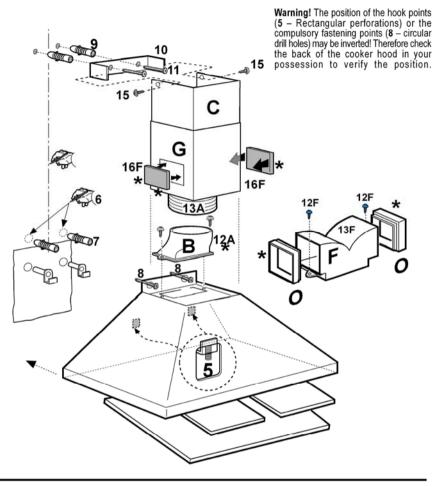


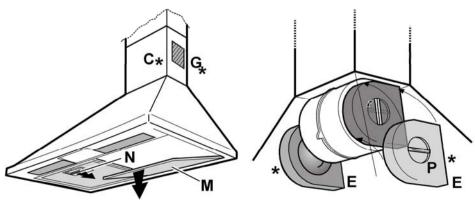
## **COOKER HOOD**

# USER HANDBOOK FOR INSTALLATION AND OPERATION

MODELS BHC100 BHC100K

### **INSTALLATION**





#### EN - Instruction on mounting and use

Closely follow the instructions set out in this manual. All responsibility, for any eventual inconveniences, damages or fires caused by not complying with the instructions in this manual, is declined. The extractor hood has been designed exclusively for domestic use.

The hood can look different to that illustrated in the drawings in this booklet. The instructions for use, maintenance and installation, however, remain the same.

- ! It is important to conserve this booklet for consultation at any moment. In the case of sale, cession or move, make sure it is together with the product.
- ! Read the instructions carefully: there is important information about installation, use and safety.
- Do not carry out electrical or mechanical variations on the product or on the discharge conduits.

**Note:** the elements marked with the symbol "(\*)" are optional accessories supplied only with some models or elements to purchase, not supplied.



#### (!) Caution

**WARNING!** Do not connect the appliance to the mains until the installation is fully complete.

Before any cleaning or maintenance operation, disconnect hood from the mains by removing the plug or disconnecting the mains electrical supply.

Always wear work gloves for all installation and maintenance operations.

The appliance is not intended for use by children or persons with impaired physical, sensorial or mental faculties, or if lacking in experience or knowledge, unless they are under supervision or have been trained in the use of the appliance by a person responsible for their safety.

This appliance is designed to be operated by adults, children should be monitored to ensure that they do not play with the appliance.

This appliance is designed to be operated by adults. Children should not be allowed to tamper with the controls or play with the appliance.

Never use the hood without effectively mounted grating!

The hood must NEVER be used as a support surface unless specifically indicated.

The premises where the appliance is installed must be sufficiently ventilated, when the kitchen hood is used together with other gas combustion devices or other fuels.

The ducting system for this appliance must not be connected to any existing ventilation system which is being used for any other purpose such as discharging exhaust fumes from appliances burning gas or other fuels.

The flaming of foods beneath the hood itself is severely prohibited.

The use of exposed flames is detrimental to the filters and may cause a fire risk, and must therefore be avoided in all circumstances

Any frying must be done with care in order to make sure that the oil does not overheat and ignite.

Accessible parts of the hood may became hot when used with

cooking appliance.

With regards to the technical and safety measures to be adopted for fume discharging it is important to closely follow the regulations provided by the local authorities.

The hood must be regularly cleaned on both the inside and outside (AT LEAST ONCE A MONTH)

This must be completed in accordance with the maintenance instructions provided in this manual). Failure to follow the instructions provided in this user guide regarding the cleaning of the hood and filters will lead to the risk of fires.

Do not use or leave the hood without the lamp correctly mounted due to the possible risk of electric shocks.

We will not accept any responsibility for any faults, damage or fires caused to the appliance as a result of the non-observance of the instructions included in this manual.

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 should be taken to the appropriate 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 further detailed information regarding the process, collection and recycling of this product, please contact the appropriate department of your local authorities or the local department for household waste or the shop where you purchased this product.

#### Use

The hood is designed to be used either for exhausting or filter

#### **Ducting version**

The cooker hood is provided with an upper air exit B for discharging fumes externally for models including chimney flue C (Suction Version A- exhaust pipe 13A not supplied).

#### Filter version

If cooking fumes and vapours cannot be externally discharged even if using the model with chimney flue C, the cooker hood can be used in the recirculating version F: the installation of two active carbon filters E allows the recirculation of fumes and vapours through the upper grid G.

According to the specific model the recirculating grids can be already stamped on the flue or must be mounted on the two lateral sides of the flue (16F).

If the flue is pre-stamped the two parts **O** extensions must be placed on the deflector 13F.

Warning! Part O not required with models that are supplied with 2 specially designed plastic recirculating grills - Parts 16F.

#### Installation

The minimum distance between the supporting surface for the cooking equipment on the hob and the lowest part of the range hood must be not less than 60cm from electric cookers. and 70cm from gas or mixed cookers.

If the instructions for installation for the gas hob specify a greater distance, this must be adhered to.



### !\ Electrical connection

The mains power supply must correspond to the rating indicated on the plate situated inside the hood. If provided with a plug connect the hood to a socket in compliance with current regulations and positioned in an accessible area, after installation. If it not fitted with a plug (direct mains connection) or if the plug is not located in an accessible area, after installation, apply a double pole switch in accordance with standards which assures the complete disconnection of the mains under conditions relating to over-current category III, in accordance with installation instructions.

Warning! Before re-connecting the hood circuit to the mains supply and checking the efficient function, always check that the mains cable is correctly assembled.

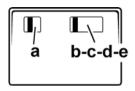
Warning! Power cable replacement must be undertaken by the authorised service assistance centre or similar qualified person.

#### Mountina

Expansion wall plugs are provided to secure the hood to most types of walls/ceilings. However, a qualified technician must verify suitability of the materials in accordance with the type of wall/ceiling. The wall/ceiling must be strong enough to take the weight of the hood. Do not tile, grout or silicone this appliance to the wall. Surface mounting only.

#### Operation

The cooker hood is provided with a key or pushbutton control panel situated of the frontal part of the cooker hood, depending on the basis of the cooker hood type in possession. For proper operation consult the text below and the relative illustration.



a. ON/OFF lighting

b. OFF motors

c. - d. - e. Minimum suction power (c.), medium (d.), maximum (e.).

Use the high suction speed in cases of concentrated kitchen vapours. It is recommended that the cooker hood suction is switched on for 5 minutes prior to cooking and to leave in operation during cooking and for another 15 minutes approximately after terminating cooking.

#### Maintenance

**ATTENTION!** Before performing any maintenance operation, isolate the hood from the electrical supply by switching off at the connector and removing the connector fuse.

Or if the appliance has been connected through a plug and socket, then the plug must be removed from the socket.

#### Cleaning

The cooker hood should be cleaned regularly (at least with the same frequency with which you carry out maintenance of the fat filters) internally and externally. Clean using the cloth dampened with neutral liquid detergent. Do not use abrasive products. DO NOT USE ALCOHOL!

WARNING: Failure to carry out the basic cleaning recommendations of the cooker hood and replacement of the filters may cause fire risks.

Therefore, we recommend observing these instructions.

The manufacturer declines all responsibility for any damage to the motor or any fire damage linked to inappropriate maintenance or failure to observe the above safety recommendations.

#### Grease filter

Traps cooking grease particles.

The grease filter must be cleaned once a month using non aggressive detergents, either by hand or in the dishwasher, which must be set to a low temperature and a short cycle. When washed in a dishwasher, the grease filter may discolour slightly, but this does not affect its filtering capacity.

Remove the grease filter by pushing the handles O towards the back, then rotate the filters N downwards.

#### Charcoal filter (filter version only)

It absorbs unpleasant odours caused by cooking.

The saturation of the charcoal filter occurs after more or less prolonged use, depending on the type of cooking and the regularity of cleaning of the grease filter.

In any case it is necessary to replace the cartridge at least every four mounths.

The charcoal filter may NOT be washed or regenerated.

#### Carbon filter with central handle

Apply one on each side as cover to both the shield grids of the motor impeller, then turn the **P** central handle of the filters clockwise.

For the disassembly, turn the **P** central handle of each filter counter-clockwise.

#### Replacing lamps

Disconnect the hood from the electricity.

Warning! Prior to touching the light bulbs ensure they are cooled down.

Remove the grill.

Changed the damaged bulb using exclusively 40W max (E14) olive bulbs.

Put the grill back.

If the lights do not work, make sure that the lamps are fitted properly into their housings before you call for technical assistance.

## Key Contacts Service

With the largest appliance manufacturer's service team in Europe, trained specialists directly employed by us to ensure your complete confidence.

## Repair Service

UK: 08709 066 066
Republic of Ireland: 1850 302 200
You will be asked for the following information:-

Name, address and postcode.

Telephone number

Model / Serial number of the appliance

Clear and concise details of the query or fault

Place and Date of purchase

(Please keep the receipt as evidence will be required when the engineer calls).

## Extended Warranty

To join: UK 08709 088 088 Republic of Ireland: 1850 502 200

## Genuine Parts & Accessories Mail Order Hotline

UK: 08709 077 077 Republic of Ireland: (01) 842 6836

For further product information  $08701\ 54\ 64\ 74$  All Services are offered as an extra benefit and do not affect your statutory rights.



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