falmec





Circle Tech

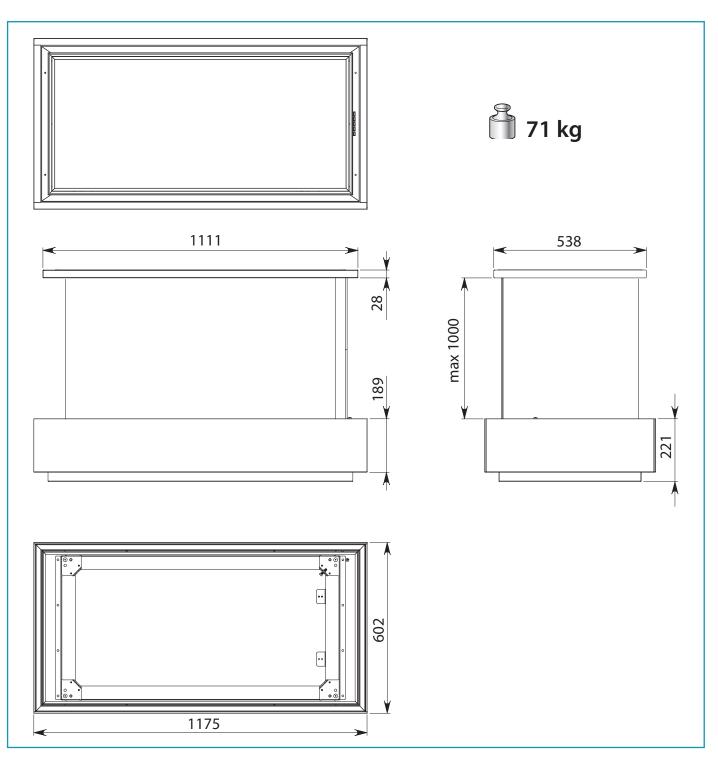
Levante

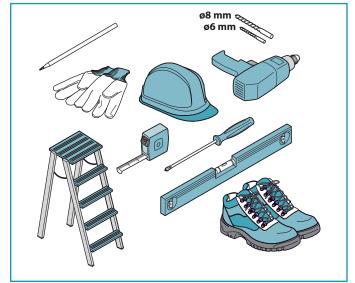
INSTRUCTIONS BOOKLET

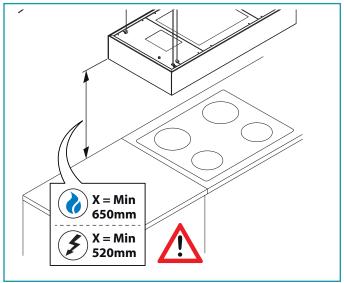
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INSTRUCTIONS BOOKLET EN
GEBRAUCHSANWEISUNG DE
MODE D'EMPLOI FR
MANUAL DE INSTRUCCIONES ES

ИНСТРУКЦИИ RU
INSTRUKCJA OBSŁUGI PL
HANDLEIDING NL
MANUAL DE INSTRUÇÕES PT
BRUGSANIVSNINGER DK

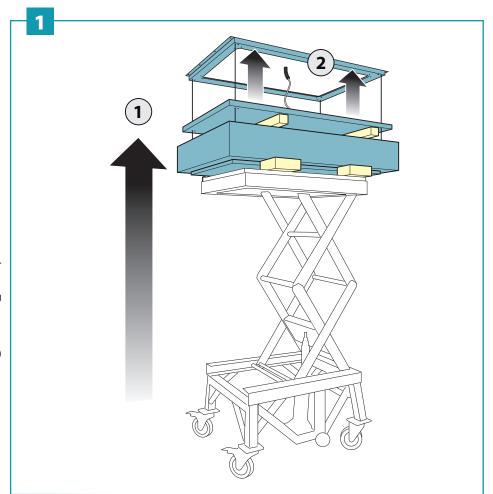
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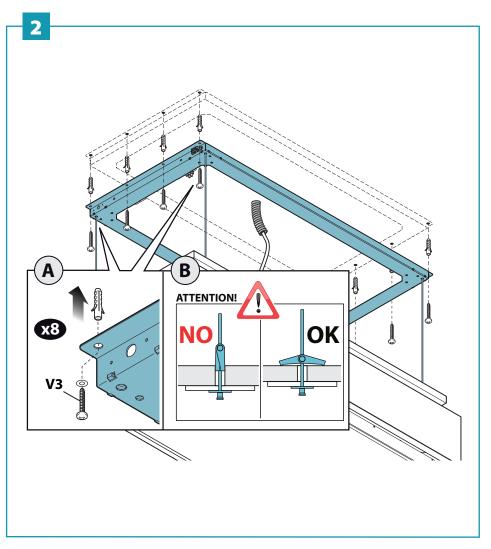




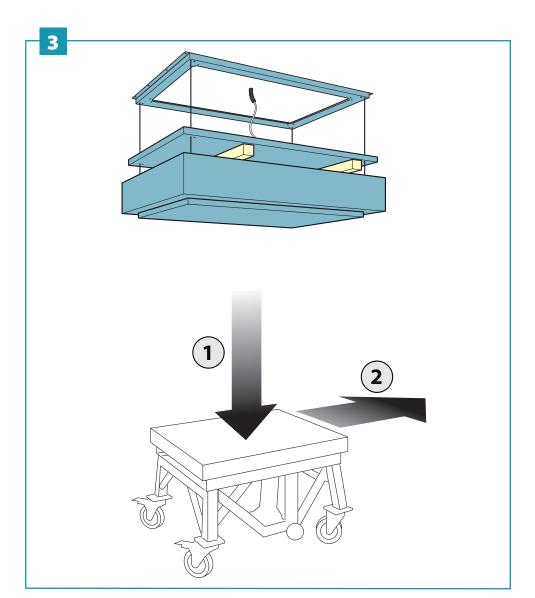
- Posizionare la cappa su un sollevatore (1).
- EN Place the hood on a lifter (1).
- DE Die Haube auf einer Hebevorrichtung (1) positionieren.
- FR Placer la hotte sur un chariot élévateur (1).
- ES Colocar la campana encima de un elevador (1).
- RU Установить вытяжку на подъемное устройство (1).
- PL Umieścić okap na podnośniku (1).
- NL Plaats de kap op een hefsysteem (1).
- PT Colocar o exaustor em cima de um elevador (1).
- DK Anbring emhætten på en løfteanordning (1).
- SE Placera fläkten på en lyftanordning (1).
- FI Asemoi liesituuletin nostolaitteen (1) päälle.
- NO Plasser ventilatorhetten på en løfteanordning (1).



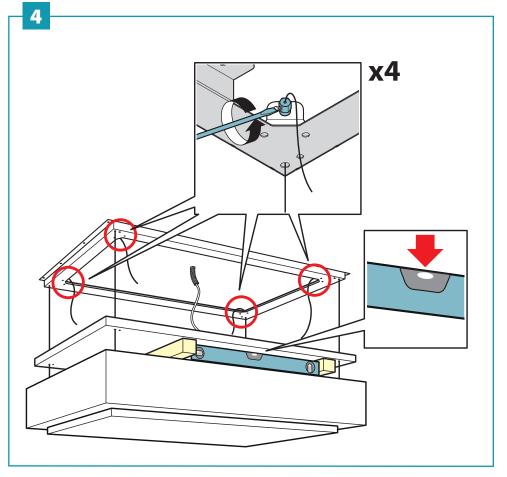
- Fissaggio staffa di fissaggio a soffitto (2).
 Installazione soffitto in cemento armato (A), Installazione con soffitto in laterizio (B).
- EN Securing of the fastening bracket to the ceiling (2). Concrete ceiling installation (A). Installation with brick ceiling (B).
- DE Befestigungsbügel an der Decke befestigen (2). Installation bei Decke aus Stahlbeton (A). Installation mit Decke aus Ziegelsteinen (B).
- FR Pose étrier de fixation sur plafond (12).
 Installation plafond en béton armé (A).
 Installation avec plafond en brique (B).
- ES Fijación de brida de fijación en el techo (2). Instalación en techo de hormigón armado (A). Instalación en techo de ladrillo (B).
- RU Крепление крепежного кронштейна к потолку (2). Установка на железобетонный потолок (A). Установка на кирпичный потолок (B).
- PL Przymocowanie wspornika mocującego do sufitu (2). Instalacja na stropie żelbetowym (A). Instalacja na stropie z cegły (B).
- NL Bevestiging bevestigingsbeugel aan plafond (2). Installatie plafond in gewapend beton (A). Installatie met plafond in baksteen (B)
- PT Fixação estribo de fixação o teto (2). Instalação do teto de cimento armado (A). Instalação com teto de material cerâmico
- DK Fæstebeslagets fastspænding i loftet (2). Installation i loft i armeret beton (A). Installation i loft i mursten (B).
- SE Fastsättning av fästkonsol till taket (2). Montering tak i armerad betong (A). Montering med tegeltak (B).
- FI Kiinnityskannattimen kiinnitys kattoon (2). Teräsbetonikaton asennus (A). Tiilikaton asennus (B)
- NO Fiksering av festebrakett til tak (2). Installasjon i tak av armert betong (A). Installasjon med tak av murstein (B).



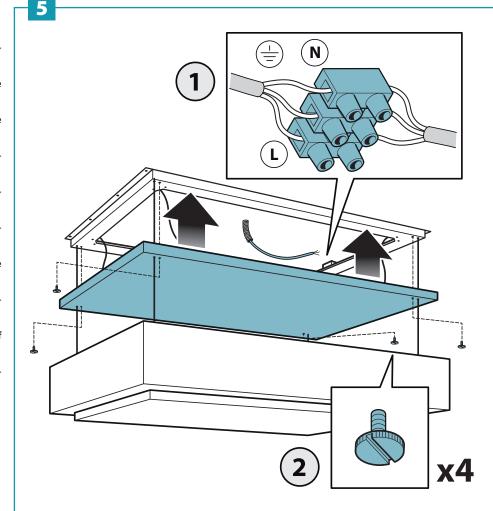
- IT Togliere il sollevatore da sotto la cappa (3).
- EN Remove the lifter from under the hood (3).
- DE Die Hebevorrichtung unter der Haube (3) entfernen.
- FR Retirer le chariot élévateur de sous la hotte (3).
- ES Retirar el elevador colocado debajo de la campana (3).
- RU Убрать подъемное устройство из-под вытяжки (3).
- PL Usunąć podnośnik spod okapu (3).
- NL Verwijder het hefsysteem onder de kap (3) vandaan.
- PT Retirar o elevador de debaixo do exaustor (3).
- DK Fjern løfteanordningen under emhætten (3).
- SE Avlägsna lyftanordningen från fläkten (3).
- FI Ota nostolaite pois liesituulettimen (3) alta.
- NO Fjern løfteanordningen under ventilatorhetten (3).



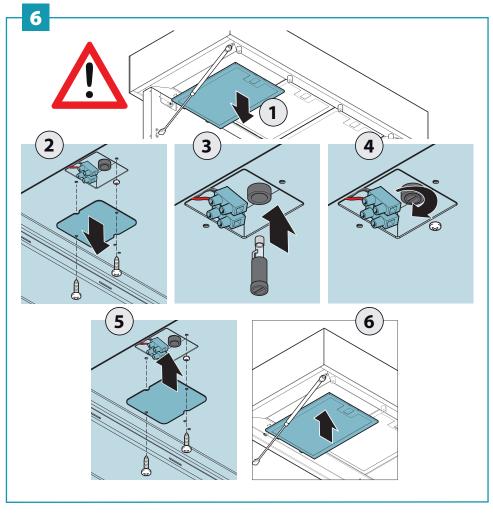
- IT Mettere in posizione orizzontale la cappa agendo sulle regolazioni (4).
- EN Arrange the hood in a horizontal position acting on the adjusters (4).
- DE Die horizontale Position der Haube an den Einstellungen (4) einstellen.
- FR Positionner la hotte horizontalement à l'aide des réglages (4).
- ES Colocar en posición horizontal la campana mediante las regulaciones (4).
- RU Привести вытяжку в горизонтальное положение при помощи регуляторов (4).
- PL Ustawić okap w położeniu poziomym, oddziałując na elementy regulacyjne (4).
- NL Plaats de kap horizontaal met de regelingen (4).
- PT Colocar o exaustor na posição horizontal, atuando nas regulações (4).
- DK Anbring emhætten vandret ved at indvirke på reguleringerne (4).
- SE Placera fläkten horisontellt med hjälp av reglerdonen (4).
- FI Laita liesituuletin vaakasuoraan asentoon käyttämällä säätimiä (4).
- NO Sett ventilatorhetten i horisontal posisjon ved å betjene justeringsanordningene (4).



- IT Allacciamento elettrico e montaggio copertura estetica (5).
- EN Electrical connection and aesthetic cover assembly (5).
- DE Elektrischer Anschluss und Montage der Verkleidung (5).
- FR Raccordement électrique et montage du couvercle (5).
- ES Conexión eléctrica y montaje de la cobertura estética (65).
- RU Электрическое подключение и установка декоративной крышки (5).
- PL Połączenie elektryczne i montaż estetycznej obudowy (5).
- NL Elektrische aansluiting en montage sierafdekking (5).
- PT Ligação elétrica e montagem da cobertura estética (5).
- DK Elektrisk tilslutning og montering af pynteskærmen (5).
- SE Elanslutning och montering av estetiskt skydd (5).
- FI Sähköliitäntä ja koristesuojan asennus (5).
- NO Elektrisk tilkobling og montering av estetisk deksel (5).



- IT Inserimento fusibile (6).
- EN Fuse insertion (6).
- DE Sicherungseinfügung (6).
- FR Insertion de fusible (6).
- ES inserción de fusibles (6).
- RU Вставка плавкого предохранителя (6).
- PL Wkładanie bezpiecznika (6).
- NL Zekering invoegen (6).
- PT Inserção de fusível (6).
- DK Sikring indsættelse (6).
- SE Säkringsinsättning (6).
- FI Sulakkeen lisäys (6).
- NO Sikring innføring (6).



SAFETY INSTRUCTIONS AND WARNINGS



Installation operations are to be carried out by skilled and qualified installers in accordance with the instructions in this book-

let 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 qualified electrician.

The maximum length of the flue 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 off the main switch.

FUMES DISCHARGE SAFETY



Do no connect the equipment to discharge pipes of fumes produced from combustion (for example boilers, fireplaces, 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 off the main switch.

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

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

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

Do not leave open, unattended flames under the hood.

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

Never use the hood without the metal anti-grease filters: 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 fire 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, fireplaces, etc.), make sure the room where the fumes are discharged is well-ventilated, in compliance with the local regulations.

WARNING!



INSTALLATION

only intended for qualified personnel



Before installing the hood, carefully read the chapter 'SAFETY INSTRUCTIONS AND WARNINGS'.

TECHNICAL FEATURES

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

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

Generally, when the hood is placed over gas cookers, the distance must be at least 65 cm (25.6"). However, according to of standard EN60335-2-31, 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 qualified 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 qualified personnel for electrical connections.

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

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

- voltage supply corresponds with what is reported on the data plate located inside the hood;
- the electrical system is compliant and can withstand the load (see the technical specifications located inside the hood);
- the power supply plug and cable do not come into contact with temperatures exceeding 70 °C;
- the power supply system is effectively and properly connected to earth in compliance with regulations in force;
- · the socket used to connect the hood is within reach.

· devices fitted with cables without a plug: the type of plug to use is a "standardised" one. The wires must be connected as follows: vellow-green for earthing, blue for neutral and brown for the phase. The plug must be connected to an adequate safety socket.

fixed 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 yellow/green earth cable must not be cut off by the switch.

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

FUMES DISCHARGE

HOOD WITH INTERNAL RECIRCULATION (FILTERING)



In this model, the air passes through the zeolite-carbon filters to be purified and recycled in the environment.

Ensure that the active carbon filters are assembled into the hood, if not, install them as indicated in the assembly instruc-



In this version the check valve must not be assembled: remove it if it is on the air outlet fitting of the motor.

ASSEMBLY INSTRUCTIONS only intended for qualified personnel



The hood can be installed in various configurations.

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

OPERATION

WHEN TO TURN 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-off function which will allow the hood to turn off 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 filters must be cleaned every 30 hours of operation.

The zeolite-carbon filters must be reactivated every 18 months and replaced every 3 years.

For further details see the "MAINTENANCE" chap.

ELECTRONIC PUSHBUTTON PANEL



*	Brief pressure	Motor ON/OFF		
+	Brief pressure	Increase speed from 1 to 4 Speed 4 is only active for a few minutes, then speed 3 activa- tes.	The speeds are indicated by the LEDs on the keys: Speed 1 Speed 2	
_	Brief pressure	Reduce speed from 4 to 1	Speed 3 Speed 4 ("+" LED flashing)	
+	Prolonged pressure	Lifting the hood Activated only with the fan not working. Stop: - when the upper microswitch is reached - pressing the + or - button.		
_	Prolonged pressure	Lowering the hood Activated only with the fan not working. Stop: - when the lower microswitch is reached - pressing the + or - button.		
*	Brief pressure	Light on/off		
	Prolonged pressure	Change light tone from 2700K to 5600K		
	Brief pressure	TIMER Auto switch-off after 15 min. The function deactivates (red LED off) if: - The TIMER key () is pressed again The ON/OFF key () is pressed.		

If the pushbutton panel is completely inactive, before contacting the Technical assistance service, disconnect power temporarily to the appliance (about $5^{\prime\prime}$), possibly by acting on the main switch, to restore normal operation.

If this measure has no effect, contact the Technical assistance service.

HOOD MOVEMENT SETUP

	·		
Press button for 10 seconds	⊕ + + - → When SETUP is started, all LEDs light up		
The hood moves slowly upwards until it reaches the upper limit switch			
The hood moves downwards until it reaches the lower limit switch. If you want to set the hood stop before it reaches the lower limit switch, which represents the maximum lowering, press + or - on the button panel or or or			

USING THE RADIO CONTROL



WARNINGSI

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

DESCRIPTION OF TRANSMITTING COMMANDS					
	Press briefly	WP Motor switch-on and speed increase from 1 to 4. Speed 4 is only active for a few minutes.			
	Pressure prolonged	Lifting the hood Activated only with the fan not working. Stop: - when the upper microswitch is reached - pressing the or or .			
\otimes	Press briefly	DOWN Decremento velocità e spegnimento motore			
	Pressure prolonged	Lowering the hood Activated only with the fan not working. Stop: - when the lower microswitch is reached - pressing the or or .			
*	Press briefly	Accensione / spegnimento luce			
	Pressure prolonged	Cambio tonalità della luce da 2700K a 5600K			
8	Press briefly	TIMER : Autospegnimento del motore dopo 15min. The function is deactivated if the or button is pressed.			

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 is simultaneously until the display starts flashing.
- Press DOWN on the radio control: saving is confirmed by three brief flashes 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 off.

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 is simultaneously on the radio control for more than 5 seconds: reset is confirmed by three brief flashes 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 off 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 filters: frequent cleaning of the filters and their supports ensures that no flammable grease is accu-

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. To clean the brushed stainless steel hood, the Manufacturer recommends using "Magic

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. Complete cleaning by rinsing well and drying with soft cloths.



Do not use too much moisture or water around the push button control panel and lighting devices in order to prevent humidity from reaching electronic parts.

The glass panels can only be cleaned with specific, 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



Do not 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

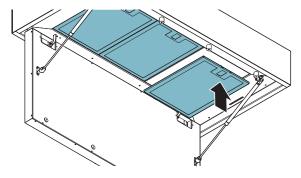
It is advised to **frequently** wash the metal filters (at least once a month) leaving them to soak in boiling water and cleaning solution for 1 hour, taking care not to bend them

Do not use corrosive, acid or alkaline detergents.

Rinse them well and wait for them to be completely dry before reassembling

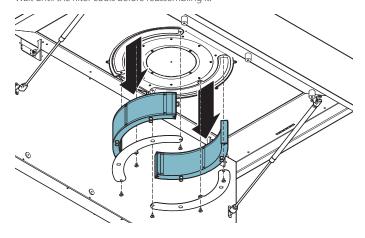
Washing in a dishwasher is permitted, however, it may cause the filter material to darken: to reduce the possibility of this problem from happening, use low-temperature washes (55°C max.).

To extract and insert the metal anti-grease filters see the assembly instructions.



CARBON-ZEO FILTERS

In normal use conditions, we recommend regenerating the zeolite-carbon filter every 18 months and replacing it after 3 years. Simply place it in a domestic oven at a temperature of 150°C for approximately 1 hour to regenerate it. Wait until the filter cools before reassembling it.



LIGHTING

The range hood is equipped with high efficiency, low consumption LED lighting

with extremely long duration under normal use conditions.
In case of failure, contact the Dealer or an authorised Servicing Department for repairs.

TROUBLESHOOTING

Description	Possible cause	Solution	
	The hood is not powered	Power the hood	
The hood mo- tor is not wor- king	The hood is positioned within 3cm from the ceiling	Lower the hood	
	The motor is faulty	Contact the after-sales Service centre	
	The hood is not powered	Power the hood	
The lighting is not working	The lamp power supply unit is faulty	Contact the after-sales Service centre	
	The lamp is faulty	Contact the after-sales Service centre	
	The hood is not powered	Power the hood	
The hood does not move	Protection fuse trigge- red	Replace fuse 5x20 2A de- layed	
	Moving system failure	Contact the after-sales Service centre	
Suspension	Incorrect installation	Contact the after-sales Service centre	
ropes worn	Ageing	Contact the after-sales Service centre	

MOTOR EMERGENCY HANDLING (ONLY FOR SERVICE PERSONNEL)

phase	Description			
1	Arrange a 24 70W minimu			
2	Open the pater	inel and rem		
3	Open the door removing the screws			
4	Remove the	fuse		
5	Connect the terminal boa			
	Movement	Terminal board	Power supply unit	
	Hood coming down	Red Black	+	
	Hood going up	Red Black	-+	

DISPOSAL AFTER END OF USEFUL LIFE



The crossed-out trash or refuse 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 regular un**

sorted waste (i.e. with "mixed household waste"), but it must be disposed of separately so that it can undergo specific processing for its re-use, or a specific treatment, to remove and safely dispose of any substances 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 effects 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 differently in each country, accordingly, if you wish to dispose of this appliance we suggest contacting your local authorities or dealer to find out what the correct method of disposal is.

INFORMATION ON DISPOSAL IN NON-EUROPEAN UNION COUNTRIES

The crossed-out trash or refuse 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 find 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.

Technical information, graphic representations and specifications in this manual are for information purposes and cannot be divulged.

This manual is written in Italian. The Manufacturer is not responsible for any transcription or translation errors.

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Codice / Code
Matricola / Serial Number