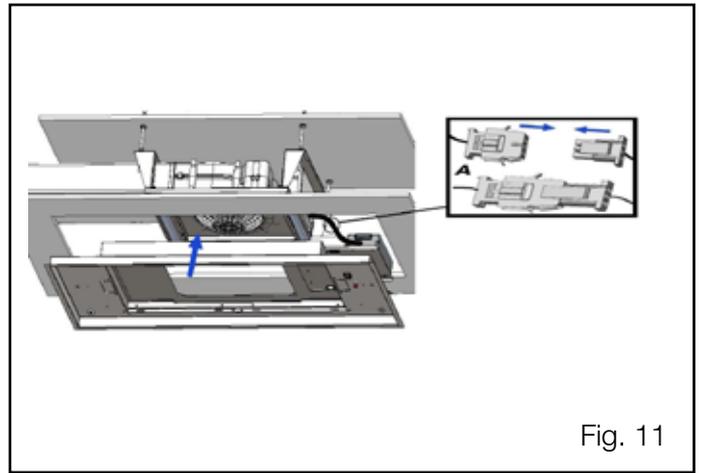


Fig. 11

DUCTING THE CASSETTE

1. Part 'A' will come fitted to the short side of the cassette from the factory. If either of the long side options are required, remove Part 'A' from the short side by removing the 4 x 10mm screws holding it in place. Unscrew the 4 x 10mm screws from the long side and remove the blocking plate, Part 'A' in its place and use the blocking plate to cover the gap on the short side.

2. Connect Part 'B' to Part 'A' and fix in place with duct tape to ensure a tight seal. Do not use screws as this can cause a whistling noise once the motor is switched on.

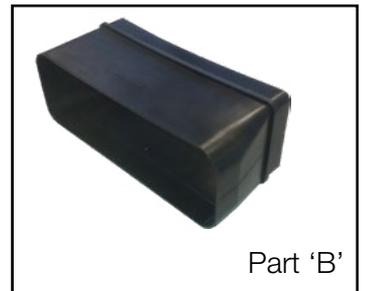
3. Connect part 'C' (needs to be purchased separately and does not come included in the packaging with the cassette) to Part 'B'.

4. Connect part 'D' (needs to be purchased separately and does not come included in the packaging with the cassette) to Part 'C'.

5. If additional lengths of ducting are needed to get to the exit point, use another Part 'C' and another Part 'D'.



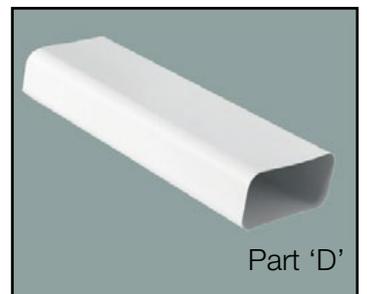
Part 'A'



Part 'B'



Part 'C'



Part 'D'

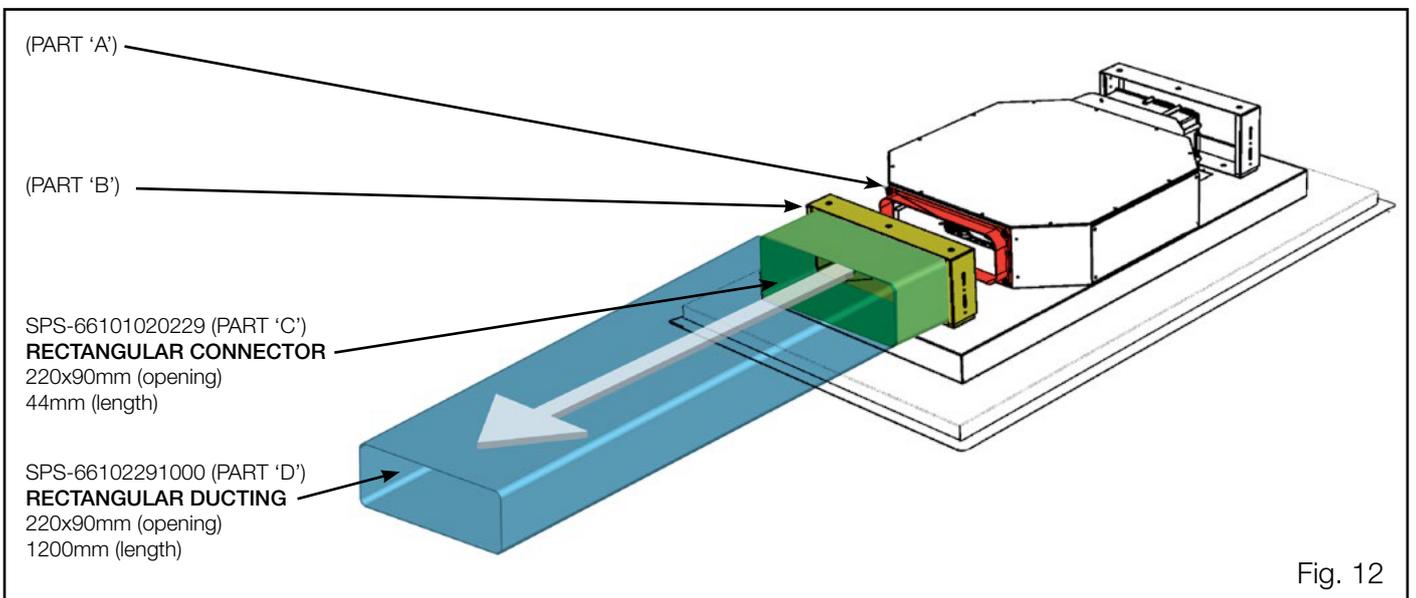


Fig. 12

REMOTE CONTROL

Working:

6 channel control for rangehood remote.

- When the rangehood is first turned on, hold the lighting button for 5 seconds.

RC001 - RADIO CONTROL

Radio control used for the remote operation of rangehoods.

TECHNICAL DATA

- Alkaline battery powered: 12 V mod. 23 A
- Operating frequency: 433.92 Mhz
- Combinations: 32.768
- Max. consumption: 25 mA
- Operating temperature: -20 ÷ + 55 °C
- Dimensions: 120 x 45 x 15 mm.

OPERATING DESCRIPTION

The transmitter is equipped with 5 buttons for cooker hood management, as specified below:

- ☉ : Light ON/OFF command.
- ⏻ : Motor ON (speed level 1) / OFF command.
- : Reduce speed.
- + : Increase speed.
- ⌚ : 10-minute timer.

INITIAL OPERATING CONDITION

The manufacturer supplies the radio control unit ready to be used with codes preset in the factory.



OPERATION MODE

Standard configuration:

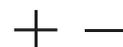
Standard configuration requires all rangehood radio control systems to be provided with the same transmission code. In the event two rangehoods are installed in the same room or nearby, each system may affect the operation of the another. Therefore, the code of one radio control system must be changed.

Generating a new transmission code:

The radio control system is provided with preset codes. Should new codes be required, proceed as follows: Press simultaneously buttons:



for two seconds. When LEDs are on, press buttons:



(within 5 seconds). The LEDs flashing 3 times indicate the procedure is completed.

WARNING! This operation deletes permanently the preset codes.

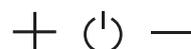
Learning the new transmission code.

Once the transmission code is changed in the radio control unit, the electronic central unit of the cooker hood must be made to set the new code in the following way:

Press the main power-off button of the hood and then restore power to the electronic control unit. Within the next 15 seconds, press the Light Button to synchronise the central unit with the code.

Reset of the Factory configuration:

To restore the Factory configuration, follow the procedure described below: press simultaneously buttons:



for 2 seconds. When LEDs light on, press buttons:



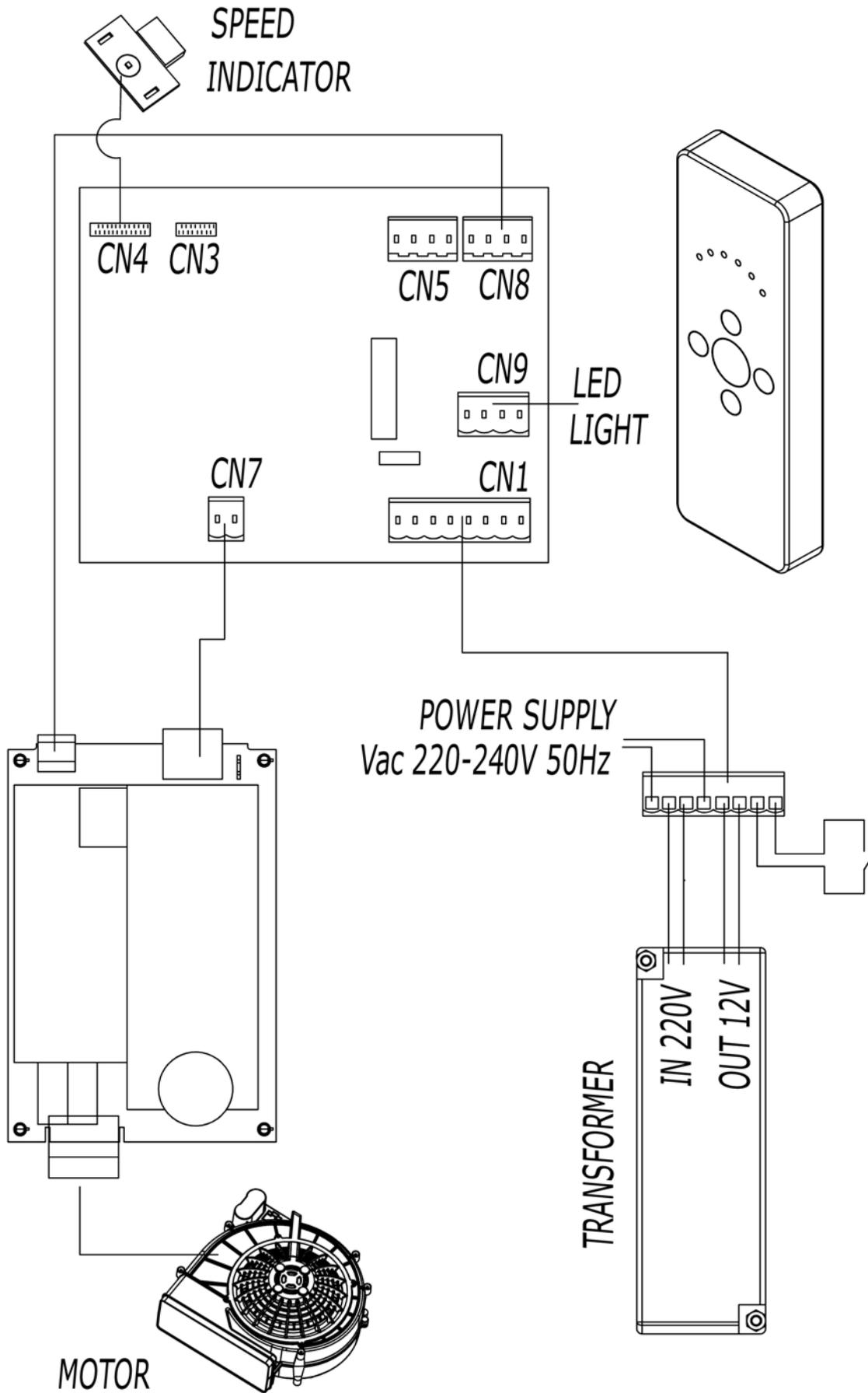
(within 5 seconds). LEDs flashing 6 times indicate the procedure is completed.

WARNING! This operation deletes permanently the preset codes.

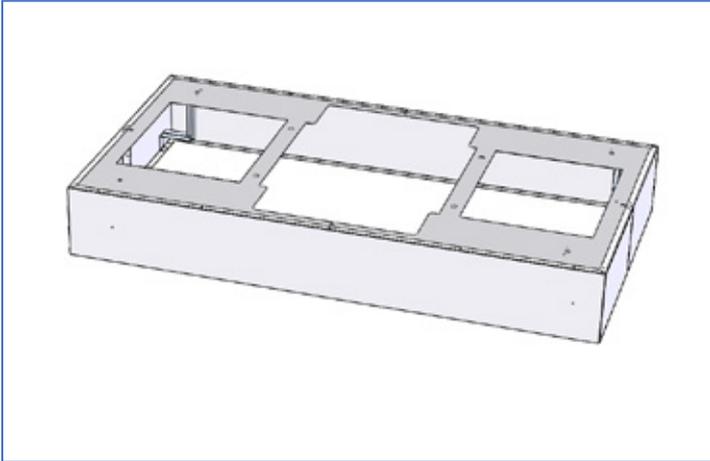
Emergency button:

In the event that the radio control does not work, use the emergency button to switch the appliance off. After any necessary repairs have been performed, reset the emergency button.

SLT971 WIRING DIAGRAMS

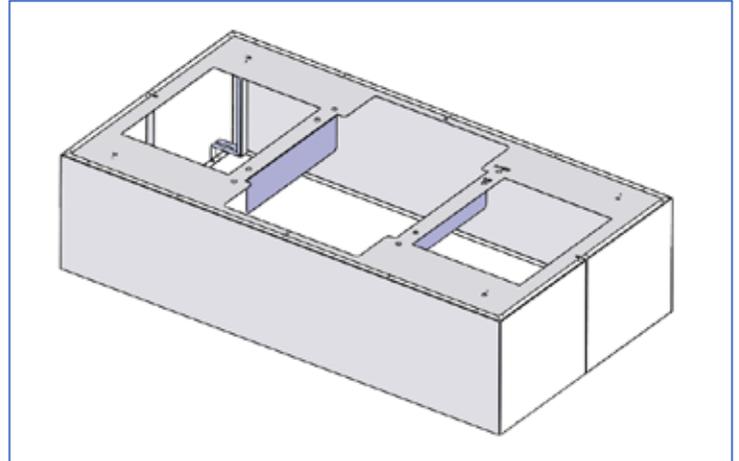


Instruction for installation of MOUNT KIT FOR SLT971



h. 170mm

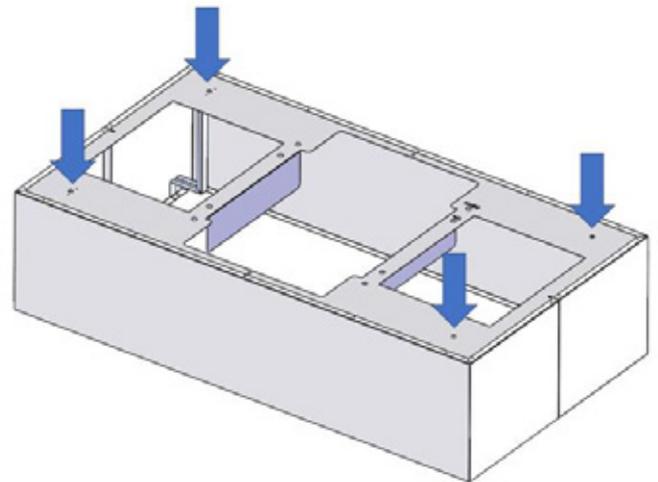
For SLT971 externa motor only



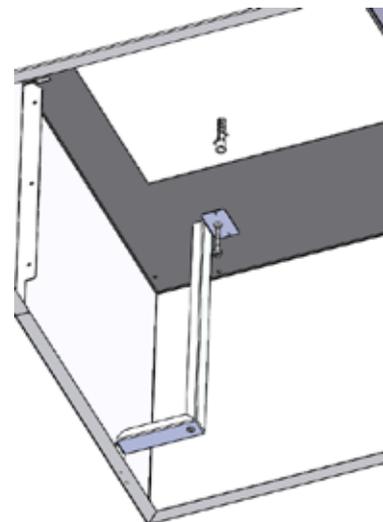
h. 300mm

For SLT971 externa motor and BRHM version

- 1.** *Position the mount kit to the ceiling and mark the perimeter holes for installation.*

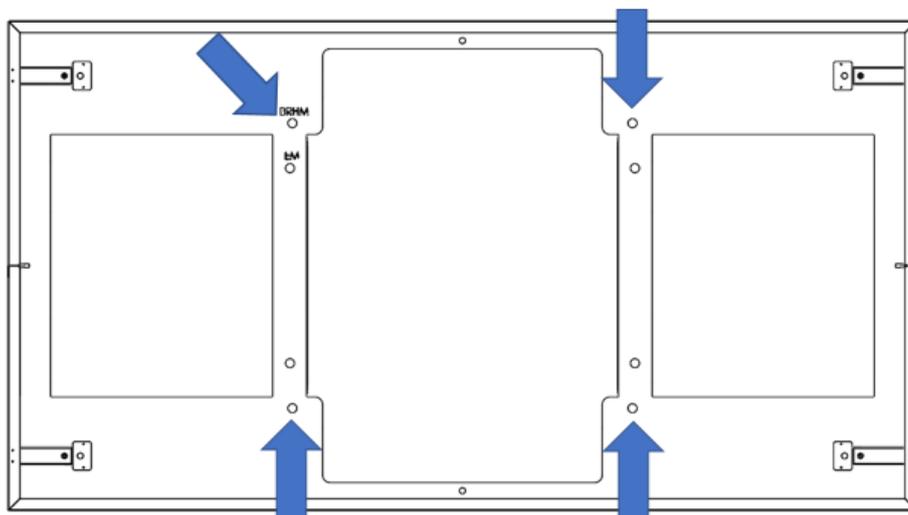


- 2.** *drill the holes using an 8 mm diameter drill bit then insert the plugs supplied and install the ceiling mount kit.*

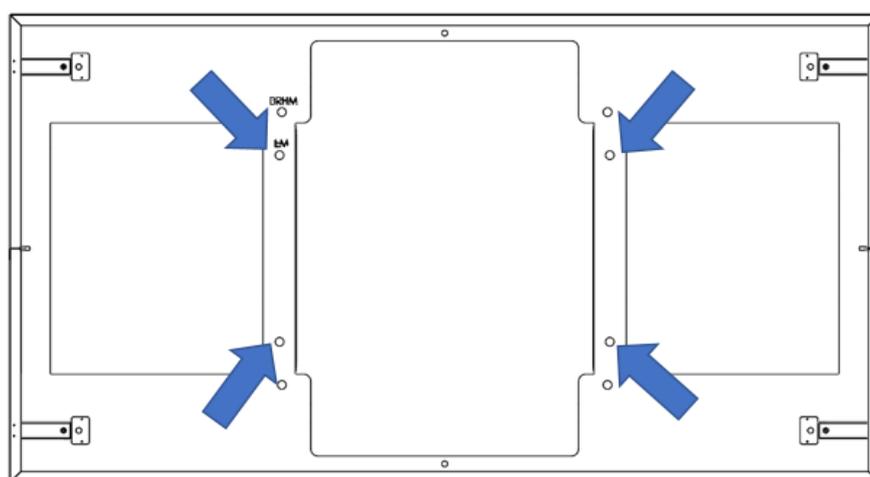


3. After installing the mount kit, proceed by making the holes to install the hood.

These holes must be made in correspondence with the references in the mount kit.

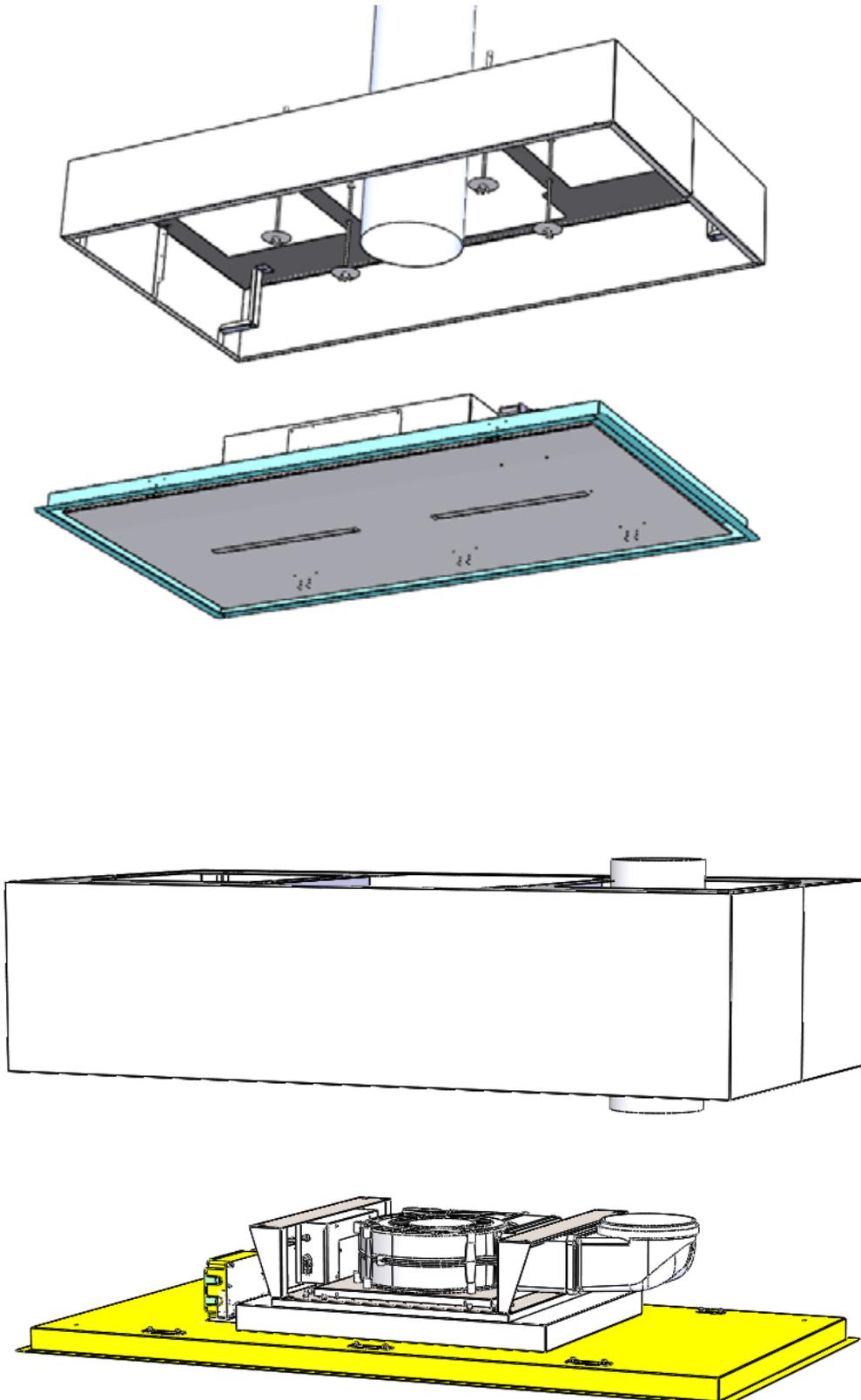


BRHM



EXTERNAL MOTOR

4. Proceed by installing the hood as indicated in the user manual. Before inserting the product in its seat, make the electrical connection and connect the ducting for the smoke outlet.



CLEANING AND MAINTAINENCE

1. Cleaning the filters in the dishwasher.

- Clean the mesh filters by removing them from the cassette by pulling on the tab and dropping them down.
- Run them through a cycle in the dishwasher. Once the cycle is completed ensure that they have air dried completely and replace them into the cassette.

2. Hand washing the filters

- Clean the mesh filters by removing them from the cassette by pulling on the tab and dropping them down.
- Using warm/hot water with a liquid detergent, soak them to soften up grease deposits and run hot water from the tap through the filters.
- Once they have been washed, ensure that they have air dried completely an replace them into a cassette.

3. Cleaning the body of the hood

- Do not use abrasive sponges or scourers to clean the body. Do not use any cleaning agents that are caustic.
- Using warm water and a neutral detergent, wipe over the panels and exposed areas with a cloth or soft sponge.
- Ensure that the unit is dried after cleaning to remove any excess detergents.



Dear Customer,

Thank you for choosing this Sirius Rangehood.

We are sure that it will provide you with many years of excellent service. At Arisit Pty Limited we are dedicated to ensuring that our customers receive the best possible after-sales care.

The Sirius 'Protection Plan' has been devised to give you added peace of mind. Should you encounter any problems with your appliance, our nationwide team of specially trained technicians will deal with your call swiftly and efficiently.

PRIORITY SERVICE, ACCESSORIES & SPARE PARTS

AUSTRALIA

ARISIT PTY LIMITED
40-50 Mark Anthony Drive, Dandenong South,
VIC 3175, Australia
Phone: 1300 762 219
Email: consumer.care@arisit.com

NEW ZEALAND

ARISIT PTY LIMITED
1A Howe Street, Newton,
Auckland 1145, New Zealand
Phone: (09) 306 1020
Email: sales@aristonappliances.co.nz

Warranty

By registering your ownership NOW, you qualify for Sirius's Total Peace of Mind Protection Plan.

Australian & New Zealand 3 / 6 Year Protection Plan*

This guarantees your appliance for a full 3 years parts and labour & 10 years for the off-board motors (covering manufacturing defects only) from the date of purchase, subject to the Terms and Conditions overleaf.

***3 Year warranty is extended to a 6 year period only when Sirius ducting is installed.**

 **Year Warranty**
when Sirius ducting is used*
www.siriusbrand.com

Your Warranty

Register now to qualify.

Terms & Conditions

These Terms and Conditions apply only to Sirius products distributed in Australia and New Zealand by Arisit Pty Limited.

1. This warranty applies for a period of 3 years on all products.
 - a) Warranty is extended to a 6 year period when Sirius ducting is installed.
 - b) All off-board motors are covered under warranty for a 10 year period for manufacturing defects only.
2. Warranty applies for parts and labour in Australia and New Zealand, commencing from date of purchase.
3. This warranty applies only to the original purchaser/hire purchaser of this appliance and cannot be assigned or transferred. Failure to produce documentary proof of the date of original acquisition by the original purchaser will result in a charge being levied for work done, labour and parts supplied.
4. This warranty does not apply to:
 - a) Consumable items such as filters, fuses, and light bulbs.
 - b) Damage to body work, paint work, glass, and plastic items (such as, but not limited to windows, covers, baskets, trays, worktops, door handles, control and kick panels.)
 - c) Corrosion & rust damage.

A fee may be charged following warranty claims where no fault is found with the appliance.

5. This warranty will not apply where:
 - a) The fault is caused by accident, misuse, an infestation of insect and or vermin, fire, flood or the use of products not approved by Arisit Pty Limited.
 - b) There has been a failure to comply with the manufacturer's operating and installation instructions.
 - c) Service, modification or repair has been carried out by anybody other than an approved Arisit Service Technician.
 - d) The appliance has been used/ installed anywhere other than a private dwelling, or where it has been used other than for domestic use.
 - e) The appliance is subject to a rental agreement.
6. Any defective part that has been replaced becomes the property of Arisit Pty Limited.
7. This warranty applies only to Sirius appliances purchased and installed in Australia and New Zealand.
8. Loss of use of the appliance or consequential loss of any nature is not covered.
9. A charge may be levied at the discretion of Arisit Pty Limited if the call is deemed unnecessary or if the cause of failure is traced to external sourced such as, but not limited to: blown fuses, power failure, faulty installation, customer misuse or negligence, etc
10. Where the appliance, the subject of a warranty claim or repair, is used or installed more than TWENTY (20) kilometres from the nearest Arisit Service Division or Authorised Service Agent, the cost of delivery to the nearest Service

Division or travel costs for a technician or Authorised Service Agent shall be for the account of the Purchaser. Where a built-in appliance is located or installed outside the Arisit Authorised Service Agent's normal service area, additional travel and labour costs shall be the account of the Purchaser.

11. Service is offered during normal business hours only, also appliances to have a clear access in a serviceable area
 12. Arisit Pty Limited shall not under any circumstances be responsible in terms of this warranty for the replacement or repair of any part of the equipment which may have been damaged in transit, during and after installation or imperfections after installation.
 13. Losses caused by act of God, failure to obtain spare parts, strikes or lockouts are not covered.
 14. External off board motors must be installed a minimum of 2 metres and maximum of 7 metres away from the rangehood. This is for optimum sound and performance.
 15. All motors must be accessible for servicing purposes and if installed above 2 metres from ground height additional cost will be incurred due to OH&S standards for service agents. Prior to install please check minimum & maximum installation details on the Sirius website, FAQ under support tab.
- We reserve the right to amend any of the above without prior notice.
16. This warranty does not affect your statutory rights.

To register for your warranty, please visit:

www.arisitwarranties.com.au/Customer-Registration.aspx

or scan the QR code.



ARISIT PTY LIMITED (Australia)
ABN 23 091 515 294

40-50 Mark Anthony Drive
Dandenong South VIC 3175
P: Sales & Service: 1300 762 219
F: Sales & Service: (03) 9768 0838
E: arisit@arisit.com

ARISIT PTY LIMITED (New Zealand)

1A Howe Street Newton, Auckland 1145
PO Box 68-140 Newton, Auckland 1145
P: (09) 306 1020 - Fax: (09) 302 0077
E: sales2@aristonappliances.co.nz

www.arisit.com

www.siriusbrand.com

**6 Year
Warranty**

when Sirius ducting is used.

Full replacement warranty on parts and labour. Check website for T&Cs.

10 year warranty on SEM motors.

Sirius Hoods and ducting products are only available from our select group of Sirius Professional Stockists nationwide. For the latest list of Sirius Stockists near you, please refer to www.siriusbrand.com

All efforts have been made to ensure that the information provided in this brochure is correct at the time of printing. Due to continuous product improvement and ongoing development, Sirius reserves the right to make changes to the products and technical data without prior notice. Some products appearing in this brochure may be for illustrative purposes only. Diagrams are indicative measures only. Prior to commencing cabinetry cutouts the operating/installation instructions accompanying the product must be referred to at www.siriusbrand.com