

# **Baumatic**

**BECW600/900SS**  
**BESW601BGL/WGL**  
**BESW901BGL/WGL**  
**BESW902BGL**

Chimney Hood



**User Manual for your Baumatic**

**BECW600/900SS**  
**BESW601BGL/WGL**  
**BESW901BGL/WGL**  
**BESW902BGL**

**Chimney Hood**

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***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; for you or any person not familiar with the operation of the appliance.***

DD 19/06/15


<b>Environmental note</b>	4
<b>IMPORTANT SAFETY INFORMATION</b>	5 – 7
<b>Specifications of your cooker hood</b>	8 – 12
<b>Using your cooker hood</b>	13 - 15
LCD display	13
Setting the time of day	14
Speed selection	14 - 15
Light control	15
The cut-off timer	15
<b>Cleaning your Baumatic cooker hood</b>	16
Cleaning	16
The grease filters	16
<b>Maintenance</b>	17 - 20
Removing and cleaning the grease filters	17
Changing a light bulb	18 - 19
Fitting the carbon filter	19 - 20
<b>Installation</b>	20 - 28
Electrical connection	20 - 21
Before beginning installation	21 - 22
Extraction mode or recirculation mode?	22
Installing your cooker hood	23 - 25
Connecting to external ducting	25
Fitting the chimney	26 - 27
Completing the installation	27 - 28
<b>Troubleshooting</b>	28
<b>Technical Data</b>	30
<b>Contact details</b>	35

## ENVIRONMENTAL NOTE

***Note: Before discarding an old appliance, switch off and disconnect it from the power supply. Cut off and render any plug useless. Cut the cable off directly behind the appliance to prevent misuse. This should be undertaken by a competent person.***

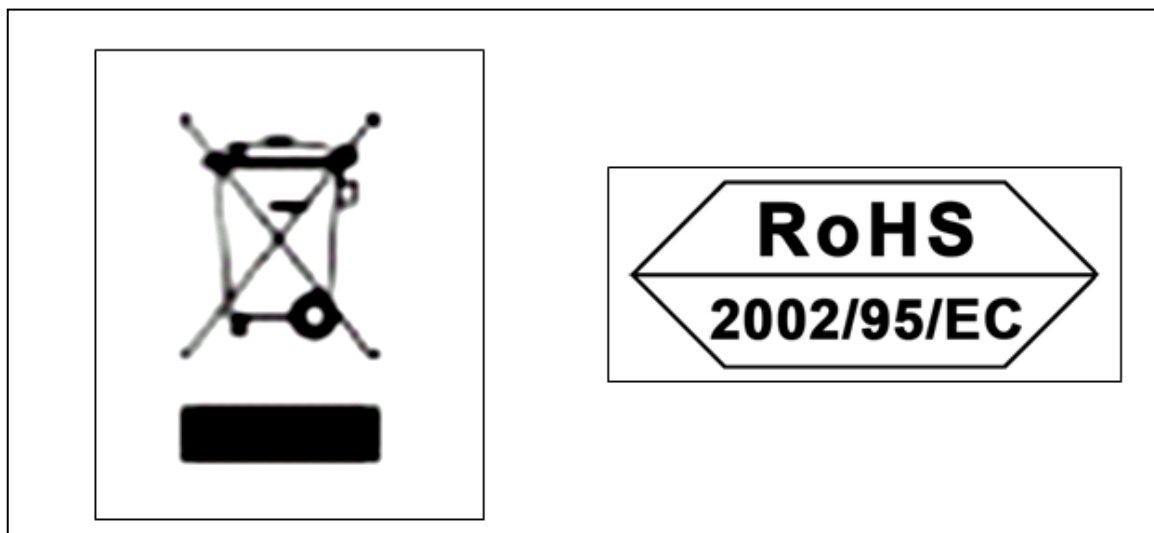
### CONFORMITY TO W.E.E.E. DIRECTIVE

**This appliance is marked according to the European directive 2002/96/EC on Waste electrical and Electronic Equipment (WEEE). 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.**

The symbol  on the product, or on the documents accompanying the product, indicates that this appliance 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.

**Disposal must be carried out in accordance with local environmental regulations for waste disposal.**

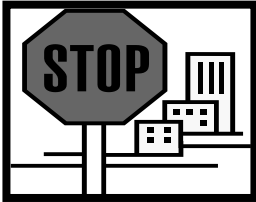
**For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.**



## IMPORTANT SAFETY INFORMATION



Your safety is of the utmost importance to Baumatic. Please make sure that you read this instruction booklet **before** attempting to install or use the appliance. If you are unsure of any of the information contained in this booklet, please contact the Customer Care Department.



**IMPORTANT: 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 Gas Safety Codes of Practice BS.6172, BS.5440 & BS.6891 (Natural Gas) and BS.5482 (LP Gas) 1994, the Gas Safety (Installation & Use) Regulations, the Building Regulations issued by the Department of the Environment, the Building Standards (Scotland) (Consolidated) Regulations issued by the Scottish Development Department.
- It is dangerous to alter the specifications or to modify this product. Do not tamper with it or attempt to modify the appliance in any way.
- When installing the hood, ensure that the following recommended distances are observed between the highest point on the hob top (including the burners) and the bottom of the cooker hood:

- **Electric appliances:**      **700 mm**
- **Gas appliances:**        **700 mm**
- **Coal/ oil cookers:**       **800 mm**



**IMPORTANT: DO NOT SET YOUR COOKER HOOD LESS THAN 700mm ABOVE THE APPLIANCE BELOW.\***

*\* On models BESW601, BESW901 and BESW902 only, to facilitate ease of access to the control panel, it is possible to reduce the minimum gap to 500 mm.*

- 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 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.



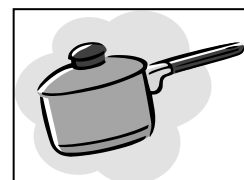
- Your cooker hood is for domestic use only.



- Please dispose of the packing material carefully – children are especially vulnerable to it.



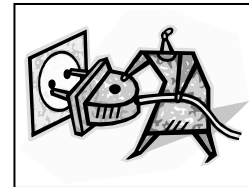
- Dirty oil is an even greater fire risk.



- Always put lids on pots and pans when cooking.

- The manufacturer refuses to accept any responsibility for damages arising to the hood or it catching on fire, from a failure to observe the fire safety advice contained in this instruction booklet.
- Remember that when in extraction mode, your cooker hood is removing air from your room. Ensure that proper ventilation measures are being observed.
- ***Note: Your cooker hood is designed to remove cooking odours from the room and 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.***



- 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.



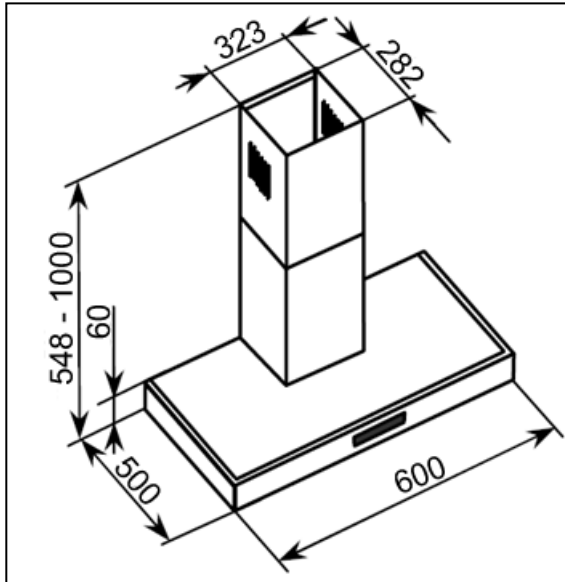
- The lights on this appliance should only be used during operation of the cooker hood. They should not be left on permanently and used as a lighting source.
- The cooker hood should not be exposed to a direct heat source from the cooking device underneath it, i.e. a naked flame from a gas burner or heat from electric hob zones without a pan on them.
- 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.

**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.**



## Specifications of your cooker hood

### BECW600SS



#### PRODUCT DIMENSIONS

Height: 548 - 1000 mm  
Width: 600 mm  
Depth: 500 mm

#### Your cooker hood specifications are:

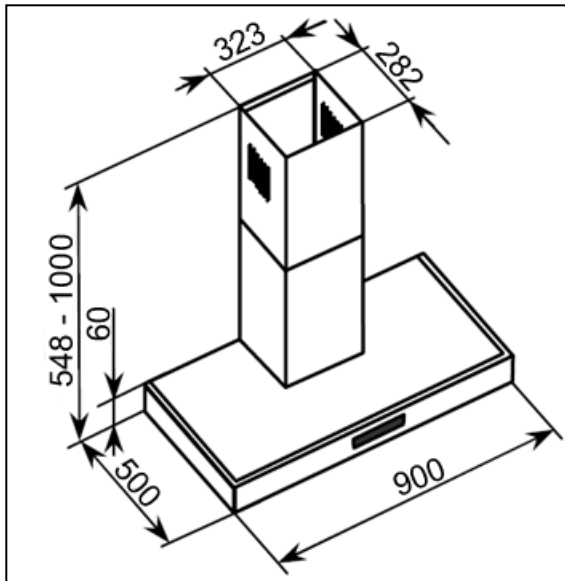
Touch control operation  
LCD display  
2 washable aluminum grease filters  
3 speeds (+ boost)  
2 LED lights  
Cut-off timer  
Grease filter cleaning reminder  
Perimetre extraction  
Energy efficiency class: **A**  
Extraction or recirculation  
150 mm with 120 mm adapter

#### Optional extras:

Carbon filter for recirculation (1 x pair S4)  
DK5 - 1 Metre length Ducting Kit 125 mm diameter  
DK10 - 3 Metre length Ducting Kit 125 mm diameter with flat channelling included

\* If you are using the appliance in recirculation mode, then PLEASE NOTE that some of the vent in the upper chimney section must be exposed. You will have to take this into account when calculating the minimum height of the cooker hood when installed.





**PRODUCT  
DIMENSIONS**

Height: 548 - 1000 mm  
Width: 900 mm  
Depth: 500 mm

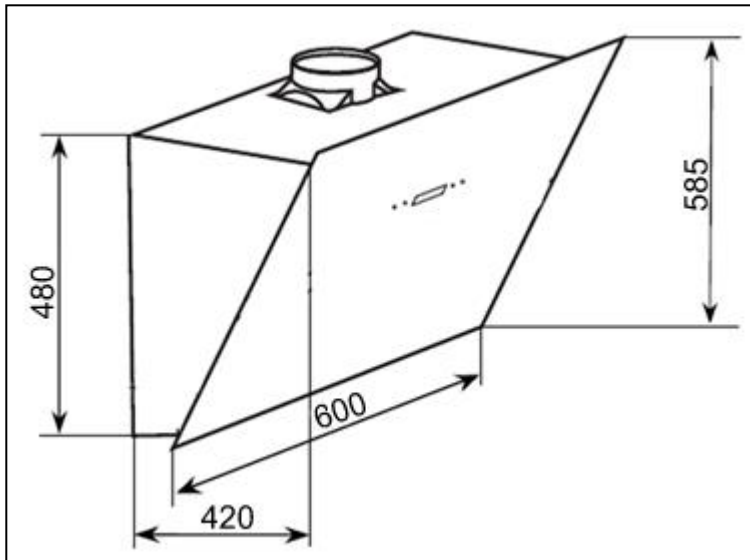
**Your cooker hood specifications are:**

Touch control operation  
LCD display  
3 washable aluminum grease filters  
3 speeds (+ boost)  
2 LED lights  
Cut-off timer  
Grease filter cleaning reminder  
Perimetre extraction  
Energy efficiency class: **A**  
Extraction or recirculation  
150 mm with 120 mm adapter

**Optional extras:**

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**PRODUCT  
DIMENSIONS**

Height: 585 mm  
Width: 600 mm  
Depth: 420 mm

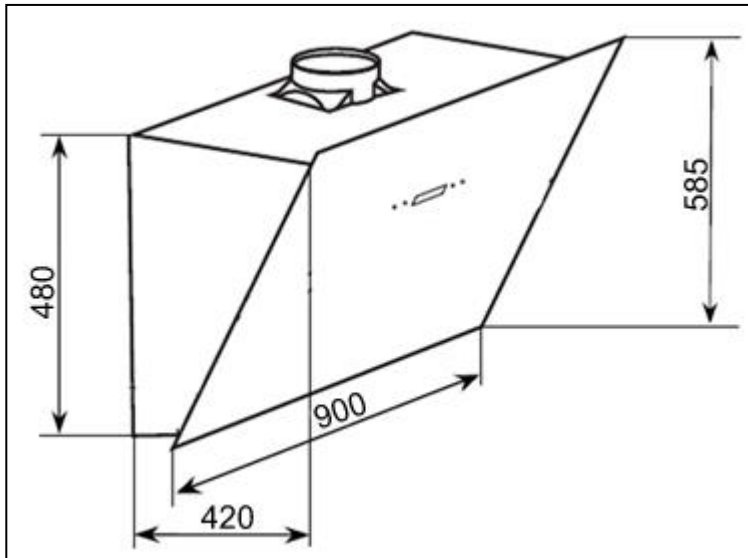
**Your cooker hood specifications are:**

Touch control operation  
LCD display  
Washable aluminium grease filter  
3 speeds (+ boost)  
2 LED lights  
Cut-off timer  
Grease filter cleaning reminder  
Perimetre extraction  
Energy efficiency class: **A**  
Extraction or recirculation  
150 mm with 120 mm adapter

**Optional extras:**

Carbon filter for recirculation (1 x pair S4)  
CQ5SS - Stainless steel chimney sections  
DK5 - 1 Metre length Ducting Kit 125 mm diameter  
DK10 - 3 Metre length Ducting Kit 125 mm diameter with flat  
channelling included

\* If you are using the appliance in recirculation mode, then PLEASE NOTE that some of the vent in the upper chimney section must be exposed. You will have to take this into account when calculating the minimum height of the cooker hood when installed.



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DIMENSIONS**

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Width: 900 mm  
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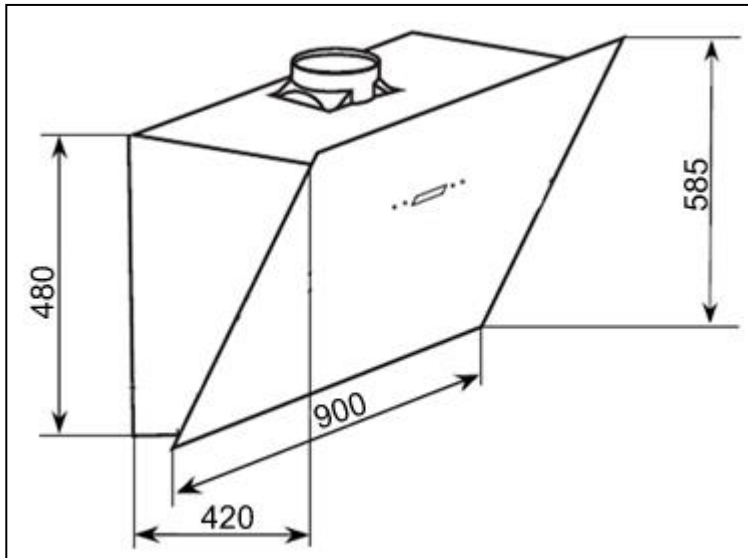
**Your cooker hood specifications are:**

Touch control operation  
LCD display  
Washable aluminium grease filter  
3 speeds (+ boost)  
2 LED lights  
Cut-off timer  
Grease filter cleaning reminder  
Perimetre extraction  
Energy efficiency class: **A**  
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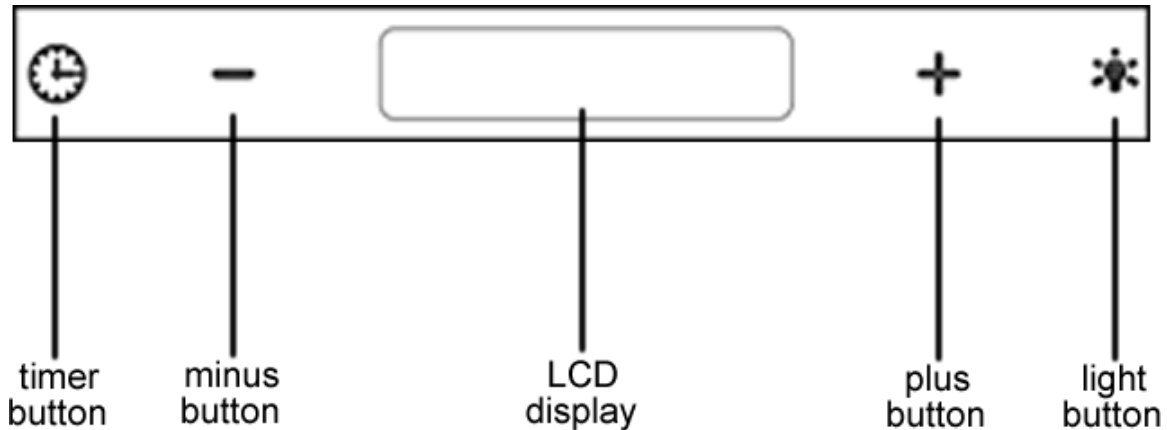
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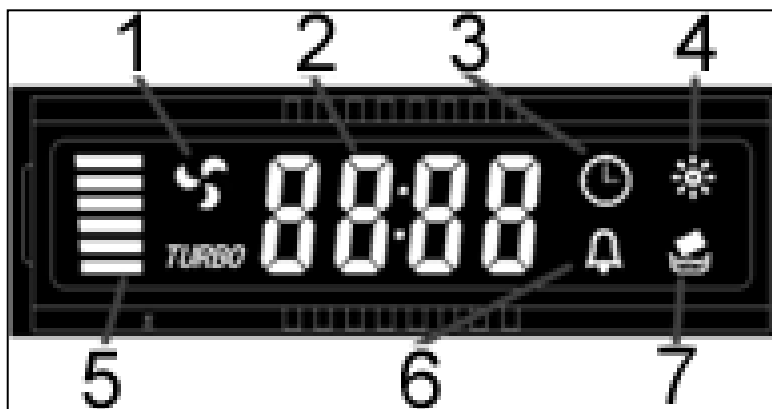
## Using your cooker hood

- Make sure that it has been installed by a suitably qualified person, as per the information contained in Baumatic's installation instructions.



- When you initially connect the cooker hood to the electricity supply, the appliance will enter stand-by mode automatically.
- When you connect the cooker hood to the power supply, the cleaning reminder symbol will appear on the LCD display. This can be cleared by pressing the light button once (the lights will switch on). Then pressing and holding the light button until the cleaning reminder symbol goes out.

### LCD display



- 1) Indicates fan is in operation
- 2) Time display
- 3) Timer symbol
- 4) Light symbol
- 5) Fan speed
- 6) Alarm symbol
- 7) Cleaning reminder symbol

## **Setting the time of day**

- It is not possible to set the time of day when the cleaning reminder symbol is lit.
- Whilst the appliance is in stand by mode, press and hold the timer button until it enters time setting mode and the hour digits begin to flash.
- Use the plus and minus buttons until the correct hour digit is shown. Press the timer button again to confirm the hour setting, the minute digits will begin flashing.
- Again, use the plus and minus buttons until the correct minute digit is shown. Press the timer button once again to confirm the minute setting. Alternatively the time will confirm automatically if you wait ten seconds.
- If you wish to change the time of day in the future, follow the same process above. The appliance must be in stand-by mode to allow you to do this.

## **Speed selection**

- To switch the cooker hood motor on you should press the plus button and the hood will start to operate on low speed. The motor has 3 speeds which are low, medium and high, plus boost.
- Pressing the plus button once will select low speed.
- Pressing the plus button twice will select medium speed.
- Pressing the plus button three times will select high speed.
- A fourth press of the plus button will activate the boost speed. The boost speed will run for 5 minutes, before returning automatically to high speed.
- To decrease the operating speed of the cooker hood, press the minus button until your desired speed is reached.
- To switch the hood off after use, press the minus button the relevant number of times until the cooker hood enters stand-by mode. The number of times you need to press the minus button is determined by what speed the motor was running at.
- Please note that it is not necessary to have the cover screen open whilst using the cooker hood. This only needs to be opened when performing any maintenance on the cooker hood.



**IMPORTANT: IDEALLY YOU SHOULD TURN ON YOUR HOOD A FEW MINUTES BEFORE YOU START TO COOK, OR AT THE VERY LEAST WHEN YOU BEGIN COOKING. YOU SHOULD ALSO RUN YOUR HOOD FOR TEN MINUTES AFTER YOU HAVE FINISHED COOKING.**

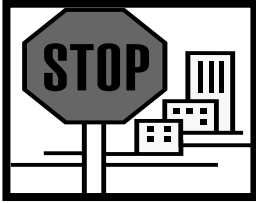
### **Light control**

- Press the light button briefly to switch the hood lights on. If you press this button again they will switch off.
- It is highly recommended that the hood lights are only used when the appliance is in operation. They must not be used as a permanent lighting source for your kitchen.

### **The cut-off timer**

- You can program your cooker hood to switch off automatically after a set time.
- To set a cut-off time, switch the hood on and select the required operating speed. Then press the timer button to enter countdown setting mode.
- You should use the plus and minus buttons to set the countdown time that you require. The timer will cycle through the following settings; off, 15 minutes, 30 minutes, 45 minutes, 60 minutes, off.
- When the display shows the correct countdown time, release all buttons and in a few seconds the countdown will begin.
- When the countdown time reaches "00:00" the cooker hood will switch off automatically.

## Cleaning your Baumatic 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

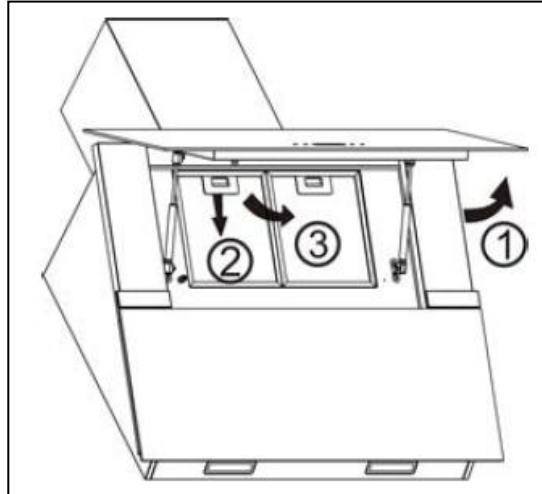
- Clean the external parts of your cooker hood with mild liquid detergent and a new damp cloth.
- Never use abrasive powder, corrosive solvents or brushes.
- Never insert pointed objects into the motor's protective grid.
- Only clean the control panel and grease filter grill with mild liquid detergents and a new damp cloth.
- If you are using the appliance in recirculation mode, then be sure to replace the carbon filter at the recommended interval (see section on "Fitting the carbon filter"). A build up of grease could cause a fire hazard.
- Never attempt to clean the area above the grease filter(s).

### The grease filters

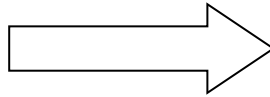
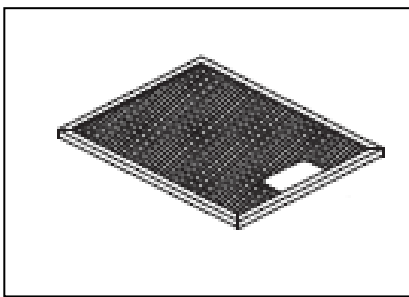
- Your cooker hood includes grease filters which help to absorb grease particles to protect your kitchen and furniture from greasy residues.
- These metallic filters may become flammable if they become saturated with this greasy residue.
- To prevent this fire hazard, the filters should be cleaned regularly. Depending on use, this should be done every 10-15 days or at least once a month, using hot water and normal washing-up detergent.
- **DO NOT WASH THE GREASE FILTERS IN A DISHWASHER.**
- After 14 hours of operation, the cleaning reminder symbol will light on the LCD display. This can be cleared by pressing the light button once (the lights will switch on). Then pressing and holding the light button until the cleaning reminder symbol goes out.



### Removing and cleaning the grease filters



- First lift up the cover screen and then remove the grease filters by pulling down on the handle and pulling them away from the cooker hood as shown in the diagram above.



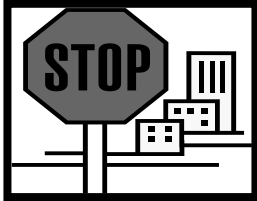
- Soak the grease filters in hot water and washing up liquid for at least 3 minutes. Then use a soft brush to loosen any grease deposits that have formed.



- Rinse the grease filters off thoroughly with hot water.
- Repeat the process if required.
- Refit the grease filters once they have dried and close the cover screen.

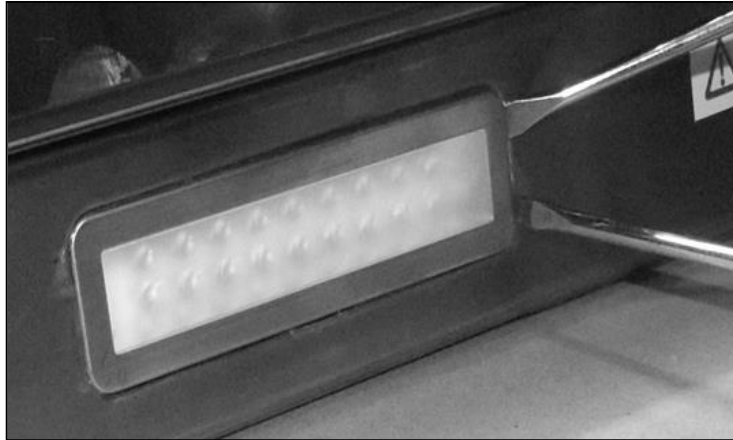
***IMPORTANT: Let the grease filters dry thoroughly before refitting them in the cooker hood.***

## Changing a light bulb



**IMPORTANT: BEFORE ATTEMPTING TO CHANGE A LIGHT BULB, YOU MUST ENSURE THAT YOU HAVE DISCONNECTED THE COOKER HOOD FROM YOUR MAINS SUPPLY.**

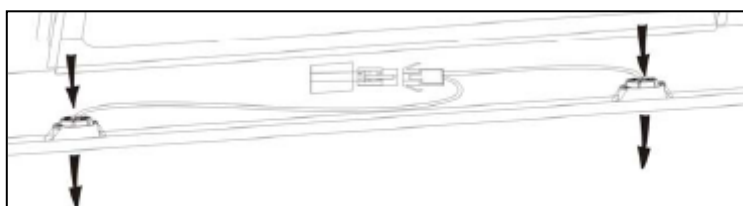
- Prior to touching the light bulbs ensure they are cooled down.
- Using a screwdriver, gently prise the edge of the light unit out of the fixture, as shown in the picture below. **Please note that it may be easier to use two screwdrivers.**



- Once the light unit has been released from the fixture, gently pull out the light unit.



- There are wires connected to the back of the light unit. You must disconnect the wiring from the internal connector, before removing the light bulb mechanism completely.

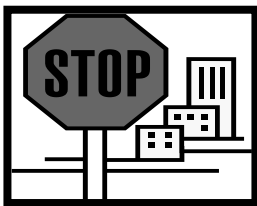


- **IMPORTANT:** *It is not possible to replace the bulbs individually. It will be necessary to obtain the bulbs, bulb holders and wiring as a complete part. This is available from our Spares Department.*
- Fit the replacement light unit and wiring in the reverse order, first by attaching the wires to the connectors, and then by inserting the light unit back into the light fixture.
- Ensure that the light unit securely locks into place.

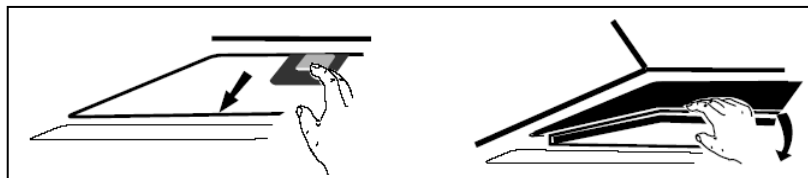
**IMPORTANT:** If the light unit still does not work after installing the new unit then please ensure that the wires have been properly connected and the hood has been reconnected to the power supply before contacting the Customer Care Department.

### Fitting the carbon filters

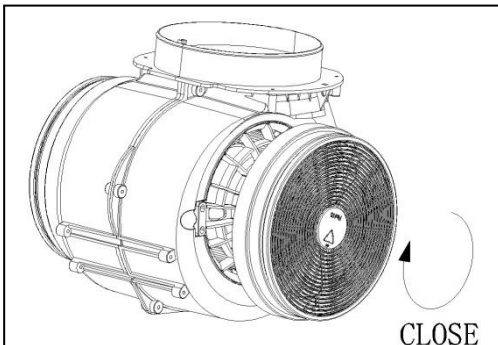
If the appliance is being used to be used in recirculation mode then it is necessary to fit carbon filters. This will help to absorb unpleasant odours caused by cooking.



**IMPORTANT: BEFORE ATTEMPTING TO FIT OR REMOVE THE CARBON FILTERS, YOU MUST ENSURE THAT YOU HAVE DISCONNECTED THE COOKER HOOD FROM YOUR MAINS SUPPLY.**



- 1) Open the cover screen and remove the grease filters.



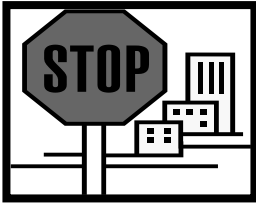
- 2) Press the carbon filter against one end of the motor, the fixing point is in the centre of the carbon filter.

- 3) Turn the carbon filter clockwise, until you feel it click into place.

- Repeat this process for the second carbon filter. You need to place a carbon filter at either end of the motor.

- Refit the grease filters.
- The carbon filters should be replaced every 3 - 6 months or if they show signs of damage.

## Installation



**IMPORTANT: Before installation and usage read all the instructions and make sure that the voltage (V) and the frequency (Hz) indicated on the rating plate are exactly the same as the voltage and frequency in your home. The rating plate can be found behind the grease filters.**

The manufacturer declines all responsibility in the event of the installer failing to observe all the accident prevention regulations in force, which are necessary for normal use and the regular operation of the electric system.

### Electrical connection

**YOUR COOKER HOOD IS INTENDED FOR FITTED AND PERMANENT INSTALLATION.**



- The cooker hood's power cable must be fitted upstream from the electrical connection, using an omni-polar switch with a contact distance of at least 3 mm. **THE FUSE MUST BE RATED AT 3 AMPS.**

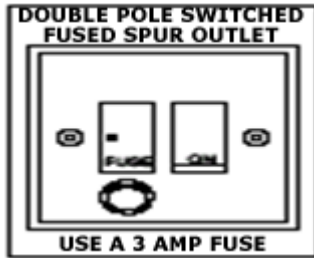
**WARNING: THIS APPLIANCE MUST BE EARTHED.** It should only be connected by a competent person, using fixed wiring via a double pole switched fused spur outlet. **(UK ONLY).**



We recommend that the appliance is connected by a qualified electrician, who is a member of the N.I.C.E.I.C. and who will comply with the I.E.E. and local regulations. The wires in the mains lead are coloured in accordance with the following UK code:

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

- 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:



- The **blue wire** must be connected to the terminal marked "N" (neutral), or coloured **black**.
- The **brown wire** must be connected to the terminal marked "L" (live), or coloured **red**.
- The **green/yellow wire** must be connected to the terminal marked with the earth symbol.

### Before beginning installation

- Check that the product purchased is of a suitable size for the chosen installation area. In addition check whether there is an electrical socket available that will be accessible once the hood is mounted. If the product is going to be used in extraction mode, then there should also be space to connect a ducting hose to the outside.
- Carry out all necessary masonry work prior to the fitting of the cooker hood.
- Ensure that all electrical connections are carried out by a suitably qualified person.
- Before commencing installation of the cooker hood the grease filter should be removed.
- Check inside the product and insure that there is no transit packaging or any other materials, such as packets of screws, guarantees etc. These should be removed and kept for future use.
- If possible, disconnect and move freestanding or slot-in cookers from their position, to provide easier access to the rear wall and ceiling. If this is not possible, then a thick, protective covering should be placed over the worktop, hob top or cooker. This will help to protect these surfaces from damage and debris.
- Select a flat surface for assembling the cooker hood. Cover that surface with a protective covering and place all cooker hood parts and fittings on it.

- In addition check whether there is an electrical socket available, which will be accessible after the hood is mounted. If you are going to use the appliance in extractor mode, you should also ensure that there is space to connect a fumes discharge device to the outside.
- Rawl plugs are provided to secure the hood to most types of walls and ceilings. However a qualified technician must verify the suitability of the materials, in accordance with the type of wall and ceiling. The wall and ceiling must be strong enough to take the weight of the hood.
- Do not tile, grout or silicone this appliance to the wall. This appliance is designed to be surface mounted only.

## **Extraction mode or recirculation mode?**



***IMPORTANT: YOU WILL HAVE TO DECIDE BEFORE INSTALLING YOUR COOKER HOOD WHETHER TO USE IT IN EXTRACTION MODE OR RECIRCULATION MODE.***

### ***What is the difference between extraction and recirculation modes?***

In extraction mode, the stale air will be taken out of the room via external ducting.

In recirculation mode stale air is taken via the grease filter(s), and passed through a charcoal filter for purification. The air then re-enters the kitchen via an opening in the hood.

For optimum performance, we recommend that the cooker hood is used in extraction mode and connected to external ducting.

Unfortunately if you live in a flat or the hood is too far from an outside wall, this may not be possible. The only alternative is to recirculate the air.

### ***Do I need a charcoal filter?***

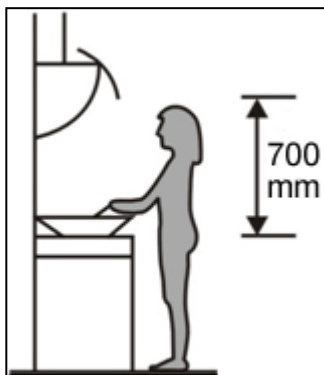
All cooker hoods have a grease filters but if you are using your cooker hood in recirculation mode, then a charcoal filter must be fitted in addition to the grease filters.

## Installing your cooker hood



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

**IMPORTANT: YOUR COOKER HOOD SHOULD BE CONNECTED TO YOUR MAINS SUPPLY AFTER THE REST OF THE INSTALLATION PROCESS HAS BEEN COMPLETED.**



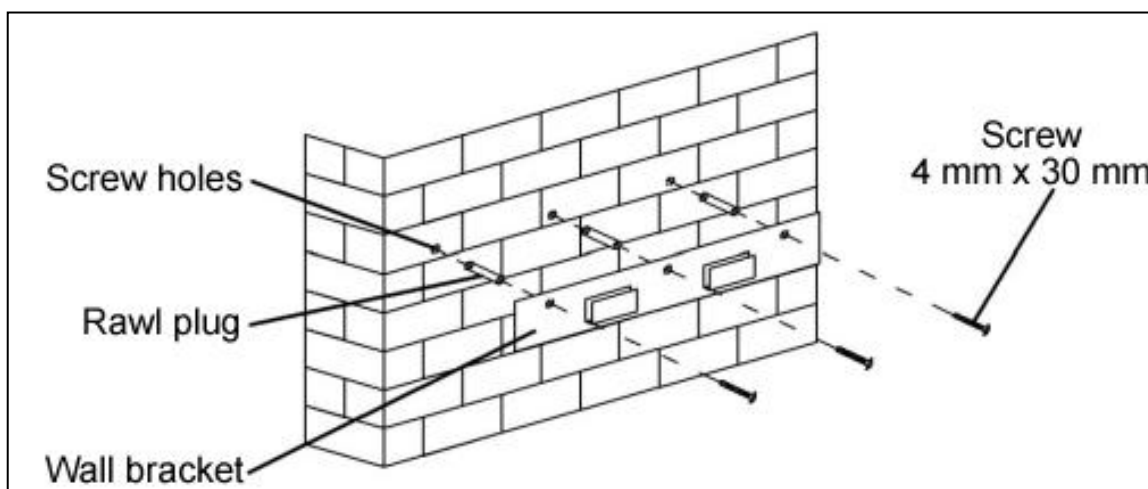
When installing the hood, ensure that the following recommended distances are observed between the highest point on the hob top (including the burners) and the bottom of the cooker hood:

- **Electric appliances:** **700 mm**
- **Gas appliances:** **700 mm**
- **Coal/ oil cookers:** **800 mm**



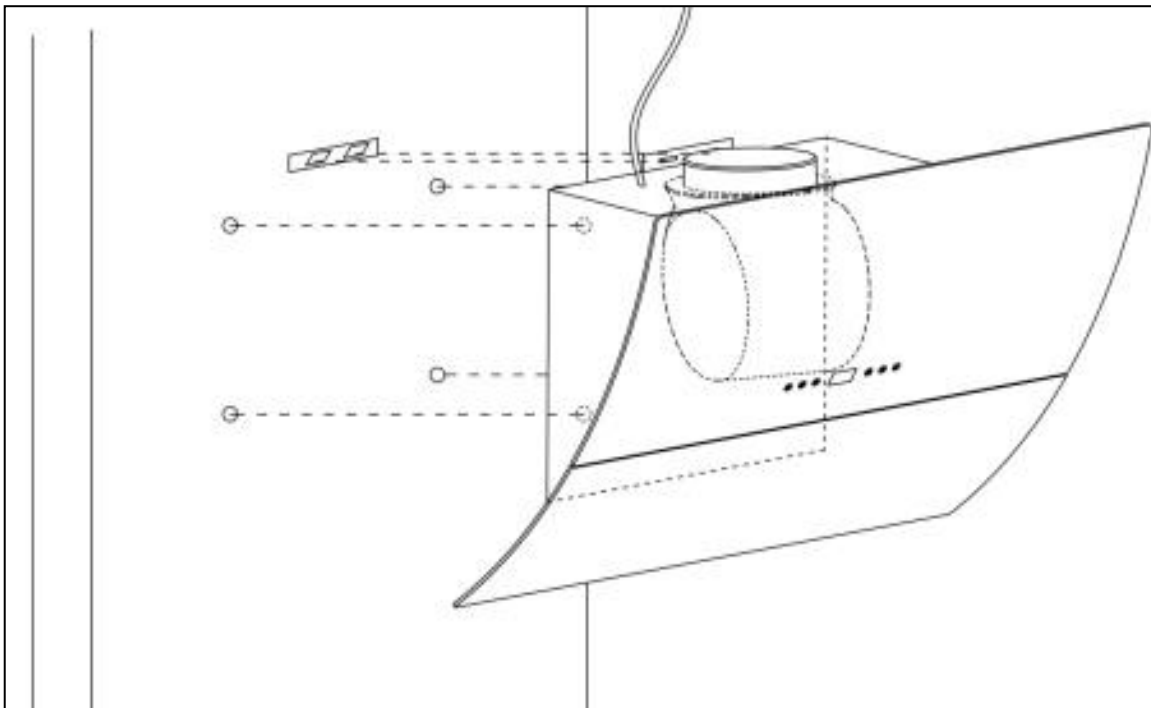
**IMPORTANT: DO NOT SET YOUR COOKER HOOD LESS THAN 700mm ABOVE THE APPLIANCE BELOW.\***

*\* On models BESW601, BESW901 and BESW902 only, to facilitate ease of access to the control panel, it is possible to reduce the minimum gap to 500 mm.*



- 1) Hook the wall bracket into the relevant slots in the rear of the cooker hood body.**

- 2) Open the cover screen and remove the grease filters (as previously described).
- 3) Position the cooker hood against the wall and mark out the position of the three screw holes in the wall bracket.  
**IMPORTANT:** *The wall bracket needs to be located at a sufficient height to allow the minimum clearance distance stipulated on page 23.*



- 4) For the sloped cooker hood models only (BESW601, BESW901 and BESW902) you must also mark out the position of the anchoring points on the rear of the appliance.
- 5) Remove the cooker hood from the wall and place it on a cushioned surface.
- 6) Using a drill bit with an 8 mm diameter, make three holes in the wall on the positions that you have marked in step 3 (for the wall bracket).
- 7) For the sloped cooker hood models only, using a drill bit with an 8 mm diameter, make 4 holes in the wall on the positions that you have marked in step 4 (for the anchoring points).



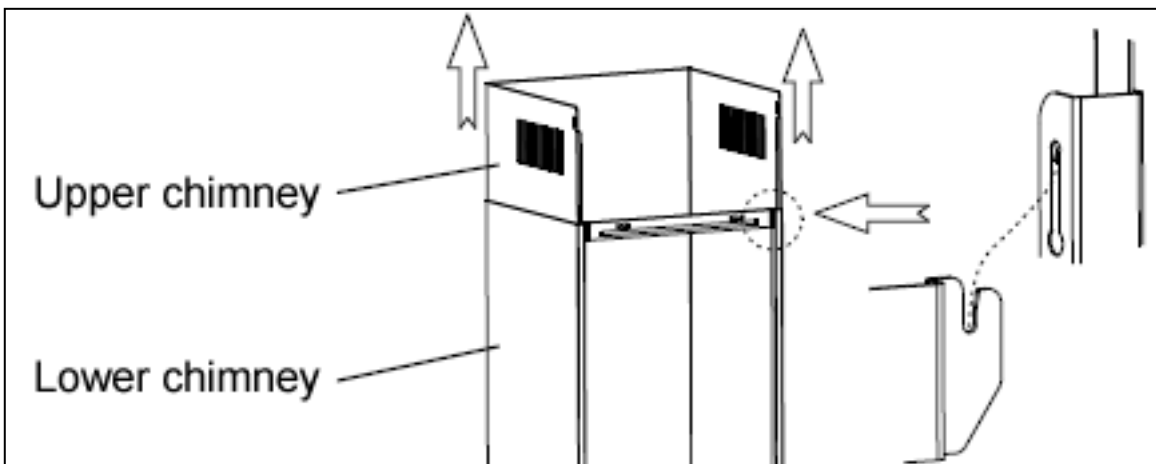
- 8)** Insert rawl plugs into all of the holes that you have drilled.  
**IMPORTANT:** *Rawl plugs are provided to secure the hood to most types of walls and ceilings. However a qualified technician must verify the suitability of the materials, in accordance with the type of wall and ceiling. The wall and ceiling must be strong enough to take the weight of the hood.*
- 9)** Fix the wall bracket to the wall using the three 4 mm x 30 mm screws supplied. These screws **MUST BE** fully tightened.
- 10)** For the sloped cooker hood models only, additionally you should screw four 4 mm x 30 mm screws into the anchoring holes that you drilled out in step 7. These screws should not be fully tightened at this stage and 10 mm left protruding from the wall.
- 11)** Hang the hood onto the wall bracket, ensuring that it locates securely into the slots in the rear of the cooker hood body.
- 12)** For the sloped cooker hood models only, the hood needs to be located onto the protruding screws that you fitted in step 10. These screws **MUST NOW BE** fully tightened.

### **Connecting to external ducting**

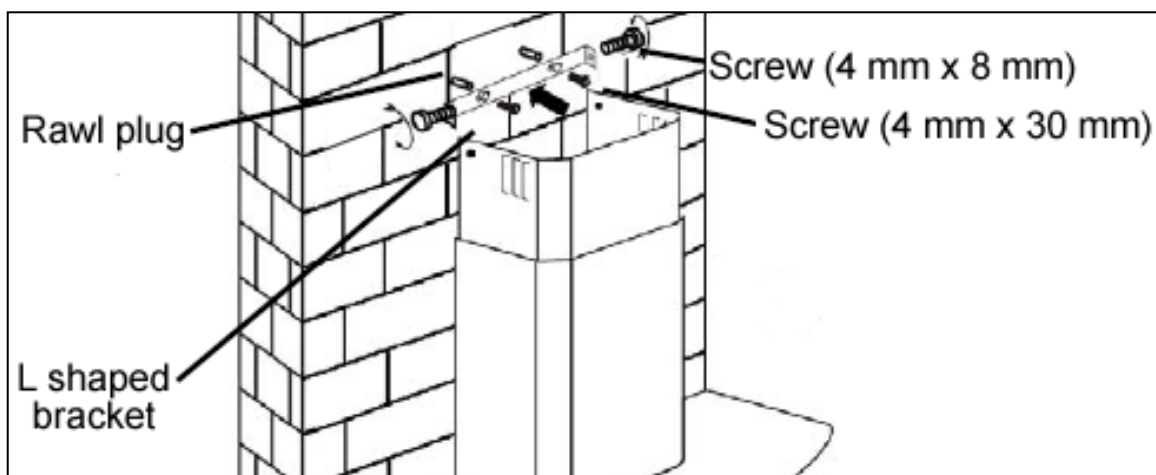
- 13)** If you wish to fit a 150 mm ducting hose to the appliance, then you may connect this directly to the circular opening on the top of the cooker hood. If you wish to fit a 125 mm ducting hose to the appliance, then you must fit the 150 to 125 mm reducer.
- 14)** Ensure that the circular non return flap which sits in the outlet at the top of the cooker hood is in position before connecting the ducting hose.
- 15)** Fit the ducting hose to the appliance (please note that the ducting hose is not supplied).
- 16)** The other end of the ducting hose should be connected to a discharge outlet that is suitable for cooking vapours. It should have a cross section of at least 150 cm<sup>2</sup>.
- 17)** The maximum distance between the coupling and your discharge outlet should be 3 metres, with one 90 degree bend. For each additional 90 degree bend, the maximum distance is reduced by a further metre.

## Fitting the chimney

*If you have purchased the BECW600 or BECW900, then you should fit the chimney sections that are supplied with these models. For the sloped cooker hoods, no chimney sections are supplied, however you can purchase the CQ5SS chimney sections as an optional extra.*



- 18)** Locate the lower chimney section into the gap at the top of the cooker hood body, with the upper chimney section sitting inside of it.
- 19)** Place the flat bracket into the keyhole slots at the top of the lower chimney section. Mark out the position of the two screw holes in the flat bracket.



- 20)** Raise the upper chimney section until it reaches the ceiling. Place the L shaped bracket against the wall, ensuring that the holes in it line up with the holes in the top of the upper chimney section.
- 21)** Mark out the position of the two screw holes in the L shaped bracket.

- 22)** Remove the chimney sections from the main body of the cooker hood.
- 23)** Using a drill bit with an 8 mm diameter, make two holes in the wall on the positions that you have marked in step 18 (for the flat bracket).
- 24)** Using a drill bit with an 8 mm diameter, make two holes in the wall on the positions that you have marked in step 20 (for the L shaped bracket).
- 25)** Fix the flat bracket to the wall using the two 4 mm x 30 mm screws supplied. These screws **MUST BE** fully tightened.
- 26)** Fix the L shaped bracket to the wall using the two 4 mm x 30 mm screws supplied. These screws **MUST BE** fully tightened.
- 27)** Remount the lower chimney section to the main body of the cooker hood, with the upper chimney section sitting inside of it. Ensure that the flat bracket sits in the keyhole slots at the top of the lower chimney section (as shown in the diagram on page 25).
- 28)** Raise the upper chimney section until it reaches the ceiling.
- 29)** Secure the upper chimney section to the L shaped bracket using the two 4 mm x 8 mm screws supplied.

### Completing the installation

- If you are setting the appliance to recirculation mode, then you should now fit the two carbon filters. See the "Fitting the carbon filters" section on page 19.
- The electrical connection must correspond to the electrical requirement noted on the rating plate, which is placed inside the cooker hood. The appliance should now be connected to the electrical supply. See page 20 - 21 for detailed information on the electrical connection.
- Clean the external surfaces of the cooker hood and grease filters using hot soapy water.



- Refit the grease filters and then switch on the mains supply to the appliance. Check that the appliance is operating correctly by selecting each speed and switching the light bulbs on and off.

- When you connect the cooker hood to the power supply, the cleaning reminder symbol will appear on the LCD display. This can be cleared by pressing the light button once (the lights will switch on). Then pressing and holding the light button until the cleaning reminder symbol goes out.

## Troubleshooting

***IMPORTANT: If your cooker hood appears not to be operating properly, before contacting the Baumatic Customer Care Department, please refer to the checklist below.***



### ***My cooker hood will not start.***

- Check that the hood is connected to the electricity supply
- Check that the fan speed control is set correctly.



### ***My cooker hood is not working effectively.***

- The fan speed is not set high enough
- The grease filters are dirty and require cleaning.
- The kitchen is not well ventilated enough.
- If the hood is set up for recirculation mode, check that the carbon filters do not need replacing.
- If the hood is set up for extraction mode, check that the ducting hose and discharge outlet are not blocked.



### ***My cooker hood has switched off during operation.***

- The safety cut-out device has been tripped.
- Turn off the hob and then wait for the safety cut-out device to reset.
- ***IMPORTANT:*** *If you have installed your cooker hood too low, the safety cut-out device will frequently trip. Your cooker hood may become damaged if the safety cut-out device is tripped frequently.*



***IMPORTANT: If your appliance appears not to be operating correctly, then you should disconnect it from your mains supply and then contact Baumatic Customer Care on telephone number +44 (0) 844 692 3605***

***DO NOT ATTEMPT TO REPAIR THE APPLIANCE YOURSELF.***

Please note that if an engineer is asked to attend whilst the product is under guarantee and finds that the problem is not the result of an appliance fault, then you may be liable for the cost of the call out charge.

***The appliance must be accessible for the engineer to perform any necessary repair. If your appliance is installed in such a way that an engineer is concerned that damage will be caused to the appliance or your kitchen, then they will not complete a repair.***

***This includes situations where appliances have been tiled in, sealed in with sealant, have wooden obstructions placed in front of the appliance - like plinths, or any installation other than the one specified by Baumatic has been completed.***

Please refer to the conditions of guarantee that appear on the warranty card that you receive with the appliance.

***IMPORTANT: Baumatic operates a policy of continuous improvement and reserves the right to adjust and modify its products without prior notification***

## Technical Data

<b>Domestic Range Hood - Product fiche</b> <b>As per the Commission Delegated Regulation (EU) Nr 65/2014</b>	
Trade mark	<b>Baumatic</b>
Commercial code	<b>BECW600SS</b>
Annual Energy Consumption-AEhood	43.5 kWh/a
Energy Efficiency Class of the model	<b>A</b>
Fluid Dynamic Efficiency-FDEhood	28.4
Fluid Dynamic Efficiency class	<b>A</b>
Light Efficiency-Lehood	24
Lighting Efficiency Class	<b>B</b>
Grease Filtering Efficiency-GFEHOOD	27.3
Grease Filtering Efficiency class	<b>G</b>
Air flow at minimum speed in normal use	369.0
Air flow at maximum speed in normal use	518.7
Air Flow at intensive or boost setting	-
The air bone acoustical A-weighted sound power emissions at minimum speed available in normal use	47
The air bone acoustical A-weighted sound power emissions at maximum speed available in normal use	64
The air bone acoustical A-weighted sound power at intensive or boost setting	-
The power consumption in off mode-Po	-
The power consumption in stand by mode-Ps	0.6
<b>Ecodesign requirements according to (EU) No.66/2014</b>	
Time increase factor	1.6
Energy Efficiency Index-EEIhood	54.6
Measured air flow rate at best efficiency point-QBEP	292.1 m <sup>3</sup> /h
Measured air pressure at best efficiency point-PBEP	402 Pa
Maximum air flow-Qmax	601.2 m <sup>3</sup> /h
Measured electric power input at best efficiency point-WBEP	114.8W
Nominal power of the lighting system-WL	2 x 1.1W
Average illumination of the lighting system on the cooking surface-Emiddle	53.5 lux

<b>Domestic Range Hood - Product fiche</b> <b>As per the Commission Delegated Regulation (EU) No 65/2014</b>	
Trade mark	<b>Baumatic</b>
Commercial code	<b>BECW900SS</b>
Annual Energy Consumption-AEChood	43.5 kWh/a
Energy Efficiency Class of the model	<b>A</b>
Fluid Dynamic Efficiency-FDEhood	28.4
Fluid Dynamic Efficiency class	<b>A</b>
Light Efficiency-Lehood	19
Lighting Efficiency Class	<b>C</b>
Grease Filtering Efficiency-GFEHOOD	27.3
Grease Filtering Efficiency class	<b>G</b>
Air flow at minimum speed in normal use	369.0
Air flow at maximum speed in normal use	518.7
Air Flow at intensive or boost setting	-
The air bone acoustical A-weighted sound power emissions at minimum speed available in normal use	47
The air bone acoustical A-weighted sound power emissions at maximum speed available in normal use	64
The air bone acoustical A-weighted sound power at intensive or boost setting	-
The power consumption in off mode-Po	-
The power consumption in stand by mode-Ps	0.6
<b>Ecodesign requirements according to (EU) No.66/2014</b>	
Time increase factor	1.6
Energy Efficiency Index-EEIhood	54.6
Measured air flow rate at best efficiency point-QBEP	292.1 m3/h
Measured air pressure at best efficiency point-PBEP	402 Pa
Maximum air flow-Qmax	601.2 m3/h
Measured electric power input at best efficiency point-WBEP	114.8W
Nominal power of the lighting system-WL	2 x 1.1W
Average illumination of the lighting system on the cooking surface-Emiddle	42 lux

<b>Domestic Range Hood - Product fiche</b> <b>As per the Commission Delegated Regulation(EU) Nr 65/2014</b>	
Trade mark	<b>Baumatic</b>
Commercial code	<b>BESW601BGL/WGL</b>
Annual Energy Consumption-AEChood	44.2 kWh/a
Energy Efficiency Class of the model	<b>A</b>
Fluid Dynamic Efficiency-FDEhood	28.9
Fluid Dynamic Efficiency class	<b>A</b>
Light Efficiency-Lehood	20.9
Lighting Efficiency Class	<b>B</b>
Grease Filtering Efficiency-GFEHOOD	53.2
Grease Filtering Efficiency class	<b>F</b>
Air flow at minimum speed in normal use	324.3
Air flow at maximum speed in normal use	579.7
Air Flow at intensive or boost setting	-
The air bone acoustical A-weighted sound power emissions at minimum speed available in normal use	58
The air bone acoustical A-weighted sound power emissions at maximum speed available in normal use	70
The air bone acoustical A-weighted sound power at intensive or boost setting	-
The power consumption in off mode-Po	0.6
The power consumption in stand by mode-Ps	-
<b>Ecodesign requirements according to (EU) No.66/2014</b>	
Time increase factor	1.0
Energy Efficiency Index-EEIhood	54.7
Measured air flow rate at best efficiency point-QBEP	295.3 m3/h
Measured air pressure at best efficiency point-PBEP	412 Pa
Maximum air flow-Qmax	592.8 m3/h
Measured electric power input at best efficiency pint-WBEP	116.8W
Nominal power of the lighting system-WL	2 x 1.1W
Average illumination of the lighting system on the cooking surface-Emiddle	46 lux



Domestic Range Hood - Product fiche As per the Commission Delegated Regulation (EU) No 65/2014	
Trade mark	Baumatic
Commercial code	BESW901BGL/WGL BESW902BGL
Annual Energy Consumption-AEChood	44.2 kWh/a
Energy Efficiency Class of the model	A
Fluid Dynamic Efficiency-FDEhood	28.9
Fluid Dynamic Efficiency class	A
Light Efficiency-Lehood	19.1
Lighting Efficiency Class	C
Grease Filtering Efficiency-GFEHOOD	53.2
Grease Filtering Efficiency class	F
Air flow at minimum speed in normal use	324.3
Air flow at maximum speed in normal use	579.7
Air Flow at intensive or boost setting	-
The air bone acoustical A-weighted sound power emissions at minimum speed available in normal use	58
The air bone acoustical A-weighted sound power emissions at maximum speed available in normal use	70
The air bone acoustical A-weighted sound power at intensive or boost setting	-
The power consumption in off mode-Po	0.6
The power consumption in stand by mode-Ps	-
<b>Ecodesign requirements according to (EU) No.66/2014</b>	
Time increase factor	1.0
Energy Efficiency Index-EELhood	54.7
Measured air flow rate at best efficiency point-QBEP	295.3 m3/h
Measured air pressure at best efficiency point-PBEP	412 Pa
Maximum air flow-Qmax	592.8 m3/h
Measured electric power input at best efficiency point-WBEP	116.8W
Nominal power of the lighting system-WL	2 x 1.1W
Average illumination of the lighting system on the cooking surface-Emiddle	42 lux



# **Baumatic**

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*Customer Care Telephone*  
0844 692 3605

*Spare Part Telephone*  
0844 692 3606

# **Baumatic**

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Part of the Hoover Group  
11 Beacontree Plaza  
Gillette Way  
Reading  
RG2 0BS  
[www.baumatic.co.uk](http://www.baumatic.co.uk)