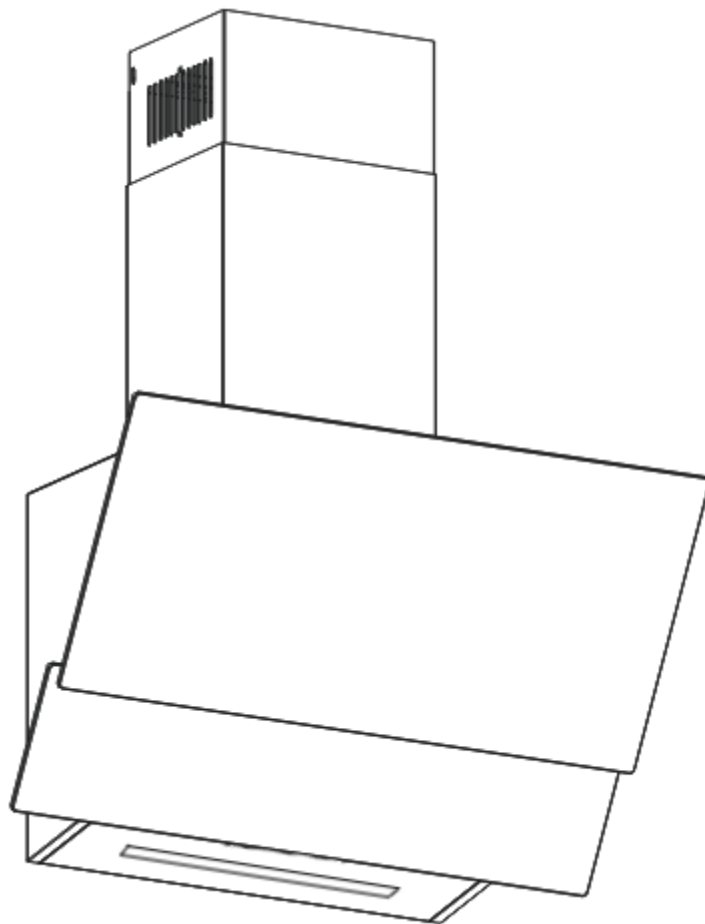




## **INSTALLATION AND USER MANUAL**



### **ANGLED COOKER HOOD**

**eiQ60ANMB    eiQ90ANMB**

Thank you for choosing your electriQ cooker hood.

This instruction manual provides all required instructions related to the appliance's installation, use, and maintenance. Please read it carefully before installation and usage to operate the unit correctly and safely.

# SETTLING IN OK?

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We hope this has been helpful to you.

We would love to see how you're getting on with your new purchase, so please share any snaps you have on the platform of your choice below.

Our community awaits your uploads - Snap, tag and hashtag away!



**@electriQUK**

**#electriQUK**

# WE'RE HERE TO HELP

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Should you have any problems or questions with your purchase, please contact a member of our customer service team.

☎ 0330 390 3061

✉ [support@electriQ.co.uk](mailto:support@electriQ.co.uk)

Mon-Fri | 9am to 5pm

Unit 2A, Trident Business Park,  
Neptune Way, Leeds Road,  
Huddersfield, HD2 1UA

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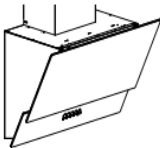
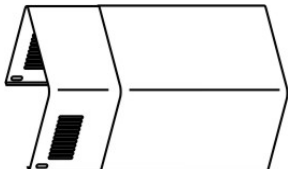
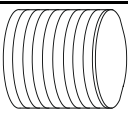
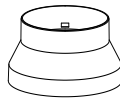

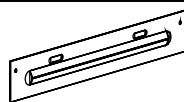
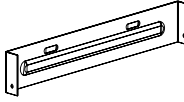



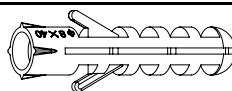

## SAFETY WARNINGS

Whilst this product is compliant with all safety requirements, incorrect or inappropriate use can lead to both personal injury and potential damage to property. Please read the contents of this instruction booklet thoroughly before fitting or using this appliance.

- The cooker hood must be installed in accordance with the installation instructions and all measurements followed.
- A competent person or qualified electrician must carry out all installation work.
- The unit must be connected to an earthed power supply.
- If venting externally, ensure the ducting has no bends sharper than 90 degrees, as this will reduce the cooker hood's efficiency.
- The cooker hood is for domestic use only and is not designed for commercial use. It should only be used for the purpose it was intended – to extract vapours and cooking odours.
- **WARNING:** Before obtaining access to terminals, all supply circuits must be disconnected.
- Do not flambé or use an open flame under the cooker hood.
- Do not try to use the cooker hood without the grease filters or if the filters are excessively greasy! They should be cleaned regularly (see “Maintenance”) or be replaced as necessary.
- It is recommended to replace the grease filters when, after cleaning, residue is still felt on the filters or visible stains are present.
- The extraction fan must be level to avoid grease collection at one end, which could cause a potential fire risk.
- Do not leave frying pans unattended during use because overheated fat or oils might catch fire.
- If the cooker hood is damaged, do not attempt to use it.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or a similarly qualified person in order to avoid a hazard.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- Children shall not make cleaning and user maintenance without supervision.
- Children should be supervised to ensure they do not play with the appliance. It is not a toy.
- The plug must be accessible after installation for isolation in case of an emergency – or an appropriate fused switch if the unit is hard-wired to the mains via a spur.
- The minimum distance between an electric hob's surface and the hood's lowest part should be at least 65cm and 75cm for gas hobs.
- The air must not be discharged into a flue used to exhaust fumes from appliances burning gas or other fuels.

- When the hood is vented externally and used with appliances which burn fuel (e.g., gas, oil, wood), the area must be sufficiently ventilated to ensure safe operation. Fresh air must be allowed to enter the room freely to prevent a partial vacuum.
- A partial vacuum can starve the heating appliance of oxygen, impairing combustion. It can also prevent toxic fumes from leaving the room or can cause fumes to be sucked into the room from outside.
- Safe operation is only possible when the partial vacuum within the working area does not exceed 4 Pa (0.04 mbar). This can be achieved by ensuring air can enter the room from outside through a suitably sized opening that cannot be sealed during operation. Several alternative solutions are available to ensure this. If in any doubt, professional advice should be sought.
- Regulations concerning the discharge of air must be fulfilled.
- There is a potential fire risk if cleaning is not carried out in accordance with the instructions.
- Clean your appliance periodically by following the method given in the maintenance section.
- If used in recirculation mode, the optional charcoal or carbon filters trap odours and must be replaced at least once a year, depending on how frequently the cooker hood has been used.
- Children shall not clean or perform user maintenance without supervision.
- Failure to clean the appliance in accordance with this manual can lead to a risk of fire.
- For safety reasons, please use only the exact size of the fixing or mounting screw, which is recommended in this instruction manual.
- **WARNING:** Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- Please ensure the appliance is switched off for any maintenance or repairs.
- **WARNING:** Failure to install the screws or fix the device in accordance with these instructions may result in electrical hazards.
- **CAUTION:** Accessible parts of the hood can become very hot during use with cooking appliances, whether in use or not, due to heat rising from the hob. Sufficient time should be allowed for the unit to cool before touching either the housing or the grease filters.
- Never try to extinguish a fire with water. Switch off the appliances and then cover the flame to suffocate the fire. You can do this with a lid or fire blanket, for example.
- This appliance is designed to be connected to a 220 – 240V, 50Hz earthed electricity supply and must not be connected if your supply differs.

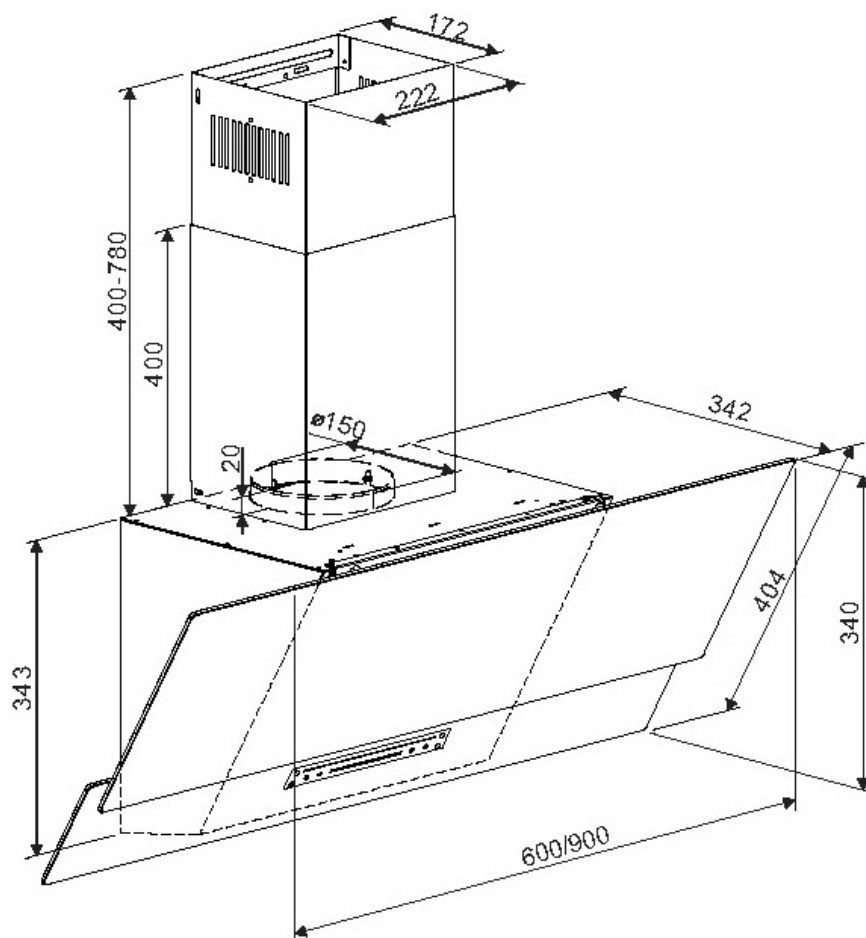
## PARTS

Description	Illustration	Qty.
Cooker hood		1
Chimney		2
Exhaust Pipe (150mm*2m)		1
Adaptor		1
Cable Tie		1
Outside Chimney Bracket		1
Inside Chimney Bracket		1
Screw (ST4*40mm)		4
Screw (ST4*30mm)		4
Screw (ST4*8mm)		6
Wall Plugs		8
V-Flap Pair		1

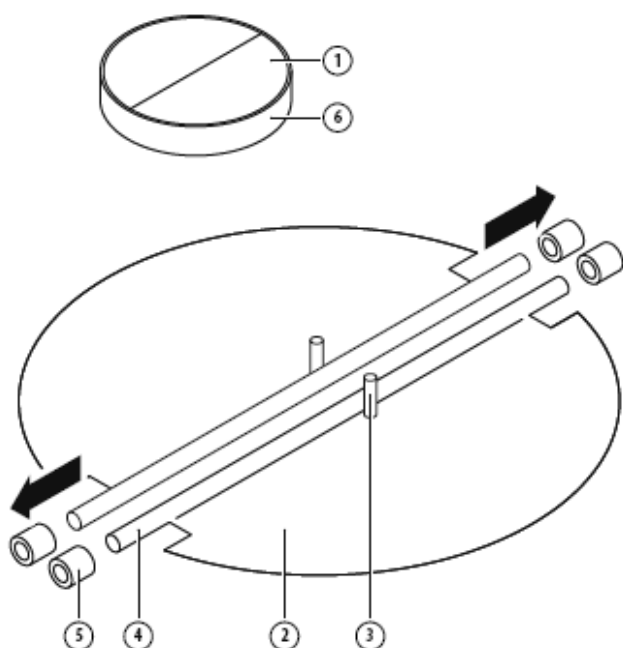
## TOOLS REQUIRED

- Drill and 5mm Drill bit.
- Pencil.
- Spirit Level.
- Gloves.
- Tape Measure.

## PRODUCT OVERVIEW



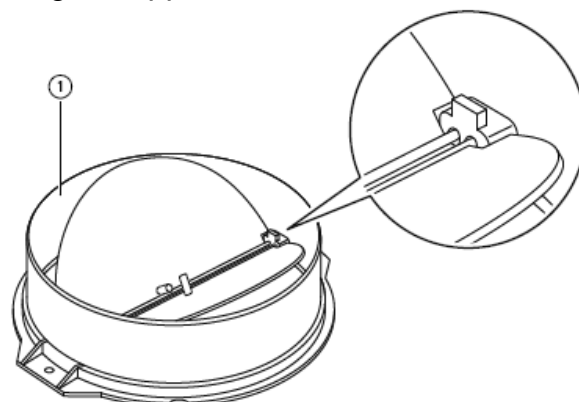
## V-FLAP INSTALLATION



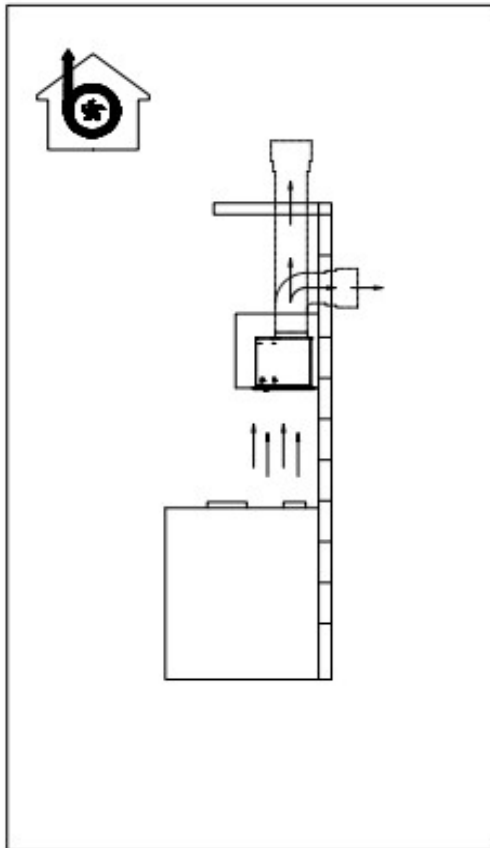
### To mount the V flap:

- Place one flap (2) into the body (6) with the pin (3) facing upwards.
- Insert the axis (4) into the holes (5) on the body.
- Repeat with the other flap.

V-Flaps are used to prevent backdraft from outside and are only required when externally venting the appliance.



## OPTIONS FOR VENTILATION



This hood can be set up for either external venting or recirculation of the air. The type of setup should be decided before commencing installation.

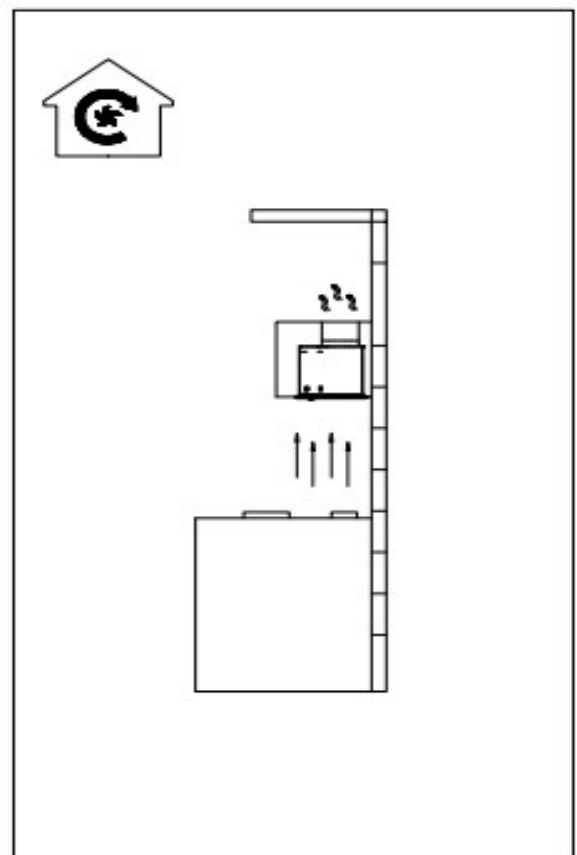
### EXTERNAL VENTING

If you have an outlet outside, your cooker hood can be connected, as shown in the diagram, using a flexible exhaust duct. Any suitable extraction duct (enamel, aluminium, flexible pipe, or inflammable material with an interior diameter of 150mm) can be used. An adaptor is supplied to connect your hood to pre-existing 120mm diameter ducting. If this is the chosen installation method, the vent pipe route should be considered before installation.

**NOTE:** The hood's performance may be affected if the pipe diameter is reduced or if airflow is restricted.

### RECIRCULATION

This cooker hood also supports air recirculation. Once it has passed through the filters, the filtered air is expelled through the vent holes at the unit's top. When setting the unit up in this configuration, carbon filters should remove the air's odours before recirculating. Details of the filters can be found in the carbon filter section of this manual.

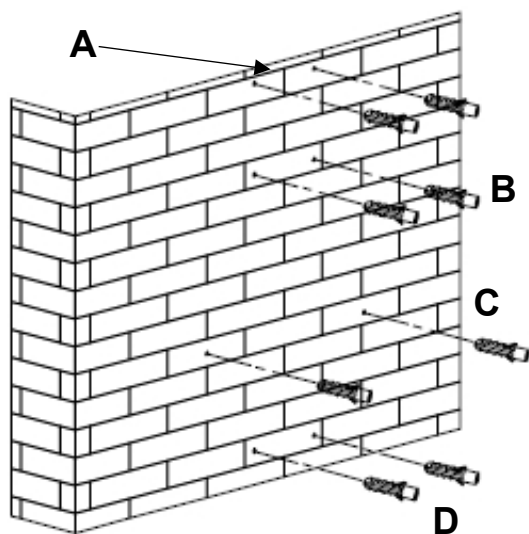
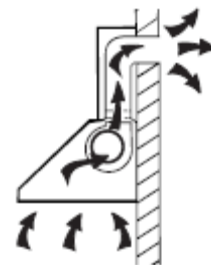




# INSTALLATION

If you have an outlet to the outside, your cooker hood can be connected, as in the picture below, through an exhaust pipe.

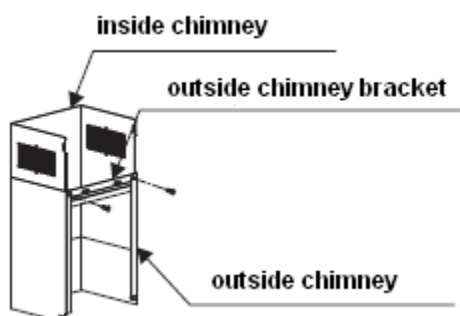
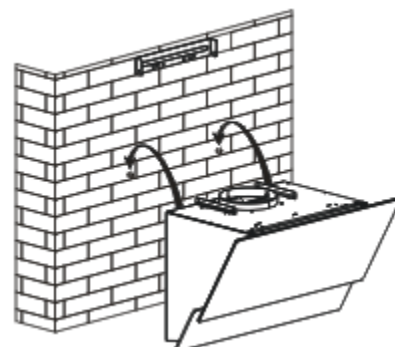
**NOTE:** Please ensure the unit is turned off and unplugged from the main supply.



**A = Inside Chimney Bracket**  
**B = Outside Chimney Bracket**  
**C = Mounting Screws**  
**D = Security Screws**

1. Ensure the wall you are fixing the appliance can support its weight. The entire drilling area must be clear of pipes and wires.

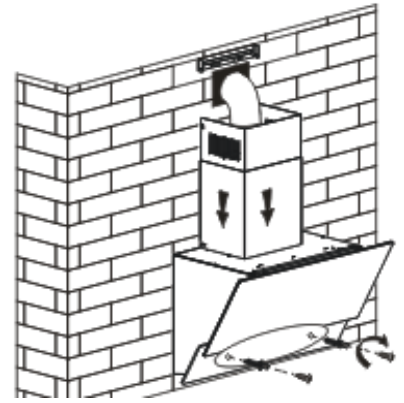
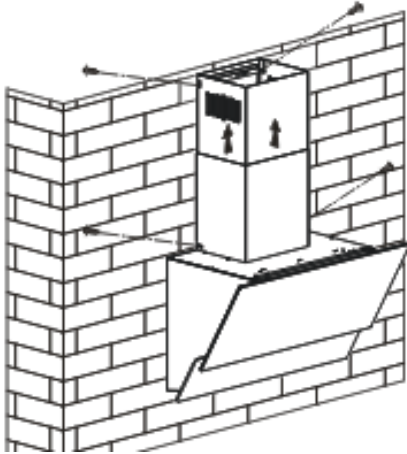
2. For electric hobs, you can install the appliance 65cm above the hob; for gas hobs, you must allow 75cm.
3. Mark the drill points you need before you start, ensuring these are the correct distances apart.
4. Drill the eight holes you have marked and insert the eight wall plugs.
5. Insert two ST4\*40mm screws into the holes referenced 'C' but leave these protruding 3 - 5mm to be able to hang the hood onto.
6. Secure the Inside Chimney Bracket using two ST4\*30mm screws at point 'A'.
7. **EXTERNAL VENTING ONLY:** Attach the V Flaps to the appliance as shown previously, then fix the exhaust to the V flaps.
8. Lift the top of the hood and remove the large grease filter. Then, hang the cooker hood onto the two mounting screws you inserted earlier.



9. Slide the inside chimney into the outside chimney and secure these together by attaching the outside chimney bracket with two ST4\*8 mm. Please ensure the inside chimney can move freely.

10. Using a long screwdriver, secure the hood to the wall using two ST4\*40mm screws through the inside of the hood into holes 'D'.

11. Secure the outside chimney to the wall using two ST4\*30mm screws. If externally venting, then run the exhaust to the outside.



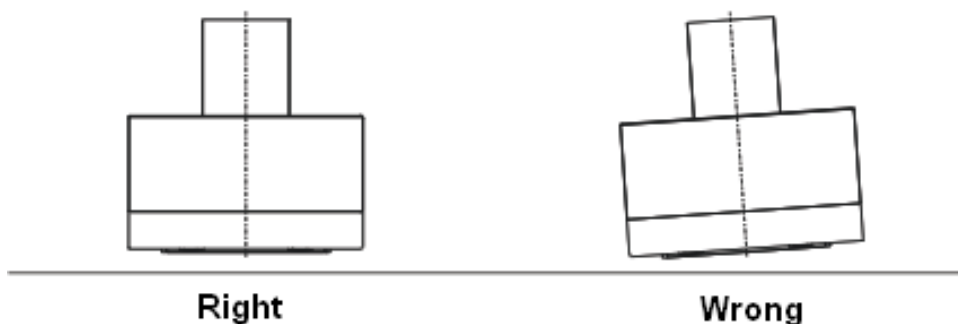
12. Slide the inside chimney up to your desired height and secure it to the inside chimney bracket using two ST4\*8 mm.

13. Fix the outside chimney to the hood using two ST4\*8mm screws.

## EXHAUST DUCT INSTALLATION

The following rules must be strictly followed to obtain optimal air extraction:

- Keep the exhaust duct short and straight.
- Do not reduce the size or restrict the exhaust duct.
- Always ensure the exhaust duct is taut to avoid any pressure loss.
- Failure to observe these basic instructions will reduce the performance and increase the noise levels of the cooker hood.
- A qualified electrician or competent person must carry out any installation work.
- Do not connect the hood's ducting system to any existing ventilation system used for any other appliance, such as a warmer tube, gas tube, or hot wind tube.
- The angle of the bend of the exhaust duct should not be more than 90°.
- After the installation, ensure the cooker hood is level to avoid grease collection at the lower end.
- Ensure the exhaust duct selected for installation complies with relevant regulations and standards.

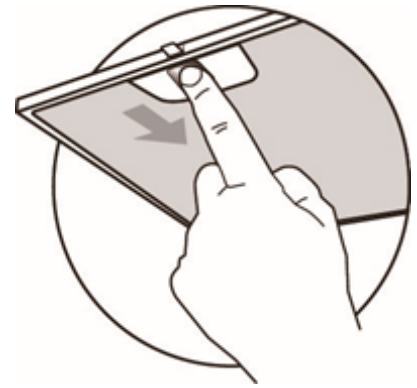


## INSTALLING GREASE FILTERS

To install the filters:

- Angle the filter into slots on the hood.
- Push the button on the handle of the filter.
- Release the handle once the filter fits into a resting position.
- Repeat to install all filters.

Replacements are available from the retailer from which the hood was purchased under reference: **eiQGF0020**.



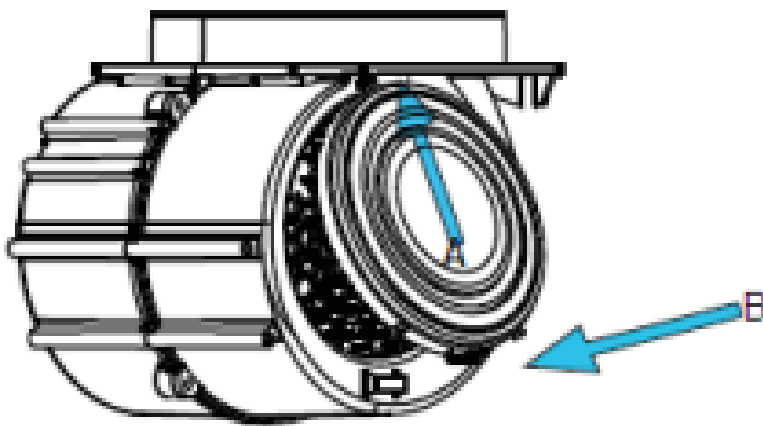
## INSTALLING CARBON FILTERS (NOT SUPPLIED)

An activated carbon filter can be used to trap odours. Usually, the activated carbon filter should be changed at three or six months, according to your cooking habits.

Replacements are available from the retailer the hood was purchased from under reference: **eiQCF150**.

To install the carbon filters:

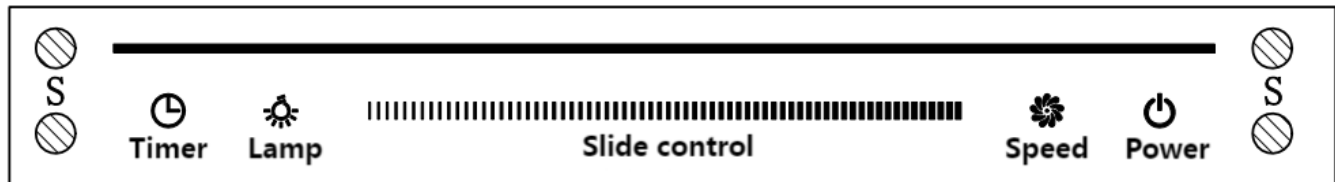
1. Put the pin of the carbon filter into the rectangular hole of the fan (as per arrow A shown below)
2. Push the other side of the carbon filter toward the fan to make it flat (as per the arrow B shown), then press the filter into the fan.
3. If you want to remove the filter, press the fastener of the filter and remove it by turning anticlockwise.



### NOTE:

- Make sure the filter is securely locked. Otherwise, it would loosen and cause danger.
- When the activated carbon filter is attached, the suction power will be lowered.

## OPERATION



### POWER

Once connected to power, the unit will power on, beep, and light up the power indicator. Then, it will enter standby.

Press the power button to turn the light and extractor on at the lowest speed. The power, speed and lamp indicators will light up. Press this again to turn all the functions off, and the unit will enter standby mode.

If you only want to use the light or extractor, you can press either of these controls to turn that function on.

Pressing the power button will always turn all functions off.

### SPEED

Press the speed button once the unit is on standby to turn the extractor on at the lowest speed. Pressing the speed button again will turn the extractor off.

You can change the speed by sliding the slide control. The three speeds are Low (1-3 bars), Medium (4-6 bars) and High (7-9 bars).

You can also change the speed by gesturing. Wave your hand from left to right once to turn the hood onto the lowest speed. Repeat this to change the speed to medium and then high. To lower the speed, wave your hand from right to left, and the speed will lower by one level per wave; once you reach the lowest level, wave again to enter standby.

**IMPORTANT:** The bars themselves will not light up; the bar above will, and this indicates the speed.

### TIMER

The timer can only be set when the unit is running in the extractor mode. If the unit is on standby or the light only is on, the timer will not function.

Select your desired speed, then press the timer control to set the 5-minute timer. To cancel the timer, press the timer control again or change the speed.

## CLEANING AND MAINTENANCE

Before cleaning, switch the unit off, pull out the plug, or switch off at the relevant mains switch if the appliance has been hard-wired. Make sure the unit has no power being fed to it.

### REGULAR CLEANING

Use a soft cloth moistened with warm, mildly soapy water or household cleaning detergent to clean the unit. Never use metal pads, chemicals, abrasive material, or a stiff brush.

**NOTE:** Do not use a steam cleaner to clean the hood; electrical components could be damaged or short-circuit.

### MONTHLY CLEANING FOR METALLIC GREASE FILTER

**ESSENTIAL NOTE:** Clean the filter every month; excessive grease build-up can become a fire hazard. The filter collects grease, smoke, and dust, so it directly affects the efficiency of the cooker hood. The grease residue (potentially flammable) will saturate the filter if not cleaned.

Clean the grease filter with a soft nylon brush in a mild solution of warm water and a small amount of washing-up liquid. Washing-up liquid alone should not be used. After cleaning, allow the filter to drain and then dry thoroughly. For an intensive cleaning, leave the filter to soak for 3 minutes.

The grease filter may also be dishwasher cleaned using a 60°C program, with the filter upright (short sides upright) in the lower basket. Please be aware that some dishwasher cleaning agents can permanently discolour the filter, which will not affect its performance. Replacement grease filters are of the universal type and are available from many household and DIY stores.

### STAINLESS STEEL

The stainless steel must be cleaned regularly (e.g., weekly) to ensure long life expectancy. Dry with a clean, soft cloth. A specialised stainless-steel cleaning fluid may be used. Wipe along the grain of the stainless steel to prevent unsightly crisscross scratching patterns from appearing.

## LIGHT REPLACEMENT

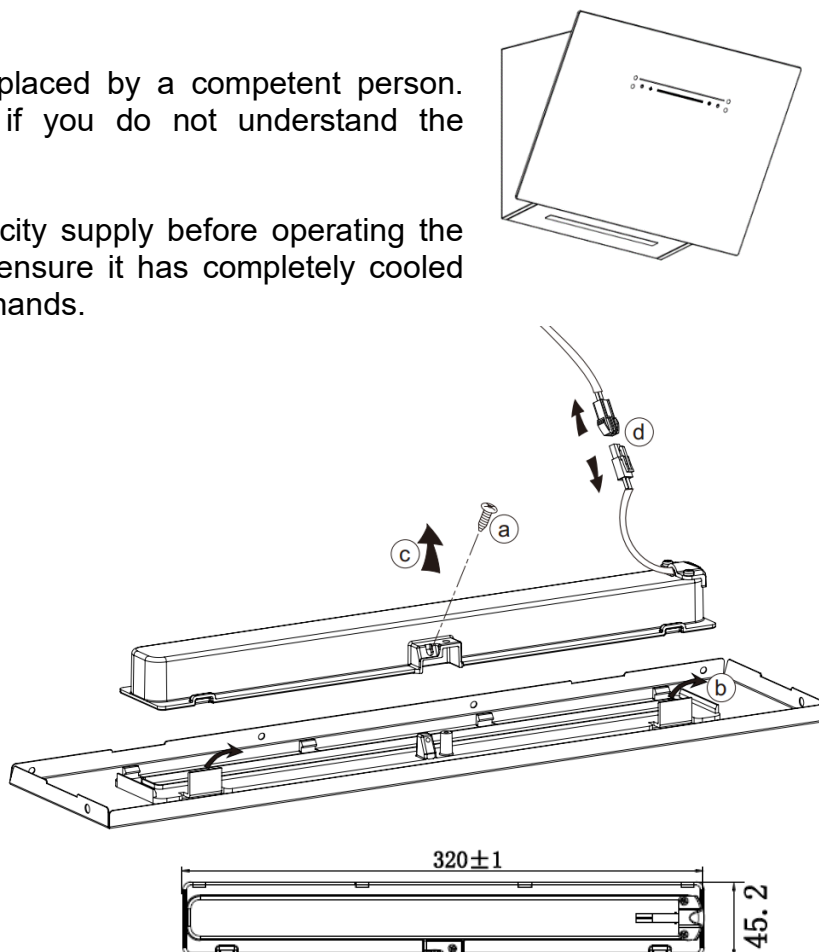
**IMPORTANT:** The light fitting must be replaced by a competent person. Please do not attempt the replacement if you do not understand the instructions.

**IMPORTANT:** Always switch off the electricity supply before operating the appliance. When handling the light fitting, ensure it has completely cooled down before making direct contact with the hands.

- Open the inner glass assembly and remove the grease filter.
- Using a crosshead screwdriver, unscrew the lamp, then unplug the connector.
- Carefully remove the lamp base and disconnect the connection wire.
- Obtain the same type of lamp and follow the instructions in reverse to refit.

ILCOS D code for this lamp is: DSS-5/65-S-320/45.2

- LED modules– rectangle lamp
- Max wattage: 1×3.5 W
- Voltage range: DC 12V
- Dimensions:



## TROUBLESHOOTING

Fault	Cause	Solution
The light is on, but the fan does not work	The fan blade is jammed.	Switch off the unit. Repair is to be carried out by qualified service personnel only.
	The motor is damaged.	
Both the light and fan do not work	Light bulb blown	Replace the bulb with the correct rating.
	Power cord loose	Plug into the power supply again.
Excessive Vibration	The fan blade is damaged.	Switch off the unit. Repair is to be carried out by qualified service personnel only.
	The fan motor is not fixed tightly.	Switch off the unit. Repair is to be carried out by qualified service personnel only.
	The unit is not hung correctly on the bracket.	Take down the unit and check whether the bracket is properly located.
Suction performance is not good	1 Grease filters may be clogged. 2 Distance between the unit and the cooking plane is too great.	1 Clean or replace grease filters. 2. Adjust the distance between the cooking surface and the hood.

## PRODUCT FICHE

Model Identification	<b>eiQ60ANMB &amp; eiQ90ANMB</b>		
	Symbol	Value	Unit
Annual Energy Consumption	AEC <sub>hood</sub>	20.1	kWh/A
Time increase factor	F	0.9	-
Fluid Dynamic Efficiency	FDE <sub>hood</sub>	29.4	-
Energy Efficiency Index	EEl <sub>hood</sub>	43.9 (A+)	-
Measured air flow rate at best efficiency point	QBEP	239.7	m <sup>3</sup> /h
Measured air pressure at the best efficiency point	PBEP	224	Pa
Maximum air flow	Q <sub>max</sub>	522.6	m <sup>3</sup> /h
Measured electric power input at best efficiency point	WBEP	50.8	W
Nominal power of the lighting system	WL	4.7	W
Average illumination of the lighting system on the cooking surface	E <sub>middle</sub>	102.6	lux
Measured value of the Lighting Efficiency	LE <sub>hood</sub>	21.8 (B)	Lux/W
Measured value of the grease filtering efficiency (GFE <sub>hood</sub> )	GFE <sub>hood</sub>	77.6 (C)	-
Measured power consumption in standby mode	P <sub>s</sub>	N/A	W
Measured power consumption off mode	P <sub>o</sub>	0.5	W
Tested according to EN 50564:2011			
Sound power level	LWA	Minimum speed: 48 Maximum speed: 72	dB
Tested according to EN 60704-2-13:2017, EN 60704-1:2010 + A11:2012, EN 61591			

The following shows how to reduce the total environmental impact (e.g. energy use) of the cooking process).

- (1) Install the cooker hood in a proper place with efficient ventilation.
- (2) Clean the cooker hood regularly to avoid blocking the airway.
- (3) Remember to switch off the cooker hood light after cooking.
- (4) Remember to switch off the cooker hood after cooking.

## INFORMATION FOR DISMANTLING

Do not dismantle the appliance in a way that is not shown in the user manual. The user could not dismantle the appliance. At the end of life, the appliance should not be disposed of with household waste. Check with your local authority or retailer for advice on recycling.

## electriQ UK SUPPORT

[www.electriQ.co.uk/support](http://www.electriQ.co.uk/support)

Call: 0330 390 3061

Office hours: 9 AM - 5 PM, Monday to Friday

[www.electriQ.co.uk](http://www.electriQ.co.uk)

Unit 2A, Trident Business Park,  
Neptune Way, Leeds Road,  
Huddersfield, HD2 1UA.



Recycling facilities are now available for all customers, where they can deposit their old electrical products. Customers can take any old electrical equipment to participating sites run by their local councils. Please remember that this equipment will be further handled during the recycling process, so please be considerate when depositing your equipment. Please contact the local council for details of your local household waste recycling centres.