

Instruction booklet

smeg

Libretto di Istruzioni (IT)

Instruction booklet (EN)

كتيب التعليمات (AR)

Mode d’emploi (FR)

Bedienungsanleitung (DE)

Instruktionsvejledning (DA)

Manual de instrucciones (ES)

Instrukcja (PL)

Manual de Instruções (PT)

Instructiehandleiding (NL)

Bruksanvisning (NO)

Руководство по эксплуатации (RU)

Instruktionshandbo (SV)

WARNINGS!

INSTALLATION

- **Read the instructions closely before installing and/or using the hood.**
- The manufacturer will not be held liable for damage caused by installation that is incorrect or not up to standard.
- We recommend that all installation and adjustment procedures are carried out by trained personnel.
- When the hood is taken out of its packaging inspect it to ensure that it is intact. If the product is damaged, do not use it and contact the Smeg assistance service.
- Before making any connections, make sure that the mains voltage corresponds to the voltage shown on the label located inside the appliance.
- For Class I appliances, check that the domestic power supply guarantees adequate earthing.
- The minimum distance between the hob and the lower part of the hood must be at least 750mm for gas hobs and 650mm for electric hobs.
- The extracted air must not be conveyed in a duct used to conduct fumes from appliances powered by gas.
- Connect the outlet for the air extracted by the hood to fumes discharge ducts with a suitable internal diameter, and no less than 120 mm.
- The room must be adequately ventilated when the hood or gas appliances are used simultaneously.
- If the power cable is damaged it must be replaced by the manufacturer or its technical assistance service, or nonetheless by an individual with a similar qualification, so as to prevent any risk.
- Comply with any legal regulations relative to the extraction of air when operating the extraction hood.

OPERATION

- Do not cook or fry in a way that creates strong flames. These could be drawn into the hood during operation and cause a fire.
- Do not flambé food under the kitchen hood; Fire hazard
- The hood can be used by individuals under the age of 8 and by individuals with physical, sensorial or mental impairments, or without experience or the required knowledge, as long as they are under supervision or have

been given instructions on safe use of the appliance and are familiar with the dangers it entails.

- Children must be supervised to ensure that they do not play with the appliance
- "**ATTENTION**: The accessible parts can become very hot if they are used with cooking equipment."

MAINTENANCE

- Before carrying out any maintenance procedure or cleaning, disconnect the appliance from the electricity supply.
- Carry out thorough and timely maintenance of the filters in accordance with the intervals recommended by the manufacturer.
- To clean the hood surfaces, use a damp cloth and a mild liquid detergent.
- Cleaning and maintenance carried out by the user must not be performed by children without supervision;
- **THE MANUFACTURER DECLINES ALL RESPONSIBILITY IF THE ABOVE INDICATIONS ARE NOT FOLLOWED**

USE:

- This appliance was designed to be used as an EXTRACTION (extraction of air to the outside) or FILTER hood (recirculation of air indoors).

- EXTRACTION VERSION: To turn the hood into the extraction version connect the motor inlet, by means of a rigid or flexible pipe with a suitable internal diameter and no less than 120 mm, directly to the external vapour and odour extraction duct.
  NB. Remove any active carbon odour-control filters.

- FILTER VERSION: If it is not possible to direct the air outdoors, the hood can be transformed into the filter version. In this version, the air and vapours are purified by active carbon filters and recirculated into the room through the lateral ventilation grilles of the flue.

INSTALLATION INSTRUCTIONS:

Fig.1

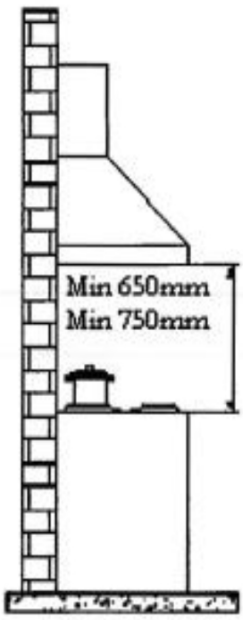


Fig.2

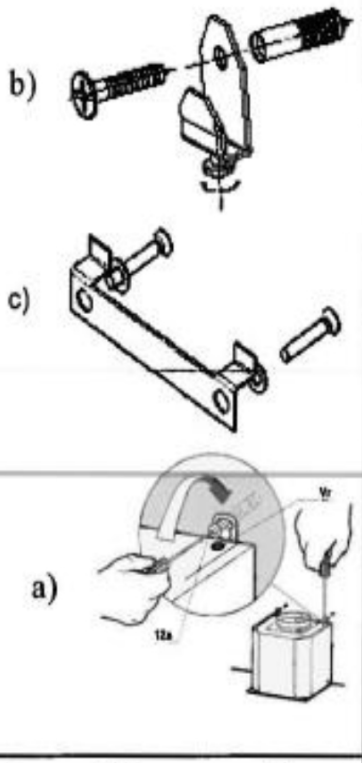
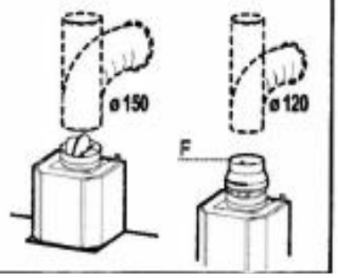


Fig.3



The hood is supplied with all the accessories necessary for its installation. **The minimum distance between the lower surface of the hood and the hob must be at least 750 mm for gas hobs and 650mm for electric hobs** (Fig. 1). **If the motor inlet is equipped with a non-return valve for fumes, make sure it can open and close freely.**

For easy installation it is recommended to follow the procedures described below:

1) The hood must be centred with respect to the hob surface.
2) There are different installation procedures depending on the hood model. Choose one of the following fixing systems (Fig.2):
   a) 2 levelling hooks that fasten on with the supplied expansion plugs
   b) Rear levelling bracket that fastens on with the supplied expansion plugs
   c) Levelling anchors on motor box that fasten on with the supplied expansion plugs
   d) For island models refer to the special installation attachment.

   N.B.: Fixing systems a) and b) fit on to the back of the hood in the holes L1 (Fig. 4).
3) Remove the grease filters and position the hood on the wall and mark the reference position for the holes to anchor the relative fixing system.
4) Drill the 2 holes previously marked after removing the hood from the wall
5) Anchor the fixing system to the wall by tightening the expansion plug
6) Mark holes L2 on the wall to secure the plugs safely in the holes. (plugs supplied)
7) Hang the hood on the fixing system (fig. 2) and level it using the adjustment screws (fig.2).
8) Securely fix the hood by fully tightening the two expansion screws of the holes L2

AIR CONNECTION SYSTEMS:

EXTRACTION version: Connect the fume expulsion duct (inside diameter 150 mm.) to the exhaust of the motor inlet. If the expulsion duct is D.120mm, use the special reduction flange (F) supplied. The expulsion duct must not have a diameter of less than 120 mm.

Note that if the hood is supplied with an active carbon filter, this must be removed (see page 8)

Fig.4

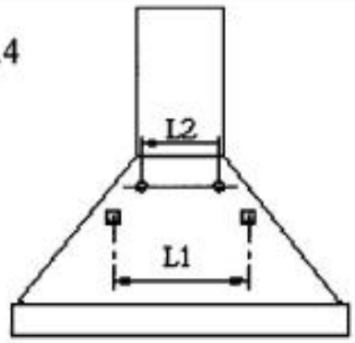


Fig.5

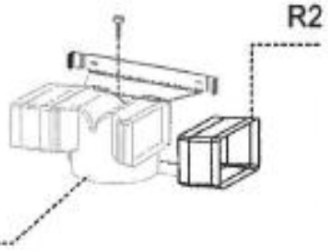
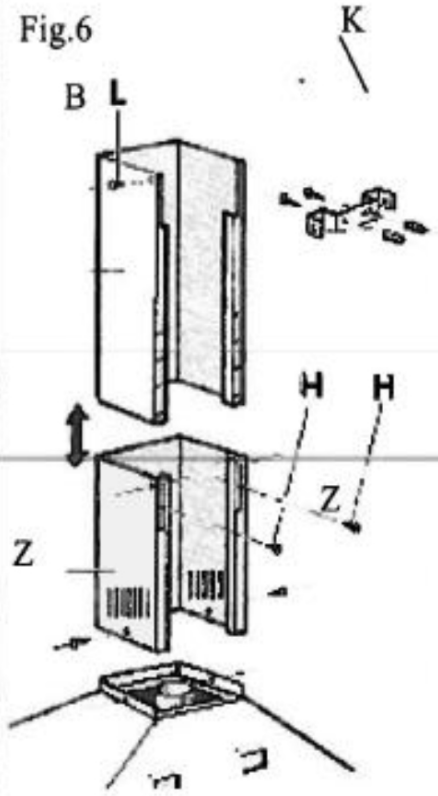


Fig.6



FILTER version:

Leave the motor inlet free. Install the active carbon filters as shown on page 8.

If the hood is not supplied with an active carbon filter you must buy it separately at your nearest authorised Smeg dealer.

For some models there is a standard set of fittings (fig.5) to be fixed to the wall by expansion plugs at a suitable height in order to channel the airflow in correspondence with the flue slits. Insert laterally the extensions R2 on the fitting R1. Connect the fitting R1 at the outlet of the hood body by means of a tube of diameter D.150mm.

- **FLUE ASSEMBLY (fig. 6):**

Position the flue bracket (K) to the required top limit.

Mark the two holes on the wall to fix the bracket. Drill and fix the bracket with the supplied expansion plugs.

Carefully position the flue unit on the hood. Fix the lower flue to the hood by means of the screws Z.

Carefully extend the top flue to the upper limit.

Secure the top flue to the flue bracket K using the screws L.

- **ELECTRIC CONNECTION**

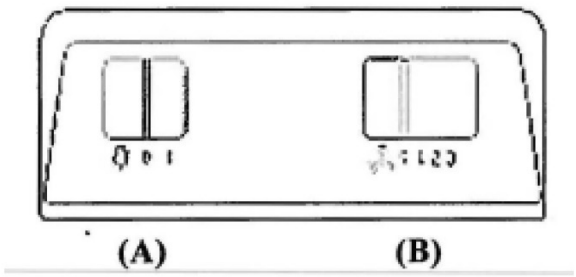
<u>We recommend that electric connections are carried out by a professional installer.</u>

In the case of a direct electric connection to the mains, between the appliance and the mains, place a bipolar switch with a minimum opening of 3mm between contacts, sized to the load and compliant with the current regulations.

USER INSTRUCTIONS:

• CONTROLS UNIT

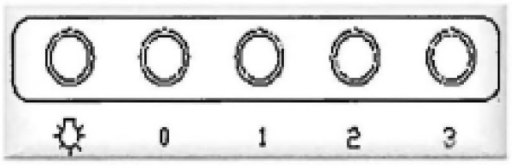
For an optimal and efficient use of the product it is advisable to start the hood a few minutes before you start cooking and to keep it on for at least 15min after you have finished cooking or until steam and odours have completely disappeared. To start the hood, identify the command type of the hood and then follow the relative indications:



SLIDER:

- Slider (A) lighting ON/OFF
- Slider (B) with four positions:

Pos.0: Motor OFF
Pos1/2/3: ON/Speed selection

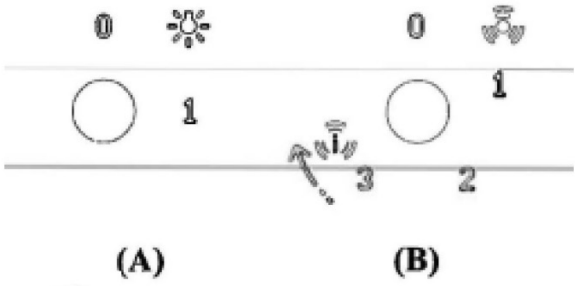


ELECTRO-MECHANICAL PUSHBUTTON PANEL:

0 Lights ON/OFF key

I-2-3 Motor OFF key

Power key/hood speed selection



KNOBS:

- ***Knob* (A):** lighting ON/OFF (0-1)
- ***Knob* (B):**
  - **0** Motor OFF position
  - **1-2-3** Hood speed selection

Start timed intensive speed

Timed intensive speed:

The timed intensive function is that mode of service for which the hood, for a limited time, works at its maximum capacity. The timed intensive speed of the hood is activated by turning the knob (B) clockwise from position 3. Once the timed intensive speed is activated, the knob automatically turns to position 3. The intensive speed can be switched off by turning the control (B) counter-clockwise again. When the intensive

speed timer has expired it returns to the third speed by default.

2-DIGIT 10-KEY CAPACITIVE PUSHBUTTON BOARD:



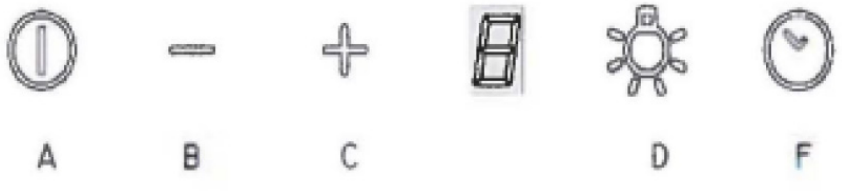
Control panel

Key	Function	Display
A	Turns the suction motor on / off.	Displays the set speed
B	Decreases the operation speed.	Displays the set speed
C	Increases the operation speed.	Displays the set speed
D	Activates the Intensive speed from any speed even with the motor off, this speed is timed. At the end, the system returns to the speed previously set. Suitable for dealing with the maximum emissions of cooking fumes.	Displays alternately HI
	Hold the button down for about 5 seconds, when all loads are off (Motor + Light), to switch the keyboard lock On / Off.	"- -" Keyboard lock On.
E	24 H function Activates the motor at the first speed and allows extraction for 10 minutes every hour.	It displays 24 and the point at the bottom right flashes once a second, while the motor is in operation. Press the key to disable it.
	Holding the button down for about 5 seconds when all loads are off (Motor + Light), holding key "B" down during the animation, the Active Carbon Filters Alarm switches On / Off.	Displays a rotary animation for 5 seconds. "EF" flashes twice in activation. "EF" flashes once in deactivation.
F	Delay function Enables the automatic shutdown delay of 30'. Suitable for removing residual odours. Can be activated from any position. You disable it by pressing the key or turning the motor off.	Displays the operating speed and the point on the lower right flashes.
G	With the filter alarm in progress, pressing the key for about 3 seconds resets the alarm.	After the procedure, the signal previously displayed turns off: FF signals the need to wash the metallic grease filters. The alarm comes on after 100 hours of actual operation of the Hood. EF signals the need to replace the active carbon filters and the metallic grease filters must also be washed. The alarm comes on after 200 hours of actual operation of the Hood.
H	Decreases the light intensity at each press of the Key in a cyclic manner.	
1	Turns the lighting system on and off at maximum intensity.	
L	Increases the light intensity at each press of the Key in a cyclic manner.	

Keyboard lock command: you can lock the keyboard, for example, to clean the glass surface, when the Hood has the motor and lights switched off. By pressing key D for about 5 seconds, you can enable or disable the keyboard lock which is always confirmed with:

"- -" Keyboard lock On.

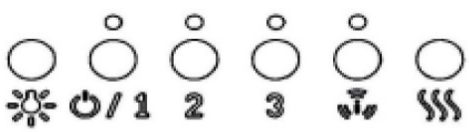
1-DIGIT CAPACITIVE PUSHBUTTON BOARD:



CONTROL PANEL

KEY	FUNCTION	DISPLAY
A	SWITCH THE SUCTION MOTOR ON / OFF.	DISPLAYS THE SET SPEED
B	DECREASE THE OPERATING SPEED	DISPLAYS THE SET SPEED
C	INCREASE THE OPERATING SPEED START TIMED INTENSIVE SPEED	DISPLAYS THE SET SPEED FLASHING TIMED INTENSIVE SPEED
D	TURN THE LIGHTING SYSTEM ON AND OFF	
F	ENABLES THE AUTOMATIC SHUTDOWN DELAY OF 15'	FLASHES

SOFT TOUCH ELECTRONIC PUSHBUTTON BOARD:



Lights ON/OFF key
⏻/1 Motor speed OFF/1 key
2 3 Adjustment key hood speed
Timed intensive speed key
Filters reset key

The timed intensive function is that mode of service for which the hood, for a limited time, works at its maximum capacity.
Activating the function is displayed by the LED located under the key flashing. When

the intensive speed timer has expired it returns to the third speed by default.

OPTIONAL FUNCTIONS:

- **TIMED AUTO POWER OFF**: By pressing one of the motor speed keys (2-3), twice, you will activate the function "Timed Auto Power Off" which turns off both lights and hood motor after 10 mins. Activating this function is demonstrated by the LED immediately above the pressed button flashing.
- **FILTER CLEANING SIGNAL**: the simultaneous flashing of the 4 LEDs, (programmed to run every 200h of operation), is to indicate the need to clean /replace the filters.

By pressing the Reset button , the 200h time can be reset. N.B. Accidentally pressing the reset button before the 200h operation cycle does not result in the filter being reset in the filter cleaning memory. It is good practice to clean the grease filters and replace the active carbon filters every 200h of operation.

FUNCTIONS AND MAINTENANCE:

Before performing any maintenance and/or cleaning always disconnect the hood from the power supply

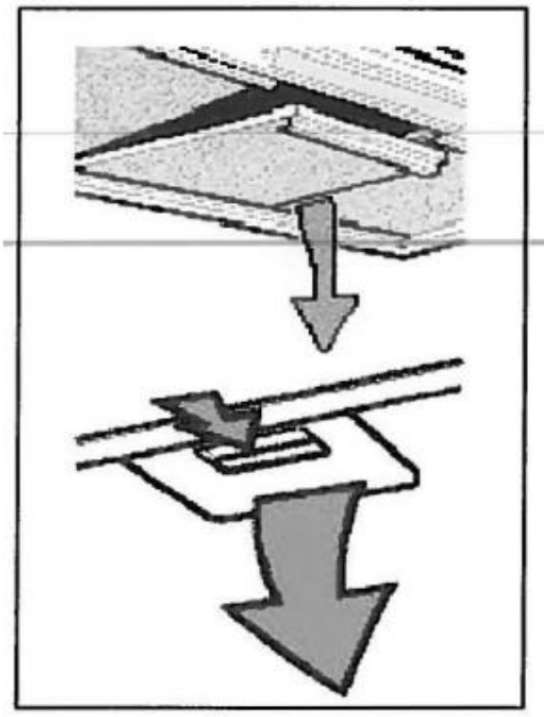
Regular cleaning guarantees good operation and a long appliance service life. The grease filters and filter hoods with carbon filters require special care.

N.B. The accumulation of grease inside the filter panels as well as affecting the performance of the extractor, can also create a fire hazard.

EXTERNAL CLEANING:

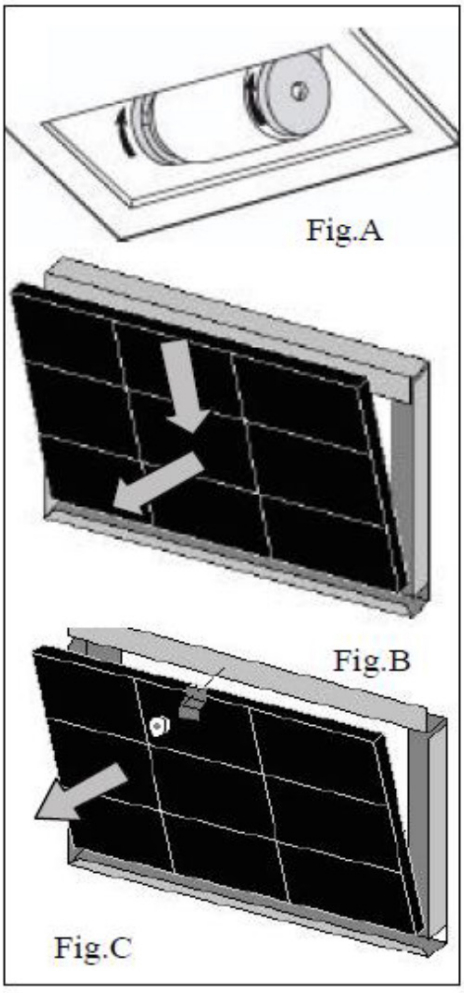
The external and internal cleaning of the hood must be carried out using a damp cloth and mild liquid detergent. Completely avoid the use of solvents or abrasives. It is recommended to use specific products, following the instructions on the product. It is advisable to clean the hood by always rubbing the steel in the direction of the surface finish.

METAL FILTER CLEANING:



Particular attention should be paid to the metal grease filter panels. The accumulation of grease inside the filter panels as well as affecting the performance of the extractor, can also create a fire hazard.
In order to minimise the risk of fire, the filters must be cleaned regularly, at least once a month or with greater frequency in the case of a particularly intensive use of the appliance.
After identifying your hood model, remove one filter at a time as shown in the next figure. Thoroughly wash filters with a mild detergent either by hand or in the dishwasher. Replace the filters, making sure that the handle is on the outside of the hood

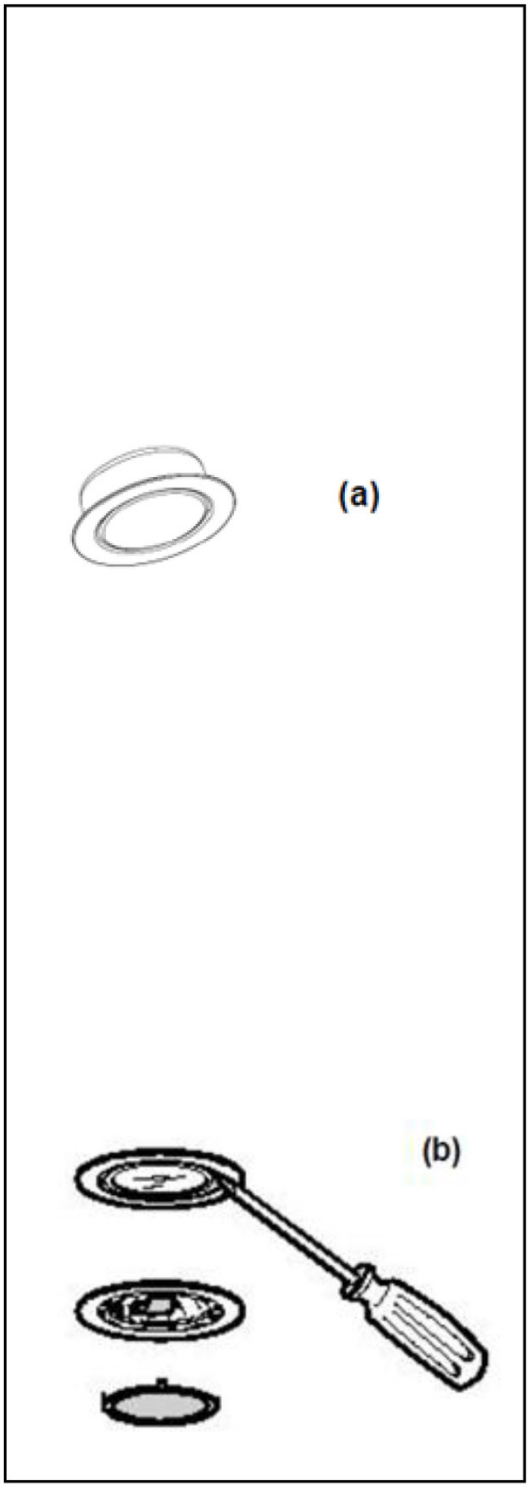
REPLACING CARBON FILTERS: (Only for the filter version)



The carbon filters are capable of retaining odours **until the carbon reaches saturation level**. They cannot be washed and they are not renewable, therefore, it is recommended to replace them at least every six months or more often if the hood is used often.
Before starting operations make sure the electrical power supply to the hood is disconnected.
Access the active carbon filters by removing the metal filters as described above. With the help of the figures, identify the carbon filters kit supplied with the hood.
In the case of the disc filter, simply tilt the two filters by 90° as shown in (fig.A) and then extract them from their housing.
In the case of a cartridge filter attached with springs, (fig.B) exert the pressure required to counteract the resistance of the spring and then remove the filter

In the case of a cartridge filter blocked with a bracket and threaded knob, (fig. C), unscrew the knob, remove the locking bracket and then remove the active carbon filter. Replace the carbon filters and the metal non-grease filters by performing the operations in inverse order Note: only the electronically-controlled hood can the filter cleaning warning function be reset by pressing the specific **filter reset** button

REPLACEMENT LAMPS:



Before performing any maintenance and/or cleaning always disconnect the hood from the power supply

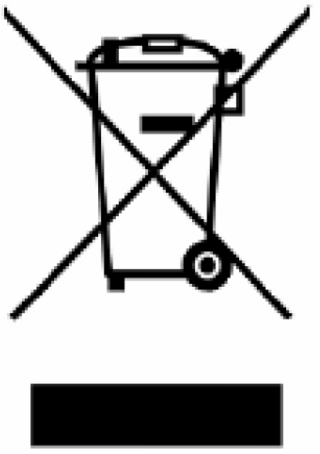
Depending on the model, the hood can be equipped with different types of lighting, with LED or halogen lamps:

a) **WITH LED LIGHTS:** The LED lights guarantee a significant number of hours of operation. Should it be replace due to being worn or faulty, the entire spotlight must be replaced. In this case, contact qualified Technical Support. This appliance is equipped with Class 1M white LED light, in accordance with EN standard 60825-1: 1994 + A1:2002 + A2:2001; maximum emitted optical power@439nm: 7µW.

Do not look directly at the light with optical instruments (binoculars, magnifying glass...).

b) **Halogen:** lamp with G4 fitting, 20W **power** and 12V **voltage.** Replace the lamp by removing the glass support ring of the spotlight with a screwdriver. Once the glass is removed, remove the faulty lamp from its housing and fit the new lamp. Replace the glass of the spotlight by blocking it with the ring.

WEEE DISPOSAL:

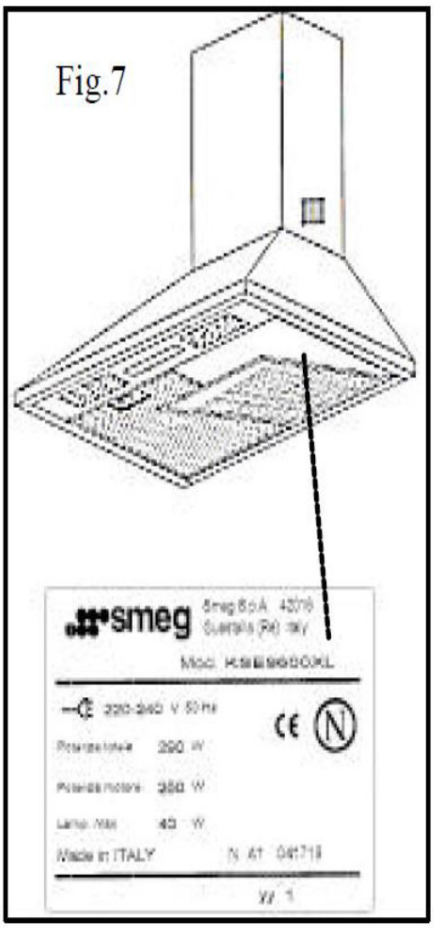


Pursuant to art. 26 of the Italian Legislative Decree dated 14 March 2014, no. 49 "Implementation of directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE)"

The crossed out wheeled bin symbol on the equipment or its packaging indicates that the product at the end of its useful life must be collected separately from other waste.
Therefore, any products that have reached the end of their useful life must be given to waste disposal centres specializing in separate collection of waste electrical and electronic equipment.
As an alternative to autonomous disposal, the device you want to dispose of can be given back to the retailer at the time of purchasing new similar equipment.
At electronic product retailers with a sales area of at least 400 m2, it is possible to return, without any obligation to buy, electronic products to dispose of with dimensions below 25 cm free of charge.
The separate collection for the deliver of the equipment to recycling, to treatment and environmentally compatible disposal helps avoid possible negative effects on the environment and health and promotes the reuse and/or recycling of materials that make up the equipment.

WARRANTY AND TECHNICAL ASSISTANCE SERVICE:

The **Smeg Warranty Booklet** is provided in the hood packaging as well as in the Instructions for Use and Maintneance. We invite you to read the **Smeg Warranty Booklet** for complete and comprehensive information on the warranty.



In case of failure, call **the dedicated Customer**

Service number

199.135.135.*

or look under Smeg in the phone book for the capital of your province, and always provide:

- **the model, provided inside the hood (fig.7)**
- **your full address**
- **your phone number**
- **A description of the type of failure**

*** the cost for the call is 14 cent/min from landlines and an average 18 cent connection fee plus 35 cent per min from mobile phones.**

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web site: www.smeg.it