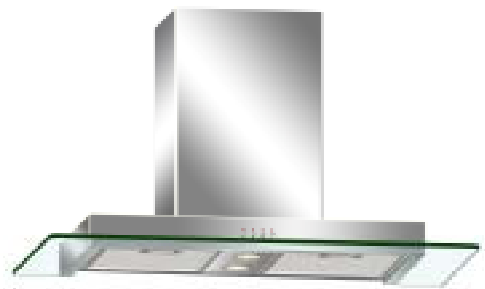


User Manual for your

# DAH9024G & DAH9024G

## Cooker Hood

90 cm Chimney Hood in Stainless Steel



***NOTE: This User Instruction Manual contains important information, including safety & installation points, which will enable you to get the most out of your appliance. Please keep it in a safe place so that it is easily available for future reference.***

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**HT MOD 27/04/08**

## Specifications of your DAH9024G & DAH9025G Cooker Hood

### ***Congratulations on purchasing a Cooker Hood!***

To fully enjoy using your appliance long into the future, please firstly familiarise yourself with its specifications, safety advice and operational instructions included in this manual. You will also need this manual to ensure that your Cooker Hood has been installed properly.

### ***DIMENSIONS***

Width (canopy):	900 mm
Depth (canopy):	500 mm
Height (adjustable):	500 mm to 980 mm

### ***Dimensions of Chimney Section:***

260 mm X 350 mm

### ***Your stainless steel Cooker Hood is fitted with:***

- High extraction tangential motor
- Electrical button control operation
- 3 speeds
- 2 metallic grease filters
- 2 lights

Extraction capacity – 750 m<sup>3</sup>/hr

Optional Extra:      1 x Pair of S1 Carbon filters for air recirculation.

**Important Safety Information: Please Read this before installing & using.**

- *Any installation work must be carried out by a qualified electrician or competent person.*
- *The hood must be installed in accordance with the installation instructions and all measurements followed.*
- If the cooker hood is installed for use above a gas appliance then the provision for ventilation must be in accordance with the **Australian Standard 5601 Gas Installations.**
- It is dangerous to alter the specifications or to modify this product in any way. Do not tamper with it or attempt to alter it in the attempt to customise it further.
- When installing the hood, ensure that the following recommended distances are being observed between the cooker top and the bottom of the cooker hood:

✓	<u>Electric cookers:</u>	<b><u>600</u></b> mm
✓	<u>Gas cookers:</u>	<b><u>600</u></b> mm
✓	<u>Coal/ oil cookers:</u>	800 mm

**\* NOTE - DO NOT SET YOUR COOKER HOOD LESS THAN **600mm** ABOVE YOUR COOKER!**

- When installed between adjoining wall cabinets, the cabinets must not overhang the hob.
- The edges of the cooker hood are sharp – be mindful of this as you handle your appliance, especially during installation and cleaning. ***DO NOT CLEAN IN BEHIND THE GREASE FILTERS!***
- If the room where the cooker hood is to be used contains a fuel burning appliance such as a central heating boiler then its flue must be of the sealed or balanced flue type.
- If other types of flue or appliances are fitted, ensure that there is an adequate supply of air in the room.
- When the hood is being used in its extractor function, ensure that the ducting is fire retardant and that there are no bends

**Important Safety Information: Please Read this before installing & using.**

- sharper than 90 degrees as this will reduce the efficiency of the hood.
  - Ensure the ducting for the extractor function has the same diameter as the outlet hole all the way through.
  - *Keep young children from using, playing with or tampering with the cooker hood. Older children and infirm persons should be supervised if they are using the cooker hood.*
  - *Your cooker hood is for domestic use only.*
  - *Please dispose of the packing material carefully – children are especially vulnerable to it.*
  - *Dirty oil is an even greater fire risk.*
  - *Always put lids on pots and pans when cooking on a gas cooker.*
  - *The manufacturer refuses to accept any responsibility for damages arising to the hood or it's catching on fire from failure to observe fire safety advice in these instructions.*
  - *Remember that when in extraction mode, your cooker hood is removing air from your room. Ensure that proper ventilation measures are being observed. Note that it removes odours from your room, not steam.*
  - **Warning - Always ensure that the cooker hood has been disconnected from the power supply before carrying out any work on the hood, including replacing light bulbs.**
  - **If the supply cord is damaged it must be replaced by the manufacturer or service agent in order to avoid hazard.**
- 
- ☒ **Do not connect the ducting system of this appliance to any existing ventilation system which is being used for any other purpose.**
  - ☒ **Do not install above a cooker with a high level grill.**
  - ☒ *Never leave frying pans unattended during use as overheated fats and oils might catch fire.*
  - ☒ *Do not leave naked flames under the cooker hood.*

☒ Do not attempt to use the cooker hood if it is damaged in any way. *Never attempt to use it without the grease filters fitted or if the filters are excessively greasy!*

☒ *Never flambé cook under this cooker hood.*

There must be scrupulously added by so as to avoid the risk of fire.

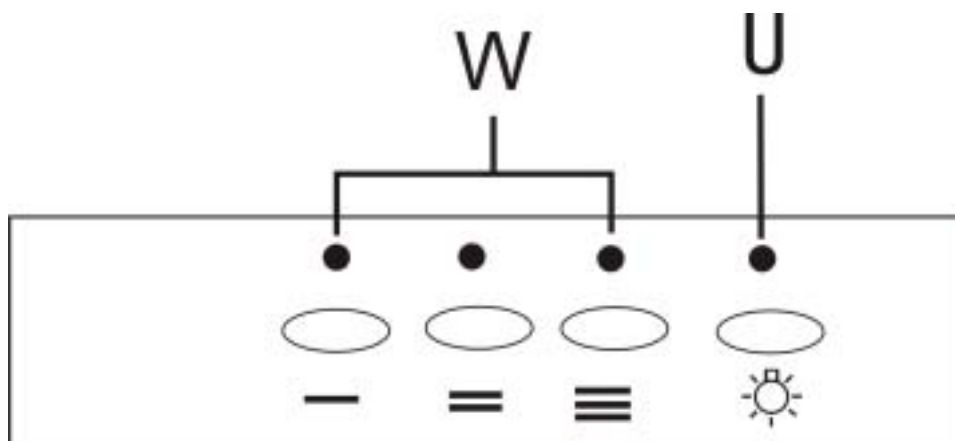
THE MANUFACTURER DECLINES ALL RESPONSIBILITY IN THE EVENT OF FAILURE TO OBSERVE THE INSTRUCTIONS GIVEN HERE FOR INSTALLATION, MAINTENANCE AND SUITABLE USE OF THE HOOD.



## To use your cooker hood:

- 1) Make sure it has been properly installed.
- 2) Find the CONTROL PANEL. It is located at the front of the canopy, to the right.
- 3) The CONTROL PANEL contains buttons as shown in the Figure below. These perform separate functions. You will need to understand what these buttons do before you attempt to use your cooker hood.

**\* Note: The hood should be switched on at least as soon as you start cooking.**



### KEY

**'W' - Motor operation:**

- = low speed, = = mid speed, ≡ = high speed.

**'U' – Light 'on/off' button-**This button controls the light

PLEASE NOTE THAT YOUR BAUMATIC COOKER HOOD CAN BE USED EITHER IN RECIRCULATION MODE OR IN EXTRACTION MODE. TO USE THE HOOD IN RECIRCULATION MODE, YOU WILL NEED TO FIT THE CARBON FILTERS. (SEE PAGE 11)

## Cleaning your Cooker Hood:

**IMPORTANT:** *Before cleaning, always ensure that you have switched your cooker hood OFF at the omni-polar switch, set at the wall from the cable:*

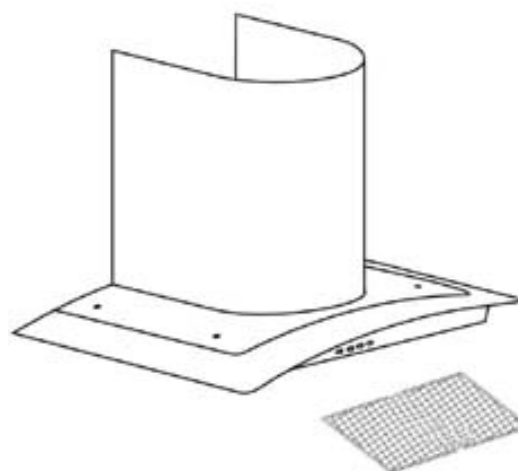
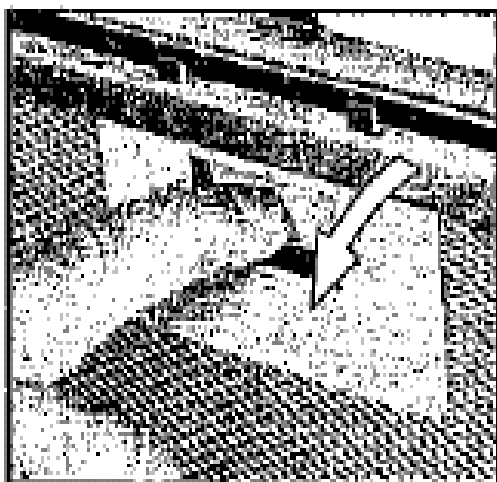
### Cleaning

- Clean the external parts with mild liquid detergents on a damp cloth.
- Never use abrasive powder, corrosive solvents or brushes.
- Never insert pointed objects into the motor's protective grid.
- Only clean the control panel and filter grill with a damp cloth and delicate detergents.
- Be sure to replace the carbon filters at the recommended intervals. Build up could cause a fire hazard.
- Never take out the grease filters and attempt to clean the space above where they are set.

#### Anti-Grease Grille

- Your cooker hood includes an anti-grease grille which helps absorb vapour-suspended grease particles to protect your kitchen & furniture from greasy residues.
  - The metal grille may become inflammable if it becomes saturated with greasy residue.
- ✓ To prevent this fire hazard, the grille should be cleaned regularly (depending on use) every 10-15 days and at least once a month in hot water with normal washing-up detergent. **DO NOT USE A DISHWASHER TO ACHIEVE THIS.**

## Maintenance - Cleaning the Anti-grease Filters



First remove the grille by pulling down on it. Undo the side catches.

*You can now clean the anti-grease filter grilles.*

- ✓ Soak them for about one hour in hot water with a grease-loosening detergent then rinse off thoroughly with hot water.
- ✓ Repeat the process if needed. Refit the grease grille once it has dried.
- ✓ Refit the grease grilles when dry.
- ✓ **PLEASE NOTE: DISCOLOURATION OF THE GREASE FILTER CAN TAKE PLACE WHEN CLEANED IN A DISHWASHER, ETC.** Do not worry about the slight discolouration of the grille –its performance won't be affected.

*Let the filter grilles dry thoroughly before refitting them.*




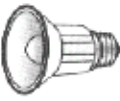

## Maintenance – Changing the Light Bulb and Carbon Filter

### a) Changing the light bulb



- ✓ Before changing the light bulb, ensure that the appliance is not live (i.e., ensure that you have switched it off at the wall switch).
- ✓ Remove the metal anti-grease filters (see Figure 2 below) and find the old bulb located in the light fixture up inside the exposed canopy. Change the halogen bulb using only olive-shaped spares with an G4 coupling, max. 20W.



E14 40Wmax	GU5.3 20Wmax	G4 20Wmax	E14 50Wmax	E14 11Wmax
				

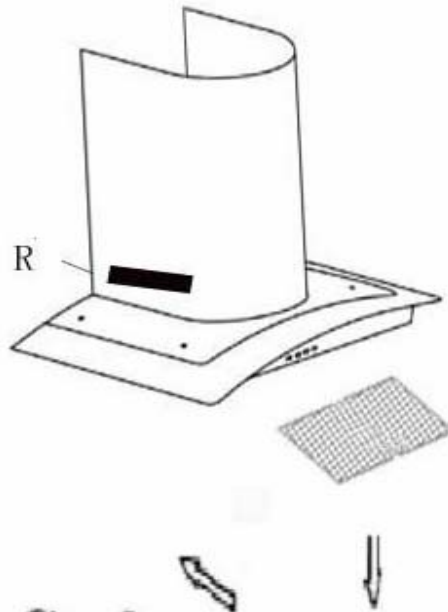


Fig. 2

**\* PLEASE NOTE - Defective bulbs should be replaced immediately.**

- ✓ Replace the metal anti-grease filters.

## Installing / Changing the Carbon Filter

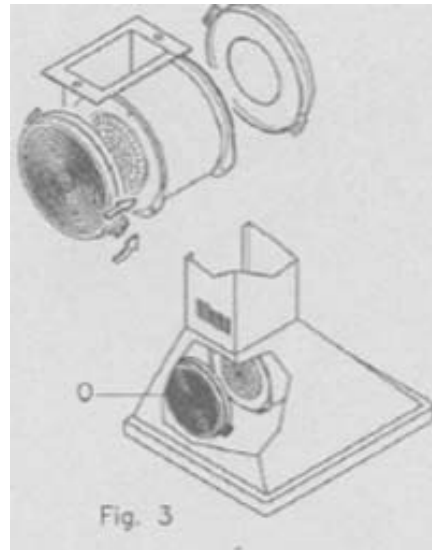
### Installing / Changing the Carbon Filter.

Your Cooker Hood uses a pair of CARBON FILTERS to purify the air for the air recirculation function.

You will find that the filters will attach to both sides of the fan motor (please see figures at bottom of page).

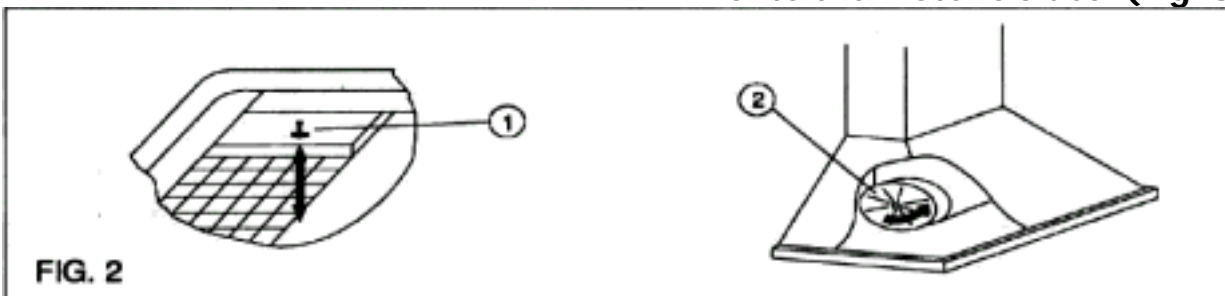
The active carbon filters must be replaced regularly, at least once every three months, to allow normal operation.

Before starting to fit the carbon filter, turn the omni-polar switch off at the wall.



### CHANGING THE CARBON FILTER

- 1) Press the handle of the metal grease filter towards the rear part of the unit until it is released from the front housing, and remove it by pressing downwards (Fig. 2 - below).
- 2) Remove the old carbon filters by twisting them anticlockwise until they unlatch from the sides of the motor.
- 3) Place the new carbon filters (which have two fixing tongues), turning clockwise so that the tongues latch onto the motor's sides. (Fig. 3 -above).



- 4) Reposition the anti-grease metallic filter grilles.

## INSTALLATION INSTRUCTIONS – Electrical Connection.

Before installation and usage, read all the instructions and make sure that the voltage (V) and the frequency (Hz) indicated on the identification plate (found inside your Cooker Hood) and all the data inside the appliance are exactly the same as the voltage and frequency in your home.

**NOTE:** The manufacturer declines all responsibility in the event of failure to observe all the accident-prevention regulations in force which are necessary for normal use and regular operation of the electric system.

### ELECTRICAL CONNECTION

Your cooker hood is intended for fitted with power cord & plug for connection to power outlet.

- The power cable must be connected to the terminals marked L (live) and N (neutral) in the hood and fixed with a cable clamp.

Blue= Neutral, Brown = Live, Green/Yellow = Ground

If you can only find two wires in the cable (blue and brown), neither must be connected to the Earth terminal!

- As the colours of the wires in the appliance's mains lead may not correspond with the coloured markings identifying the terminals in your spur box, please proceed as follows:

- 1) The BLUE WIRE must be connected to the terminal marked "N" (Neutral), or coloured Black
- 2) The BROWN WIRE must be connected to the terminal marked "L" (LIVE), or coloured Red
- 3) The Green/Yellow wire must be connected to the terminal marked "E" or

 (Earth)(Fig 7 – at left)

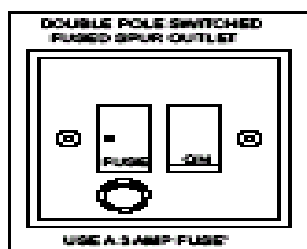
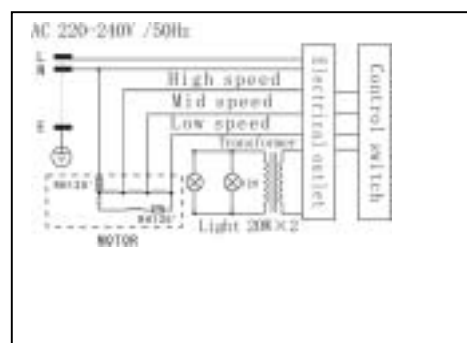


Fig. 7 ONLY FOR U.K.

(Wire diagram-at right)



## INSTALLATION INSTRUCTIONS – Installing your Cooker Hood



- ⊗ *The cooker hood must not be fitted above stoves with a radiant top plate.*

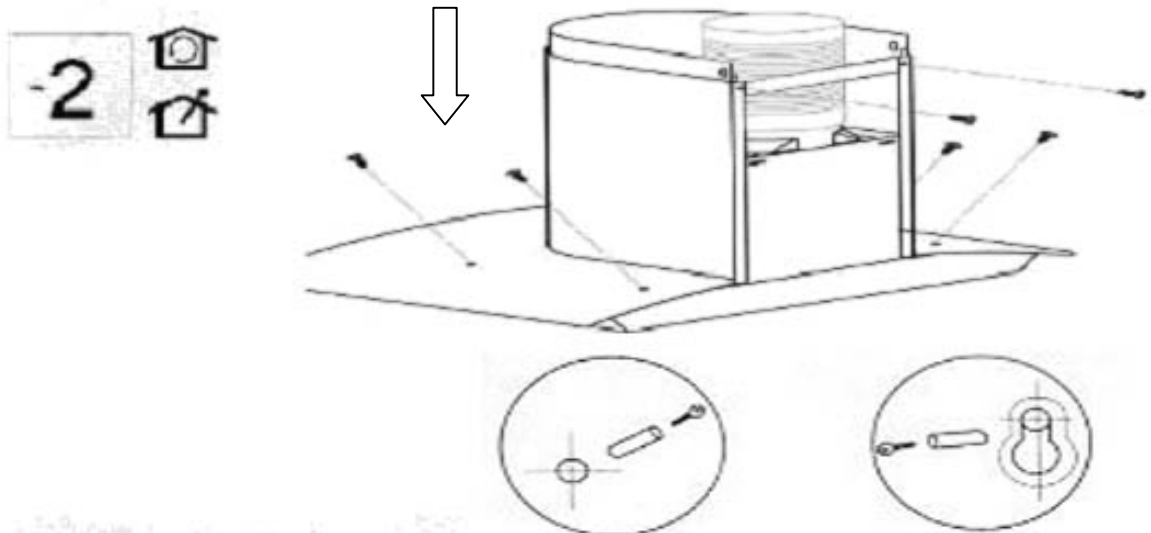
- ⊗ *We recommend that at least two people install this hood.*

**NOTE:** Your Cooker Hood should only be fitted on a wall. Do NOT position it any less than **600 mm (60 cm)** above the hob.

- 1) Remove the metal anti-grease filters (See figure at right).



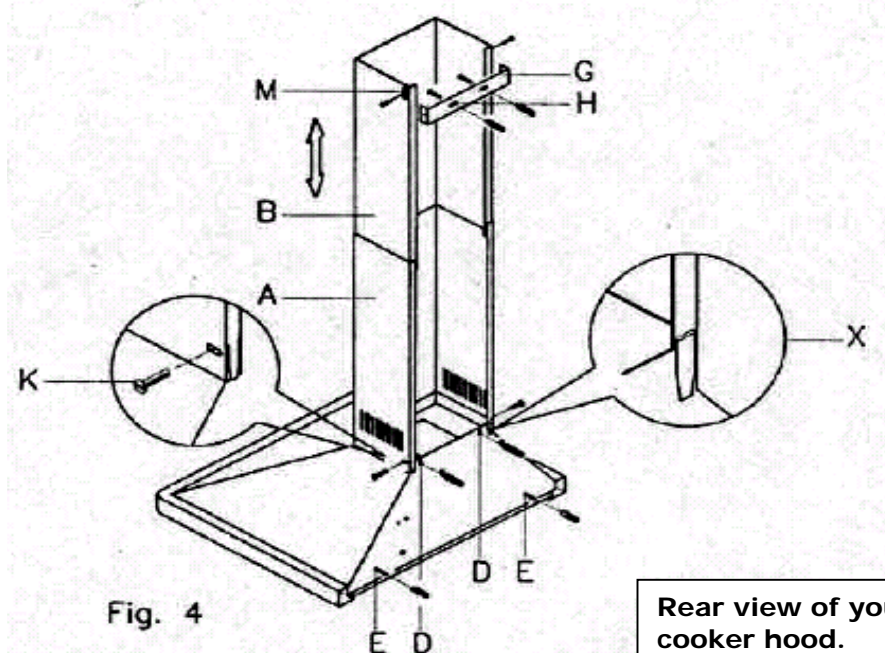
- 2) Position the hood against the wall and mark the position of the support holes that are to be drilled as shown in the figure below. These support holes can be found on Fig. 4 on next page marked as 'D' with the anchoring holes marked as 'E' (Fig. 4 on next page). If your hood comes with an attached jig, use that as a



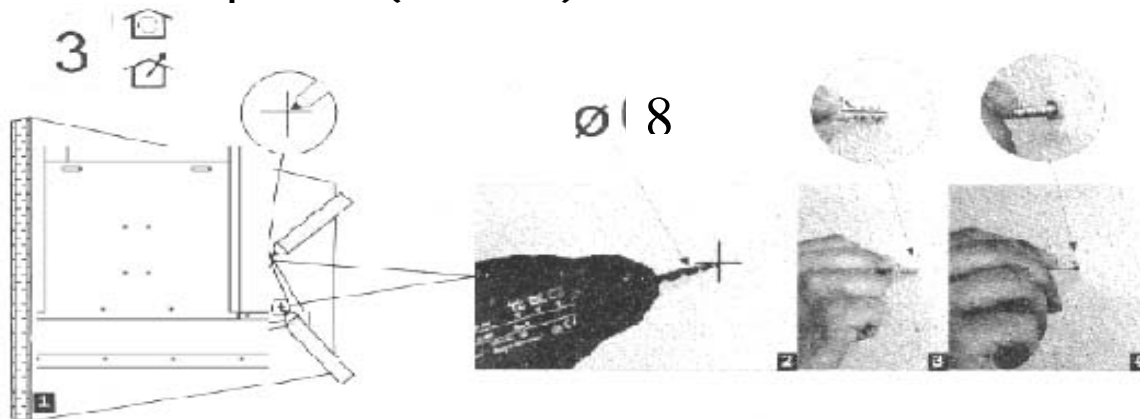
guide to make the marks for the screw holes.

i

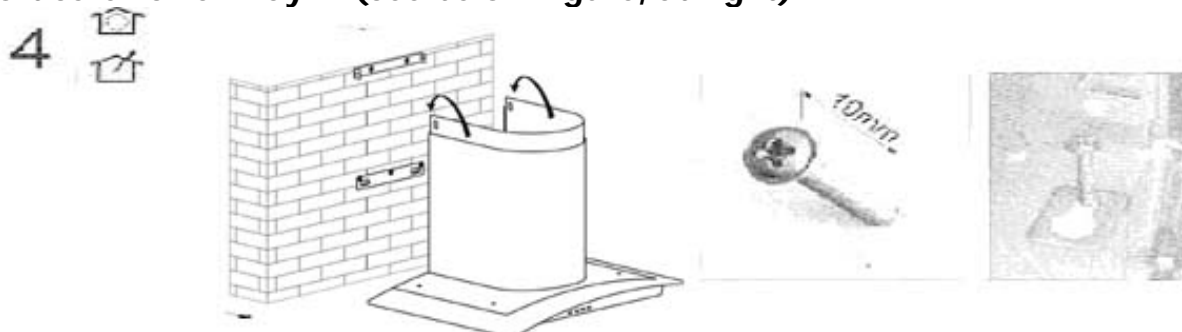
## INSTALLATION INSTRUCTIONS – Attaching the Hood



3) Using a drill bit with a 8 mm diameter, make holes in the wall where you have marked these positions (see below).

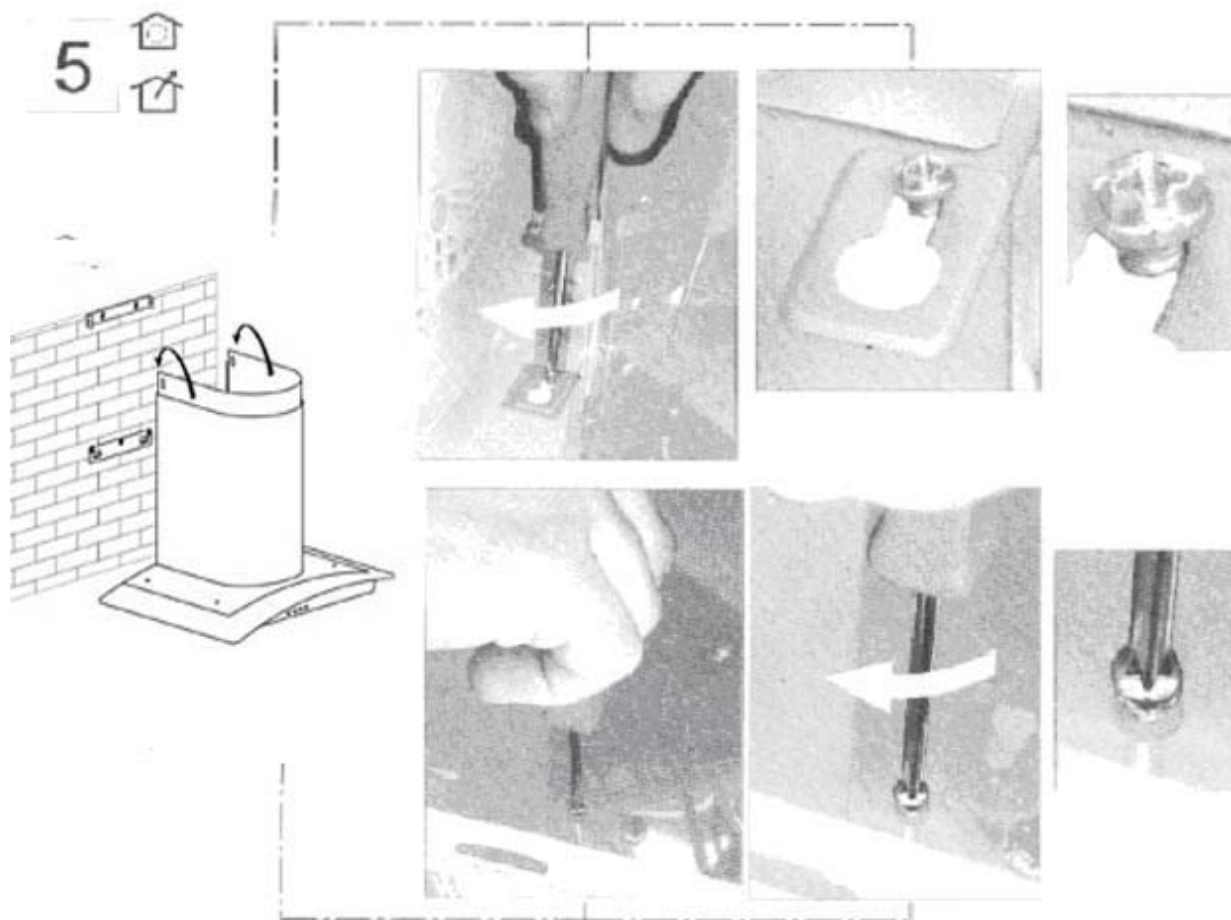


4) Insert the expansion fixings (rawlplugs) in the holes and then screw the support screws halfway in (see below figure, at right).

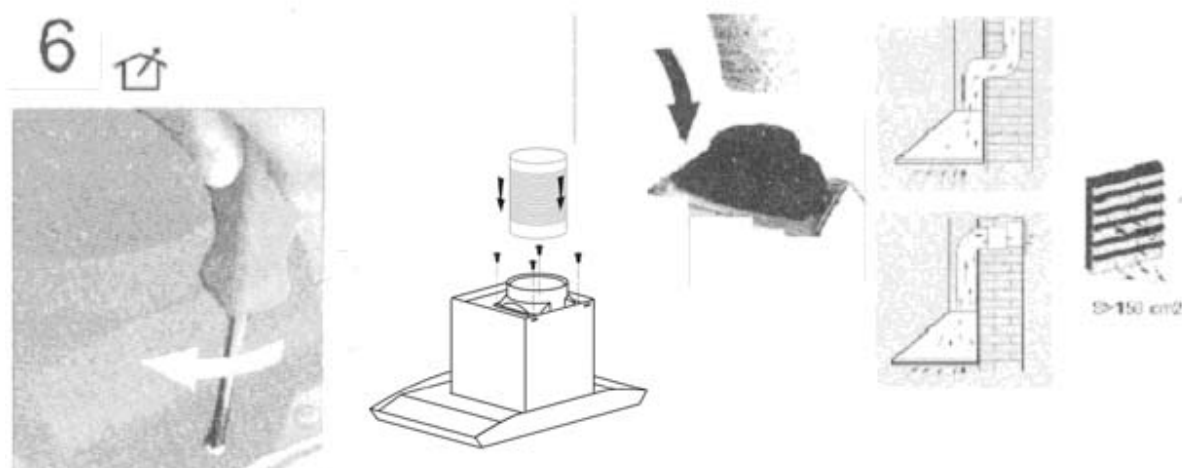


5) Hook the hood onto the screws (see above figure) and fasten it onto the wall, tightening the support and anchoring screws the rest of the way in (next page, at top.)

## INSTALLATION INSTRUCTIONS – Attaching the Hood



**6) (EXTRACTION FUNCTION ONLY)** Connect the coupling to the top of the cooker hood (see below). Then connect the discharge pipe to the coupling as shown below. Remember that your ducting will have to match the specifications shown in the notes on Extraction / Air Purifier (Recirculation) Modes on p.18.





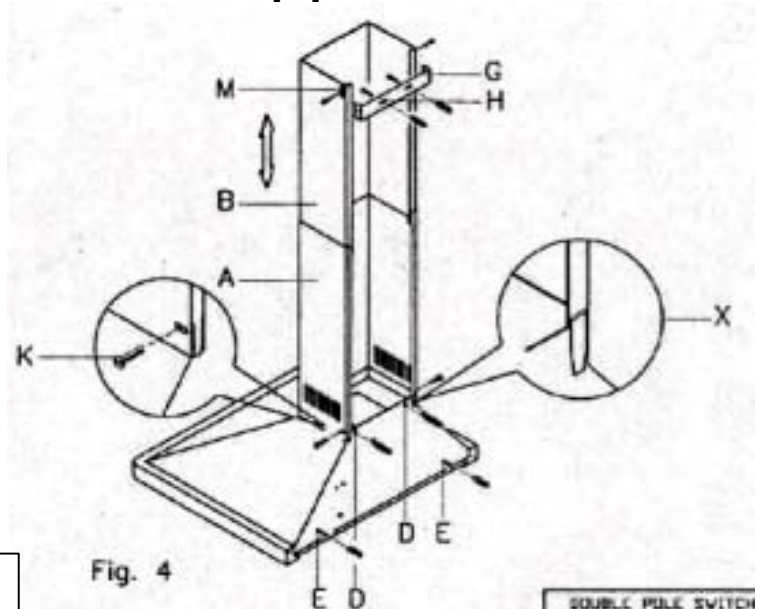
## INSTALLATION INSTRUCTIONS – Fitting the Chimney

**FITTING THE PIPE –** Once your Cooker Hood has been installed, you can now fit the pipe.

1) Take the two casings 'A' and 'B':

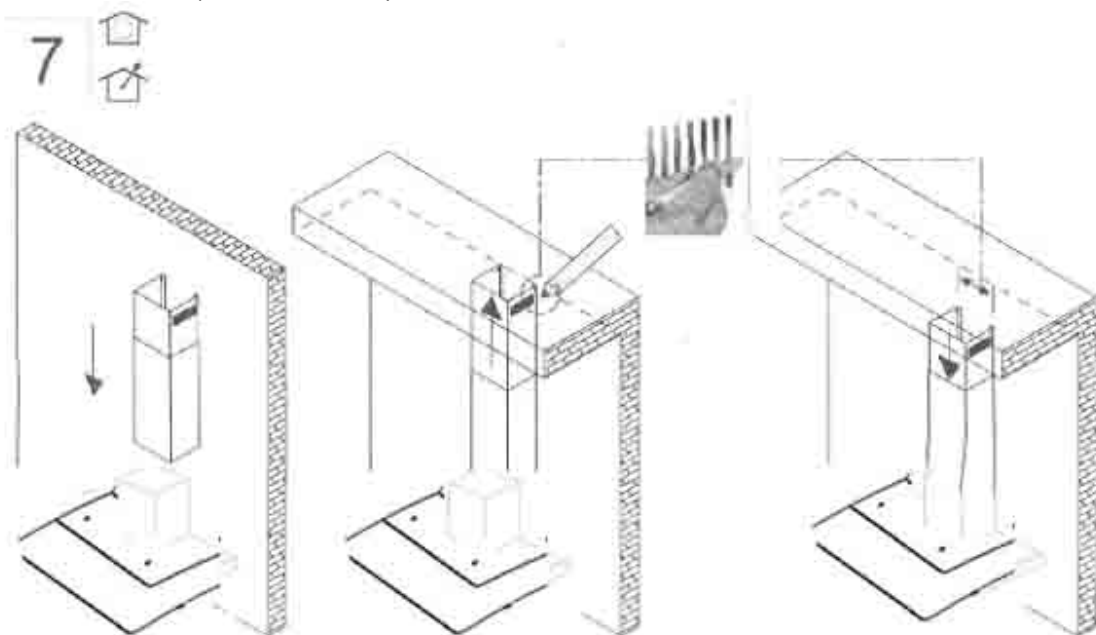
2) Rest the bottom of the casing 'A' on the top of the hood, taking care to position the tabs of the casing correctly on the back of the hood as shown as part 'X' in Figure 4 at right.

3) Fix casing 'A' onto the hood using the two screws 'K' supplied in the bag of accessories (Figure 4 – at right).



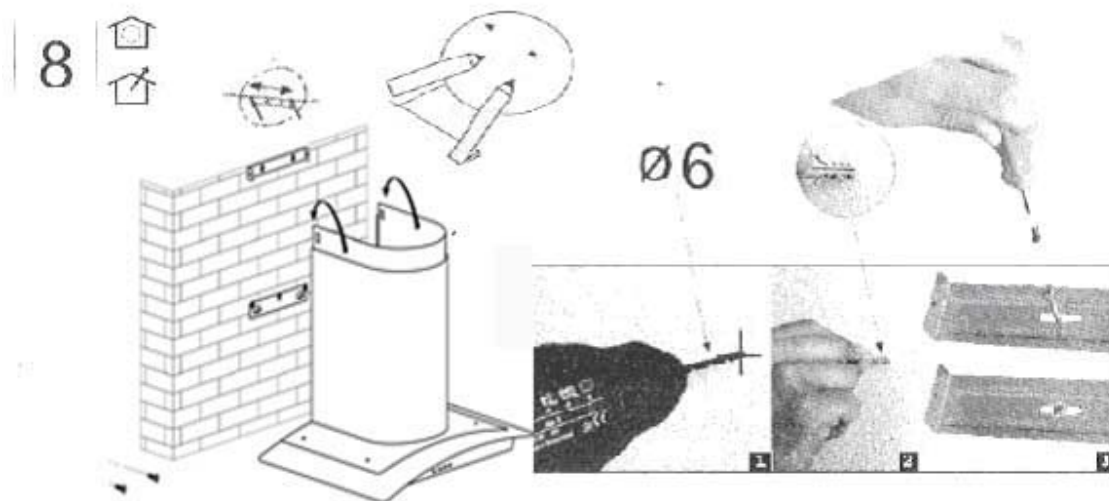
4) Lift the mobile part 'B' until it reaches the ceiling, checking that it is perpendicular to the hood.

5) Mark the side measurement of the mobile casing 'B' and then lower it (see below).

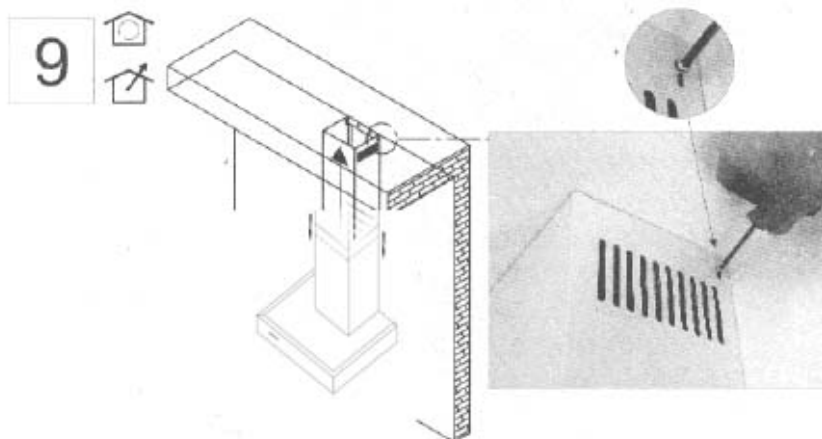


## INSTALLATION INSTRUCTIONS – Fitting the Chimney

- 6) Take the fixing bracket 'G' (Fig. 4 – previous page), centre it with respect to the mark you previously made, keeping it in contact with the ceiling, and then mark the anchoring holes ('H').
- 7) Using a drill bit with a 6mm diameter, make two holes on the fixing marks you previously made (see below).



- 8) Insert the expansion fixings (rawlplugs) provided, put bracket 'G' (see Fig. 4 on previous page) in position and secure it with the screws provided.



- 9) Lift casing 'B' up to the ceiling and secure it to the bracket 'G', inserting the screws provided in the holes 'M' (Fig. 4 – previous page).

## ATTACHING THE GLASS



**Remove the metal grease filters from the hood**

**Slacken both anchoring screws "F"**

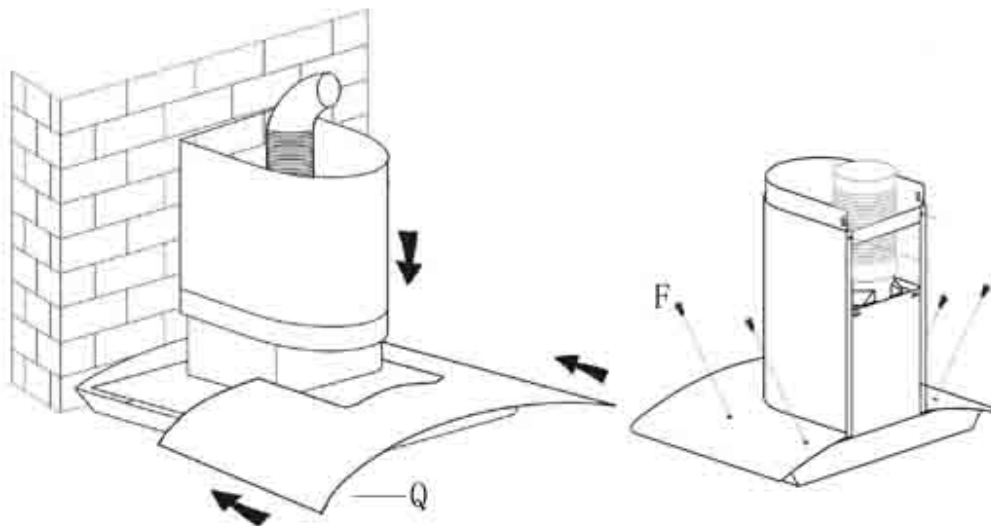
**Place the glass 'Q' on the upper shelf of the hood, pushing it in towards the wall.**

**Tightening the screws 'F' again in the hole and connecting them to the unit.**

**Take care that the anchoring corner is firmly fastened, tightening it well.**

**Re-insert the ventilation tube with the coupling tube 'N'.**

**PLEASE NOTE \* DO NOT OVERTIGHTEN THESE SCREWS OR YOU MAY DAMAGE / DISTORT THE UNIT.**



## Extraction / Air Purifier Modes of Operation

### EXTRACTION OPERATION – Installation Instructions

- Ensure that you have fitted the union ('N') to the upper part of the hood using the packaged two screws supplied inside the packing (Fig. 1 – on right). Using a 125 mm diameter pipe, connect the union (N) on the upper part of the hood (see Fig. 1) to the discharge outlet for cooking vapours with a cross-section of at least 150 cm<sup>2</sup>.
- PLEASE NOTE: If there is no discharge outlet and the hood is to be fitted to an outside wall of the building, make a hole in the wall that is large enough to fit a wind and rain-proof shutter with a cross section of at least 150 cm<sup>2</sup> and connect this to the outlet union of the unit by means of a pipe.

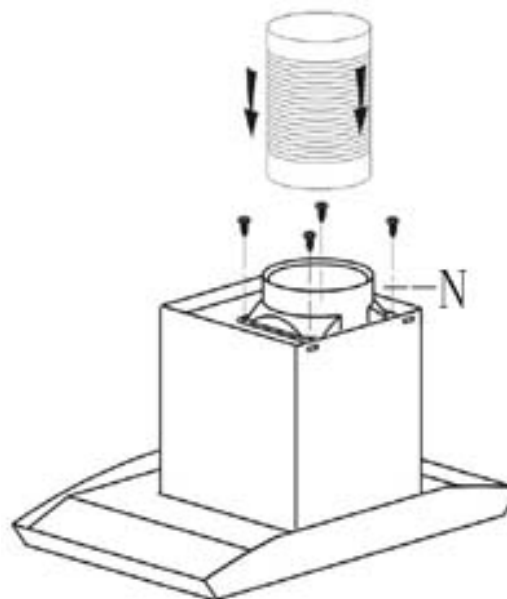
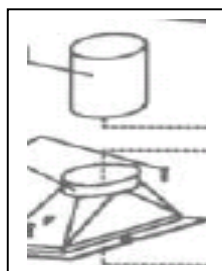


Fig. 1



Please note: For the extraction function, you will need to connect a 125 mm diameter outlet chimney to the spigot 'N' in fig. 1 above. This pipe is not provided with your cooker hood. See figure on left.

### AIR PURIFIER (RECIRCULATION) OPERATION - Installation Instructions

The cooker hood can be converted to work as an air purifier in the event that there is no provision for an external air discharge duct.

In this case, air is recycled through the vent 'R' (Fig. 1 – above). When using the unit as an air purifier, you need to install two active carbon filters to absorb cooking vapours (please see page 11).

**If your Cooker Hood comes with a Lower Bracket**

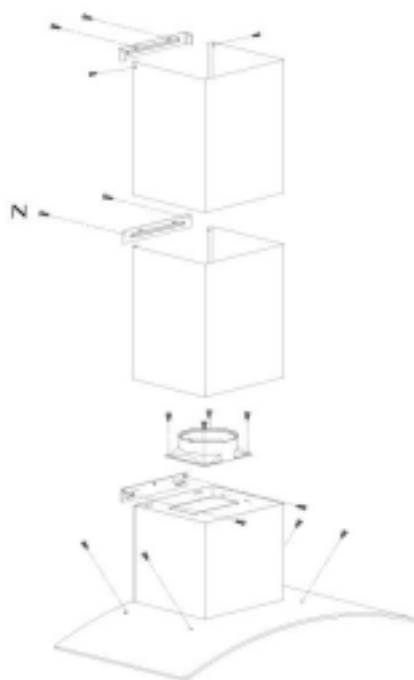
**\* Note on what to do if your Cooker Hood is the version that comes with a BRACKET.**

**Please note that your cooker hood may include a lower bracket. If this is the case, you will need to have it installed as such. This will mean a slight change in how the cooker hood is to be installed from the process shown on page 13.**

**In Fig. 6, below, you will see an exploded view of your cooker hood and (inset), the bracketed connecting area of the hood ('N').**

**Hook or attach the hood to the bracket using the screws supplied and carefully check that it has been done properly. A few hoods may be supplied with specific screws for vertical or horizontal adjustment.**

**Fig 6:**



## Troubleshooting

*If something has gone wrong with your Cooker Hood, checking against this chart might keep you from having to call for service.*

Symptom	Solution
<i>The cooker hood will not start!</i>	<ul style="list-style-type: none"> <li>• Check that the hood is connected to the electricity supply.</li> <li>• Check that the fan speed control is set properly.</li> </ul>
<i>The cooker hood is not working effectively!</i>	<ul style="list-style-type: none"> <li>• The fan speed is not set high enough.</li> <li>• The grease filter is dirty.</li> <li>• The kitchen is not ventilated well enough.</li> <li>• If the hood is set for recirculation, check that the carbon filters have not expired.</li> <li>• If the hood is set for extraction, check that the ducting and outlets are not blocked.</li> </ul>
<i>The cooker hood has switched off during operation!</i>	<ul style="list-style-type: none"> <li>• The safety cut-out device has been tripped.</li> <li>• Turn off the hob and then wait for the device to reset.</li> <li>• Note that if you have installed your cooker hood too low, this will happen. If it happens frequently, it will be damaged.</li> </ul>

Dear Customer,

The conditions of guarantee which apply to your appliance are as follows: —This product is guaranteed for 3 years from the date of original purchase. —Think Appliances will repair any defect that arises due to faulty manufacturing or workmanship free of charge during this period.

Think Appliances will provide free of charge the parts required to repair the appliance during the warranty period, —only if they are fitted by a qualified technician(for this phone Think appliances),for any defect that arises due to faulty materials, —manufacturing or workmanship within a period of 3 years from the original purchase date.

An additional and annually renewable insurance scheme for labour is available should you wish to extend the warranty period.

Should any person other than a qualified interfere with the appliance, the policy is negated and Think Appliance will be no further liability.

The guarantee covers the appliance for normal domestic use only, unless otherwise stated.

Any claims made under the terms of the guarantee must be supported by the original invoice/bill of sale issued at the time of purchase.

This guarantee is transferable only with the written consent of Think Appliances.

If the appliance fails and is considered either not repairable or uneconomical to repair between twelve months and five years from purchase date, —a free of charge replacement will not be offered.

The guarantee for any replacement will only be for the remainder of the guarantee on the original product purchased.

Continued over page.....

This guarantee does not cover:

1. Sinks and taps
- 2 Failure to comply with the manufacturer's instructions for use.
- 3 The replacement of cosmetic components or accessories
- 4 Accidental damage or wilful abuse.
- 5 Subsequent loss or damage owing to the failure of the appliance or electrical supply.**
- 6 Incorrect installation
- 7 Losses caused by Acts of God, civil war, failure to obtain spare parts, strikes or lockouts
- 8 Filters, fuses, light bulbs, external hoses, damage to bodywork, paintwork, plastic items, covers, baskets, trays, shelves, burner bases, burner caps, decals, corrosion, rubber seals, refrigeration system blockage.

In the course of the work carried out it may be necessary to remove the appliance from its operating position. Whilst all reasonable care will be taken, Think Appliances cannot accept responsibility for damage sustained to any property whatsoever in this process.

This guarantee is in addition to and does not diminish your statutory or legal rights.

If you have any further questions please contact **Think Appliances Pty Ltd**:

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