Futuro Futuro



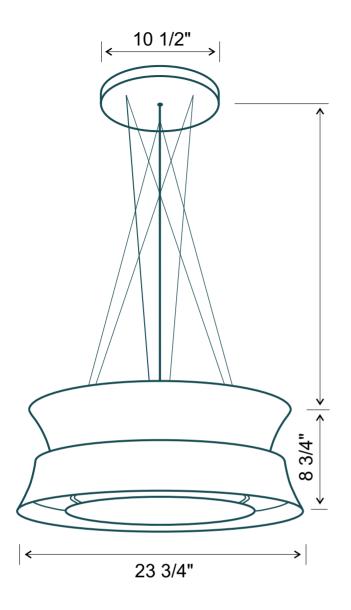
Designer Range Hood Installation & User's Manual

model: 24" Arena Copper Island

24" Arena Black Island

24" Arena Inox Island

Overall Dimensions



Includes 6 x 43" long strings. Min usable length 15 3/4" Max usable length 40 1/2" (after mounting)

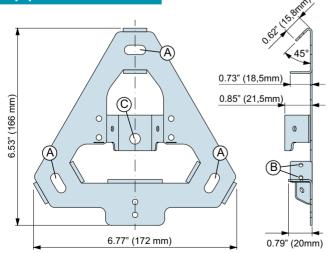
Optional longer mounting strings are available under "Accessories" tab on this product page.

Max usable length 11'2 (after mounting).

Customer-supplied longer wires can be substituted to accommodate any ceiling height / shape (sloped).

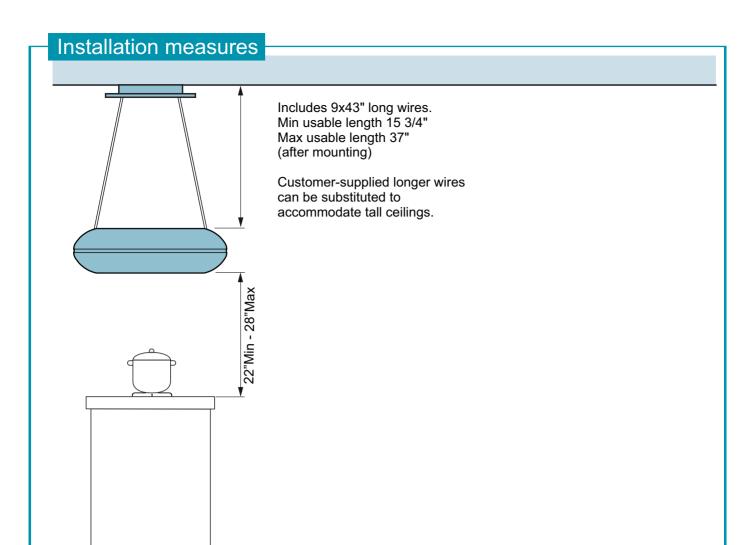
Weight: 66 lbs. (30 kg)
Must be attached to
load-bearing component
(joist/frame/plywood),
NOT to bare sheetrock.

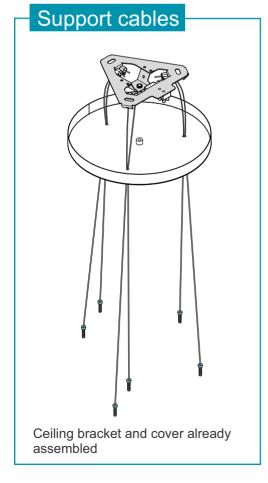
Support bracket

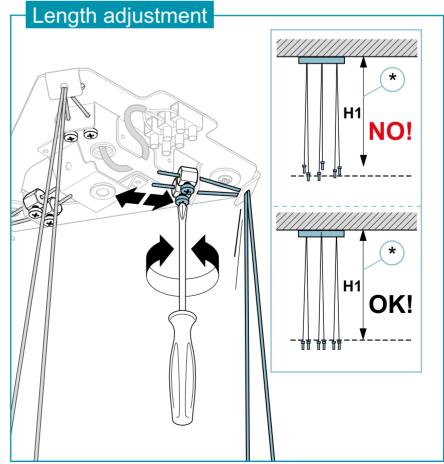


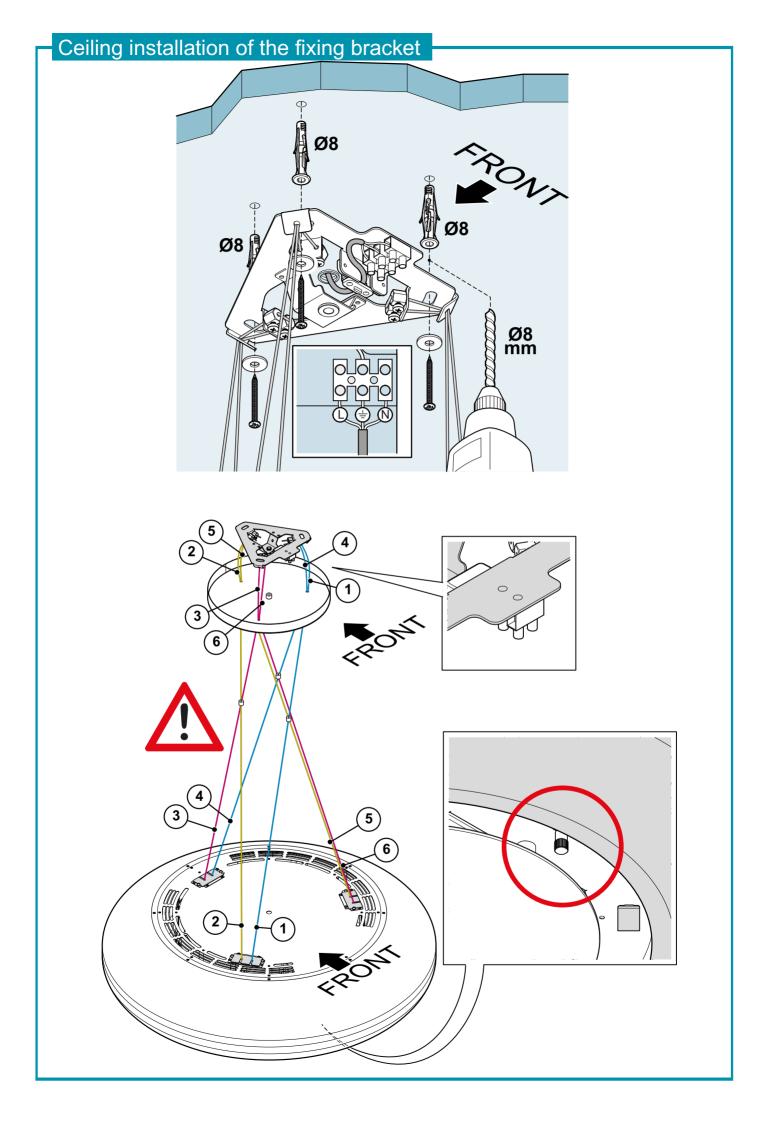
A = Ceiling bracket fastening holes B = Support wire pass-through holes

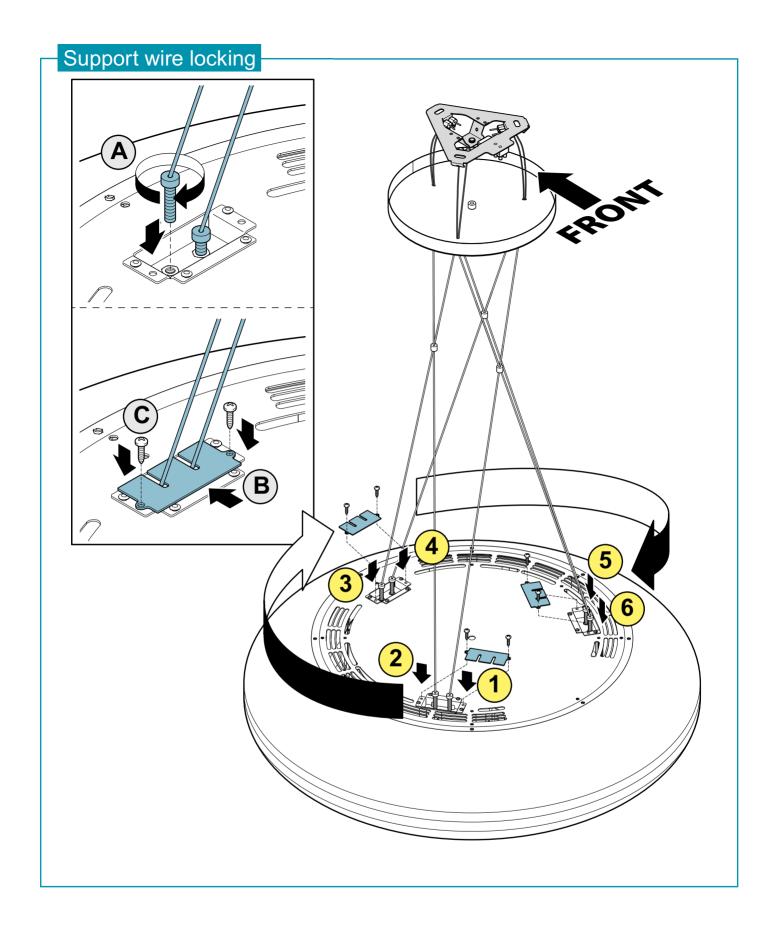
C = Closing cover fastening holes

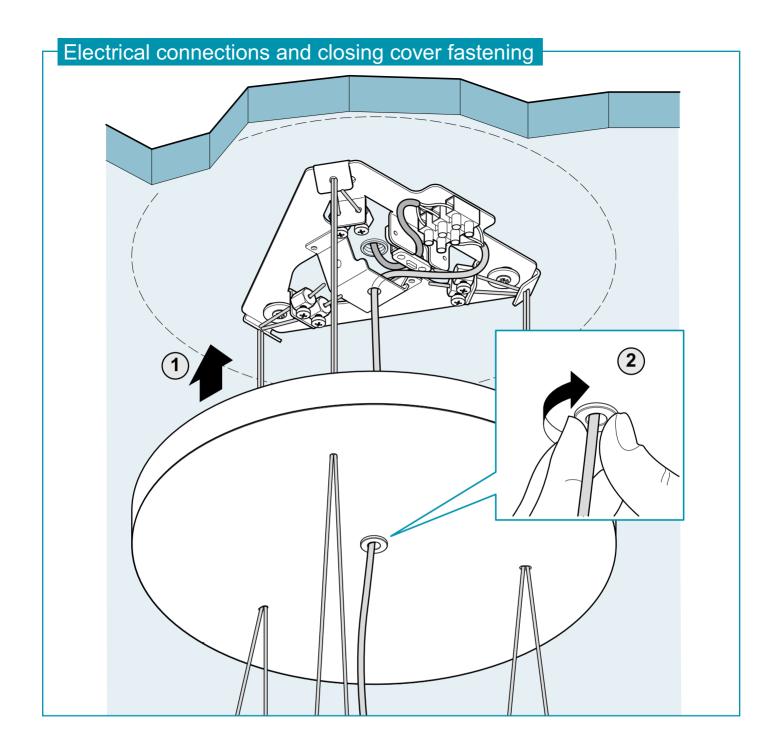












SAFETY INSTRUCTIONS AND WARNINGS



Installation operations are to be carried out by skilled and qualiied installers in accordance with the instructions in this booklet and in compliance with the regulations in force.

DO NOT use the hood if the power supply cable or other components are damaged: disconnect the hood from the electrical power supply and contact the Dealer or an authorised Servicing Dealer for repairs.

Do not modify the electrical, mechanical or functional structure of the equipment.

Do not personally try to carry out repairs or replacements. Interventions carried out by incompetent and unauthorised persons can cause serious damage to the unit or physical and personal harm, not covered by the Manufacturer's warranty.

WARNINGS FOR THE INSTALLER

TECHNICAL SAFETY



Before installing the hood, check the integrity and function of each part. Should anomalies be noted, do not proceed with installation and contact the Dealer.

Do NOT install the hood if an aesthetic (or cosmetic) defect has been detected. Put it back into its original package and contact the dealer.

No claim can be made for aesthetic (or cosmetic) defects once it has been installed.

During installation, always use personal protective equipment (e.g.: Safety shoes) and adopt prudent and proper conduct.

The installation kit (screws and plugs) supplied with the hood is only to be used on masonry walls: in case of installation on walls of a different material, assess other installation options keeping in mind the type of wall surface and the weight of the hood (indicated on page 2).

Keep in mind that installations with different types of fastening systems from those supplied, or which are not compliant, can cause electrical and mechanical seal danger.

Do not install the hood outdoors and do not expose it to atmospheric elements (rain, wind, etc.).

ELECTRICAL SAFETY



The electrical system to which the hood is to be connected must be in accordance with local standards and supplied with earthed connection in compliance with safety regulations in the country of use. It must also comply with European standards regarding radio antistatic properties.

Before installing the hood, check that the electrical mains power supply corresponds with what is reported on the identification plate located inside the hood.

The socket used to connect the installed equipment to the electrical power supply must be within reach; otherwise, install a mains switch to disconnect the hood when required.

Any changes to the electrical system must be carried out by a qualiied electrician.

The maximum length of the lue fastening screws (supplied by the manufacturer) must be 13 mm. Use of non-compliant screws with these instructions can lead to danger of an electrical nature

Do not try to solve the problem yourself in the event of equipment malfunction, but contact the Dealer or an authorised Servicing Department for repairs.



When installing the hood, disconnect the equipment by removing the plug or switching of the main switch.

FUMES DISCHARGE SAFETY



Do no connect the equipment to discharge pipes of fumes produced from combustion (for example boilers, ireplaces, etc.).

Before installing the hood, ensure that all standards in force regarding discharge of air out of the room have been complied with.

USER WARNINGS



These warnings have been drawn up for your personal safety and those of others. You are therefore kindly asked to read the booklet carefully in its entirety before using the or cleaning the equipment.

The Manufacturer declines all responsibility for any damage caused directly, or indirectly, to persons, things and pets as a consequence of failing to comply with the safety warnings indicated in this booklet.

It is imperative that this instructions booklet is kept together with the equipment for any future consultation.

If the equipment is sold or transferred to another person, make sure that the booklet is also supplied so that the new user can be made aware of the hood's operation and relative warnings.

After the stainless steel hood has been installed, it will need to be cleaned to remove any residues remaining from the protection adhesive as well as any grease and oil stains which, if not removed, can cause irreversible damage to the hood surface. To properly clean the unit, the manufacturer recommends using the supplied moist wipes, which are also available sold separately.

Insist on original spare parts.

INTENDED USE

The equipment is solely intended to be used to extract fumes generated from cooking food in non-professional domestic kitchens: any other use is improper. Improper use can cause damage to persons, things, pets and exempts the Manufacturer from any liability.

The equipment can be used by children over the age of 8 and by persons with reduced physical, sensory and mental abilities, or with no experience or knowledge, as long as they do so under supervision or after having received relative instructions regarding safe use of the equipment and understanding of the dangers connected to it.

Children are not to play with the equipment. Cleaning and maintenance by the user must not be carried out by children without supervision.

USE AND CLEANING WARNINGS



Before cleaning or carrying out maintenance operations, disconnect the equipment by removing the plug or switching of the main switch.

Do not use the hood with wet hands or bare feet.

Always check that all electrical parts (lights, extractor fan) are of when the equipment is not being used.

The maximum overall weight of any objects placed or hung (if applicable) on the hood must not exceed $1.5\,\mathrm{Kg}$.

Always supervise the cooking process during the use of deep-fryers: Overheated oil can catch ire.

Do not leave open, unattended lames under the hood.

Do not prepare food over an open lame under the hood.

Never use the hood without the metal anti-grease ilters: in this case, grease and dirt will deposit in the equipment and compromise its operation.

Accessible parts of the hood can be hot when used at the same time as the cooking appliances.

Do not carry out any cleaning operations when parts of the hood are still hot.

There can be a risk of ire if cleaning is not carried out according to the instructions and products indicated in this booklet.

Disconnect the main switch when the equipment is not used for long periods of time.



If other appliances that use gas or other fuels are being used at the same time (boiler, stove, ireplaces, etc.), make sure the room where the fumes are discharged is well-ventilated, in compliance with the local regulations.

INSTALLATION

only intended for qualifed personnel



Before installing the hood, carefully read the chapter 'SAFETY IN-STRUCTIONS AND WARNINGS'.

TECHNICAL FEATURES

The technical speciications are exhibited on the labels located inside the hood.

POSITIONING

The minimum distance between the highest part of the cooking equipment and the lowest part of the hood is indicated in the installation instructions.

Generally, when the hood is placed over gas cookers, the distance must be at least 65 cm (25.6"). However, according to an interpretation of standard EN60335-2-31 dated 11-07-2002 of TC61 (sub-clause 7.12.1 meeting 15 agenda item 10.11), the minimum distance between the cooker and lower part of the hood can be reduced to the quota reported in the installation instructions.

Should the instructions for the gas cooker specify a greater distance, this must be taken into consideration.

Do not install the hood outdoors and do not expose it to outdoor environment (rain, wind, etc.).

ELECTRICAL CONNECTION

(only intended for qualifed personnel)



Disconnect the equipment from electrical mains power supply before carrying out any operations on the hood.

Ensure that the wires inside the hood are not disconnected or cut: in the event of damage, contact your nearest Servicing Department.

Refer to qualifed personnel for electrical connections.

Connection must be carried out in compliance with the provisions of law in force.

Before connecting the hood to the electrical mains power supply, check that:

- $\label{eq:continuous} \Pi \ \ voltage supply corresponds with what is reported on the data plate located inside the hood;$
- $\Pi \quad the electrical system is compliant and can with standtheload (see the technical special cations located inside the hood);$
- ∏ thepowersupplyplugandcabledonotcomeintocontactwithtemperaturesexceed in g 70 °C;
- Π thepowersupplysystemisefectivelyandproperlyconnected to earthin compliance with regulations in force;
- Π the socket used to connect the hood is within reach.

In case of:

- devicesittedwithcableswithoutaplug:thetypeofplugtouseiss"standardised"one.
 The wires must be connected as follows: yellow-green for earthing, blue for neutral and brown for the phase. The plug must be connected to an adequate safety socket.
- ixed equipment not provided with a power supply cable and plug, or any other device
 that ensures disconnection from the electrical mains, with an opening gap of the contacts that enables total disconnection in overvoltage category III conditions.
 Said disconnection devices must be provided in the mains power supply in compliance
 with installation regulations.

The vellow/green earth cable must not be cut of by the switch.

The Manufacturer declines all responsibility for failure to comply with the safety regulations.

FUMES DISCHARGE

HOOD WITH INTERNAL RECIRCULATION (FILTERING)



In this version, air passes through zeolite-carbon ilters to be puriied and recycled in the environment. Make sure the zeolite-carbon ilters are installed in the hood, otherwise, apply them as indicated in the assembly instructions.

ASSEMBLY INSTRUCTIONS

only intended for personnel qualified



The hood can be installed in various conigurations.

The generic assembly steps apply to all installations; for each case, follow the speciic steps provided for the required installation.

OPERATION

WHENTOTURN ON THE HOOD?

Switch on the hood at least one minute before starting to cook to direct fumes and vapours towards the suction surface.

After cooking, leave the hood operating until complete extraction of all vapours and odours. By means of the Timer function, it is possible to set auto switch-of function which will allow the hood to turn of automatically after 15 minutes of operation.

WHICH SPEED IS TO BE SELECTED?

1st speed: maintains the circulation of clean air with low electricity consumption.

2nd speed: normal conditions of use.

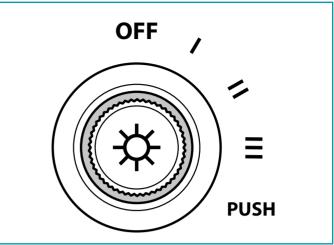
3rd speed: presence of strong odours and vapours. **4th speed:** rapid disposal of odours and vapours.

WHEN SHOULD THE FILTERS BE WASHED OR REPLACED?

The metal ilters must be cleaned every 30 hours of operation.

The zeolite-carbon ilters must be reactivated every 18 months and replaced every 3 years. For further details see the **"MAINTENANCE"** chap.

ROTARY SWITCH - CONTROLS



OFF	Motor OFF
I	speed 1 (green light)
П	speed 2 (blu light)
Ш	speed 3 (violet light)
PUSH	speed 4 (red light). It is activated by pressing the button for 2 seconds. After a few minutes it comes back ti speed 3.
*	Pressing for a second: On / of light
	TIMER (can only be activated by remote control) (lashing) Auto switch-of after 15 min. The function deactivates (red LED of) if: The TIMER key significant specific s
	FILTER ALARM (motor OFF) Anti-grease ilter maintenance after approximately 30 hours of operation. Press for 4 seconds to reset.

USING THE RADIO CONTROL

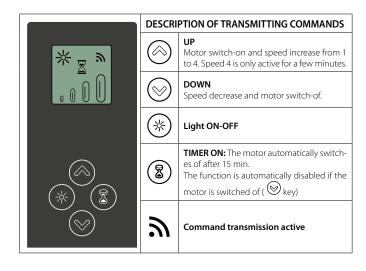
WARNINGS!:

Place the hood away from sources of electromagnetic waves (e.g. microwave ovens), which could interfere with the radio control and with the hood

The maximum operating distance is 5 metres, that may vary according to the presence of electromagnetic interferences.

Radio control operated at 433.92MHz.

- The radio control consists of two parts: - the receiver built into the hood;
- the transmitter shown here in the igure.



ACTIVATION PROCEDURE (



only for Vetra Wall)

Before using the radio control, follow the procedure below on the **hood pushbutton panel**:

- Press LIGHT () and TIMER () simultaneously until all LEDs start lashing.
- Release the two keys and press LIGHT (again until all LEDs are lit up.
- Release LIGHT ($\stackrel{\longleftarrow}{\nabla}$): now the receiver is active.

This procedure is also used to deactivate the receiver.

RADIO CONTROL CODE CHANGE

With only one radio control, go directly to point 2.

With several radio controls in the same room, a new code can be created by following the procedure below



Disconnect the power to the hood before starting the procedure.

1,, ... CREATE A NEW CODE

The procedure is to be carried out on the radio control.

- Press LIGHT * and TIMER simultaneously until the display starts lashing.
- Press DOWN 🕙 on the radio control: saving is conirmed by three brief lashes of the display. The new code cancels and replaces the previous default code.



Reconnect the hood to the electrical power supply, making sure that the lights and motor are of.

2B,, ... ASSOCIATING THE RADIO CONTROL WITH THE HOOD **USING THE ROTARY CONTROL**

press LIGHT (on the hood pushbutton panel for 2 seconds: the red LED lights up.

press any key on the radio control within 10 seconds.

2A, ... ASSOCIATING THE RADIO CONTROL WITH THE HOOD USING THE ELECTRONIC PUSHBUTTON PANEL

press TIMER (on the hood pushbutton panel for 2 seconds: the red LED lights up.

press any key on the radio control within 10 seconds.

RESTORING DEFAULT CODE

the procedure is to be carried out if the hood is disposed of, sold or transferred.



Disconnect the power to the hood before starting the procedure.

- Press UP and DOWN simultaneously on the radio control for more than 5 seconds: reset is conirmed by three brief lashes of the display.
- Reconnect the hood to the electrical power supply.
- Proceed with associating the hood and the radio control, as described in point 2.

MAINTENANCE



Before cleaning or carrying out maintenance operations, disconnect the equipment by removing the plug or switching of the main switch. Do not use detergents containing abrasive, acidic or corrosive substances or abrasive cloths.

Regular maintenance guarantees proper operation and performance over time. Special attention is to be paid to the metal anti-grease ilters $\,:$ frequent cleaning of the ilters and their supports ensures that no lammable grease is accumulated.

CLEANING OF EXTERNAL SURFACES

You are advised to clean the external surfaces of the hood at least once every 15 days to prevent oily substances and grease from sticking to them.

Alternatively and for all the other types of surfaces, it can be cleaned using a damp cloth, slightly moistened with mild, liquid detergent or denatured alcohol. Finish of cleaning by rinsing well and drying with soft cloths.



Do not use too much water next to the push button control panel and lighting devices in order to prevent humidity from reaching electronic

The glass panels can only be cleaned with speciic, non-corrosive or non-abrasive detergents using a soft cloth.

The Manufacturer declines all responsibility for failure to comply with these instructions.

CLEANING OF INTERNAL SURFACES



It is forbidden to clean electrical parts, or parts related to the motor inside the hood, with liquids or solvents.

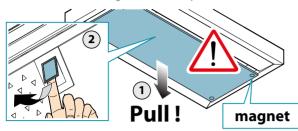
For the internal metal parts, see the previous paragraph.

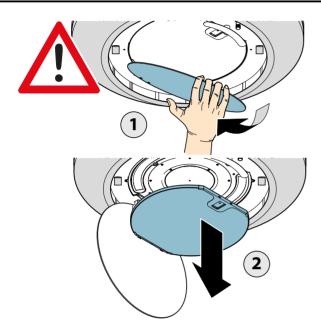
METAL ANTI-GREASE FILTERS

It is advised to **frequently** wash the metal ilters (**at least once a month**) leaving them to soak in boiling water and washing up liquid for 1 hour, taking care not to bend them. Do not use corrosive, acid or alkaline detergents.

Rinse them well and wait for them to be completely dry before reassembling them. They are dishwasher safe.

To extract and insert the metal anti-grease ilters see the picture.





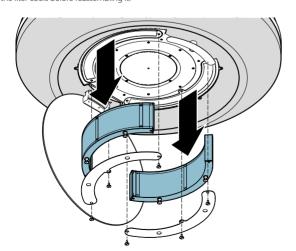
ZEOLITE-CARBON FILTERS



Before performing maintenance on zeolite-carbon ilters (FCZ), remove the lower dust ilter (F) and vacuum any deposited dust with a vacuum cleaner.

In normal use conditions, we recommend regenerating the zeolite-carbon ilter every 18 months and replacing it after 3 years. Simply place it in a domestic oven at a temperature of 200°C for approximately 2 hours to regenerate it.

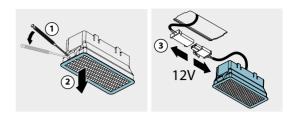
Wait until the ilter cools before reassembling it.



LIGHTING

The range hood is equipped with high eiciency, low consumption LED spotlights with extremely long duration under normal use conditions.

Should the LED spotlight need to be replaced, proceed as shown in the igure.



LIGHTING FVETRA,,

Therangehoodisequippedwithhigheiciency,lowconsumptionLEDlightingwithextre melv long duration under normal use conditions.

In case of failure, contact the Dealer or an authorised Servicing Department for repairs.

DISPOSAL AFTER END OF USEFUL LIFE



The crossed-out wheeled bin symbol on the appliance means that **the product** is **WEEE**, i.e. "Waste electrical and electronic equipment", accordingly it must not be disposed of with unsorted waste (i.e. with "mixed household waste"), but it must be disposed of separately so that it can undergo speciic operations for its re-use, or a speciic treatment, to remove and safely dispose of any sub-

stances that may be harmful to the environment and remove the raw materials that can be recycled. Proper disposal of these products contributes to saving valuable resources and avoid potential negative efects on personal health and the environment, which may be caused by inappropriate disposal of waste.

You are kindly asked to contact your local authorities for further information regarding the designated waste collection points nearest to you. Penalties for improper disposal of such waste can be applied in compliance with national regulations.

INFORMATION ON DISPOSAL IN EUROPEAN UNION COUNTRIES

The EU WEEE Directive was implemented diferently in each country, accordingly, if you wish to dispose of this appliance we suggest contacting your local authorities or dealer to ind out what the correct method of disposal is.

INFORMATION ON DISPOSAL IN NON...EUROPEAN UNION COUNTRIES

The crossed-out wheeled bin symbol is only valid in the European Union: if you wish to dispose of this appliance in other countries, we suggest contacting your local authorities or dealer to ind out what the correct method of disposal is.



WARNING!

The Manufacturer reserves the right to make changes to the equipment at any time and without prior notice. Printing, translation and reproduction, even partial, of this manual are bound by the Manufacturer's authorisation.

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