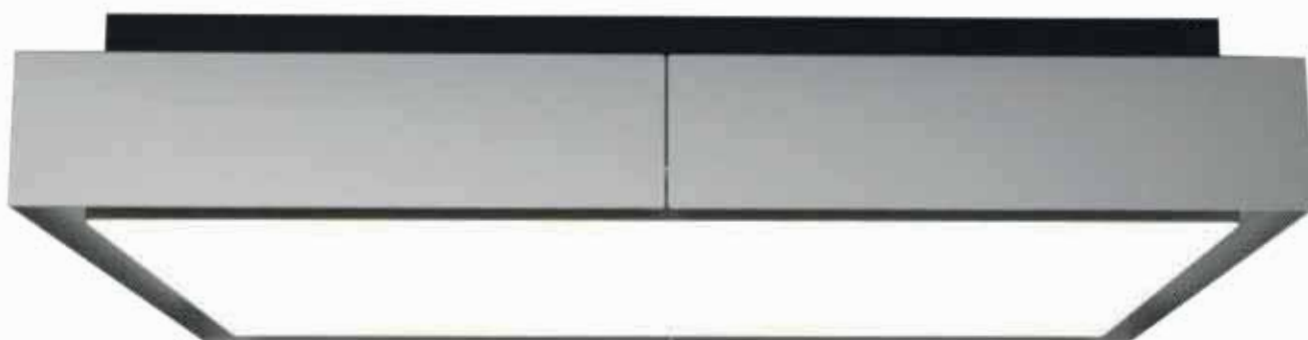


# falmec



## Circle Tech Vega

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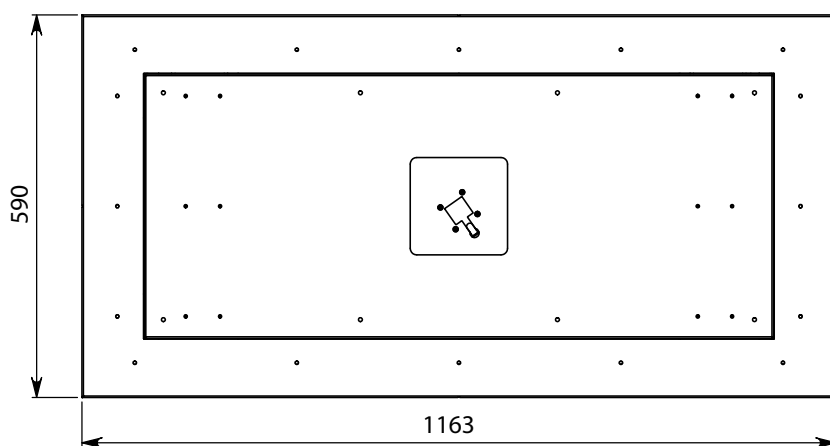
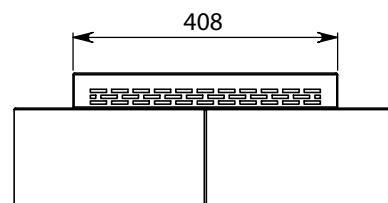
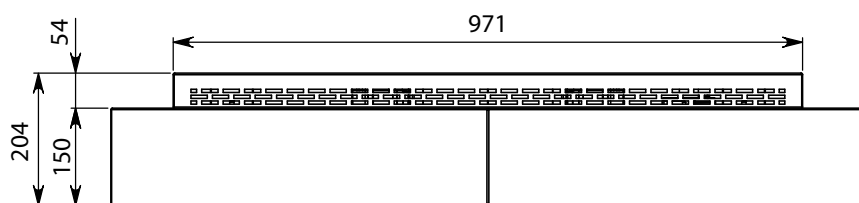
### INSTRUCTIONS BOOKLET

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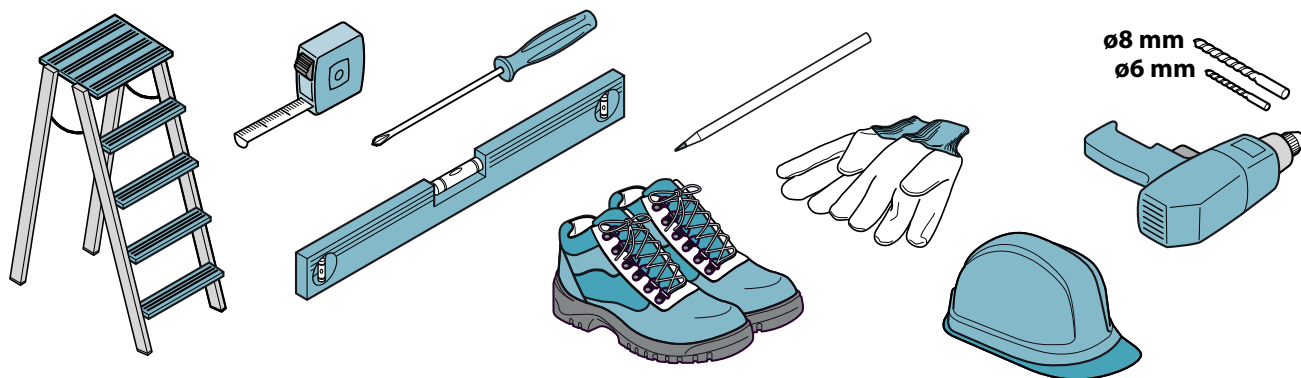
LIBRETTO ISTRUZIONI <sup>IT</sup>  
INSTRUCTIONS BOOKLET <sup>EN</sup>  
GEBRAUCHSANWEISUNG <sup>DE</sup>  
MODE D'EMPLOI <sup>FR</sup>  
MANUAL DE INSTRUCCIONES <sup>ES</sup>

ИНСТРУКЦИИ <sup>RU</sup>  
INSTRUKCJA OBSŁUGI <sup>PL</sup>  
HANDLEIDING <sup>NL</sup>  
MANUAL DE INSTRUÇÕES <sup>PT</sup>  
BRUGSANIVSNINGER <sup>DK</sup>

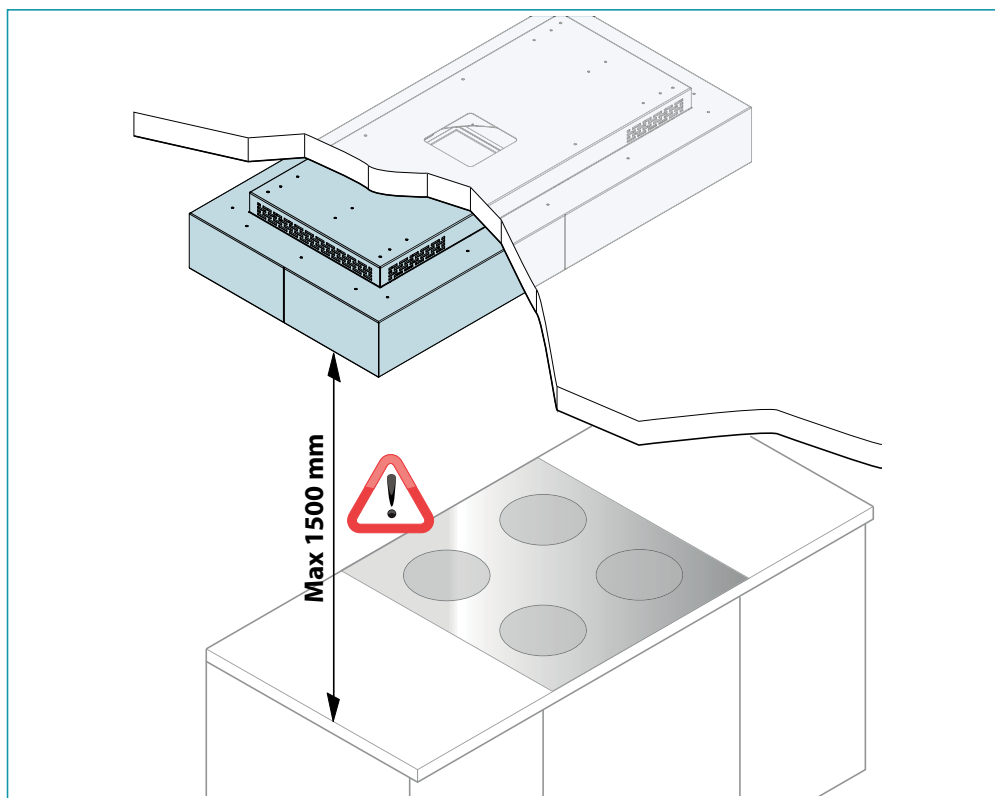
INSTRUKTIONSBOK <sup>SE</sup>  
OHJEKIRJA <sup>FI</sup>  
BRUKSANVISNING <sup>NO</sup>



 **45 kg**



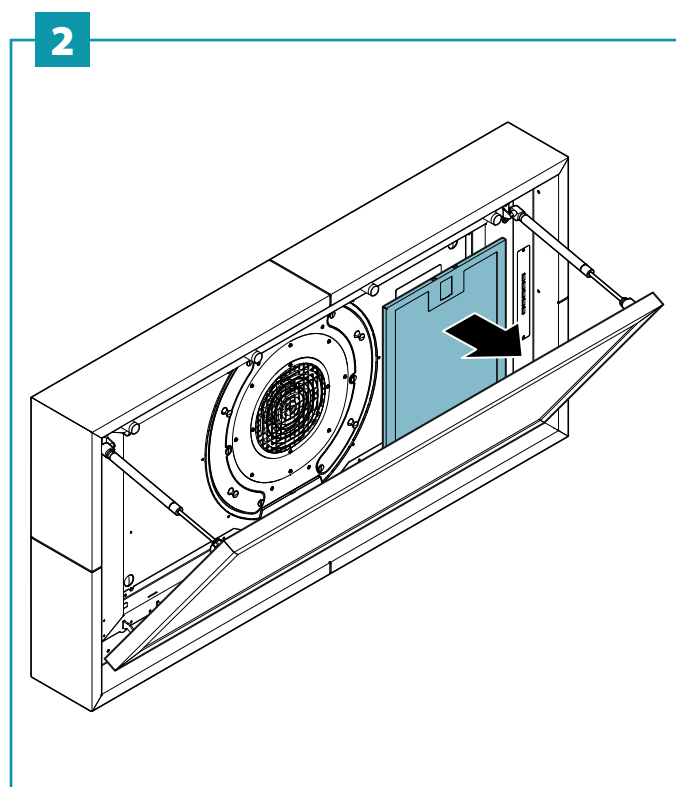
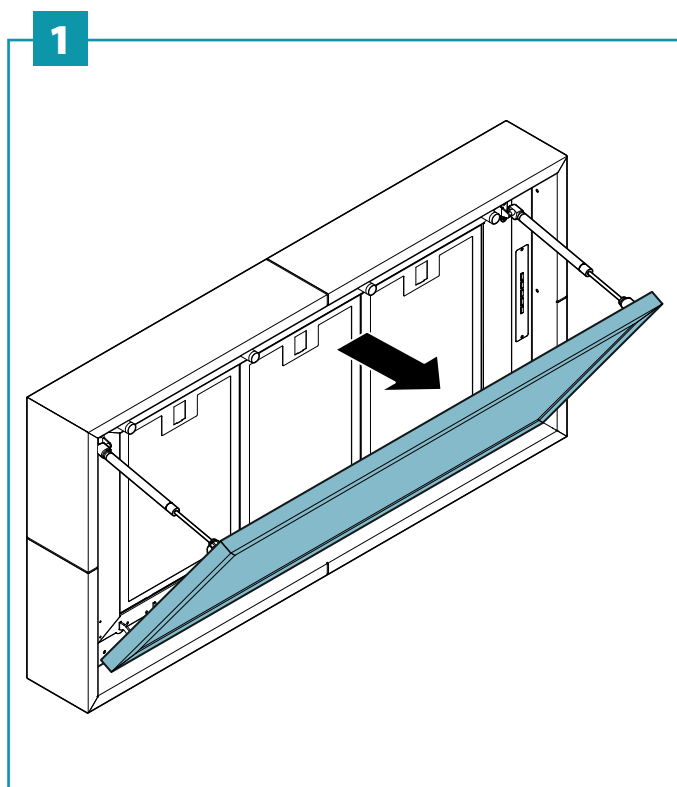
IT - Misure per l'installazione.  
 EN - Measurements for installation.  
 DE - Masangaben für die Installation.  
 FR - Mesures pour l'installation.  
 ES - Medidas para la instalación.  
 RU - Размеры для установки.  
 PL - Środki montażowe.  
 NL - Maten voor de installatie.  
 PT - Medidas para a instalação.  
 DK - Mal for installation.  
 SE - Installationsåtgärder.  
 FI - Mitat asennusta varten.  
 NO - Installasjonsmal.



IT - Operazioni preliminari:  
 Aprire pannello (1),  
 togliere filtri (2).  
 EN - Preliminary operations:  
 Open the panel (1),  
 Remove the filters (2).  
 DE - Vorbereitende Arbeiten:  
 Paneel öffnen (1),  
 Filter (2) entnehmen.  
 FR - Opérations préliminaires:  
 Ouvrir le panneau (1),  
 Retirer les filtres (2).  
 ES - Operaciones preliminares:  
 Abrir el panel (1),  
 quitar los filtros (2).

RU - Предварительные операции:  
 Откройте панель (1),  
 снимите фильтры (2).  
 PL - Operacje wstępne:  
 Otworzyć panel (1),  
 zdjąć filtry (2).  
 NL - Voorbereidende handelingen:  
 Open het paneel (1),  
 verwijder de filters (2).  
 PT - Operações preliminares:  
 Abrir o painel (1),  
 retirar os filtros (2).  
 DK - Indledende handlinger:  
 Åbn panelet (1),  
 tag filtrene (2).

SE - Förberedande åtgärder:  
 Öppna panelen (1),  
 avlägsna filtren (2).  
 FI - Esitoimenpiteet:  
 Avaa paneeli (1),  
 irrota suodattimet (2).  
 NO - Forberedende operasjoner:  
 Åpne panelet (1),  
 ta ut filtrene (2).



IT - Fissaggio staffa di fissaggio a soffitto (3).

EN - Securing of the fastening bracket to the ceiling (3).

DE - Befestigungsbügel an der Decke befestigen (3).

FR - Pose étrier de fixation sur plafond (3).

ES - Fijación de brida de fijación en el techo (3).

RU - Крепление крепежного кронштейна к потолку (3).

PL - Przymocowanie wspornika mocującego do sufitu (3).

NL - Bevestiging bevestigingsbeugel aan plafond (3).

PT - Fixação estribo de fixação o teto (3).

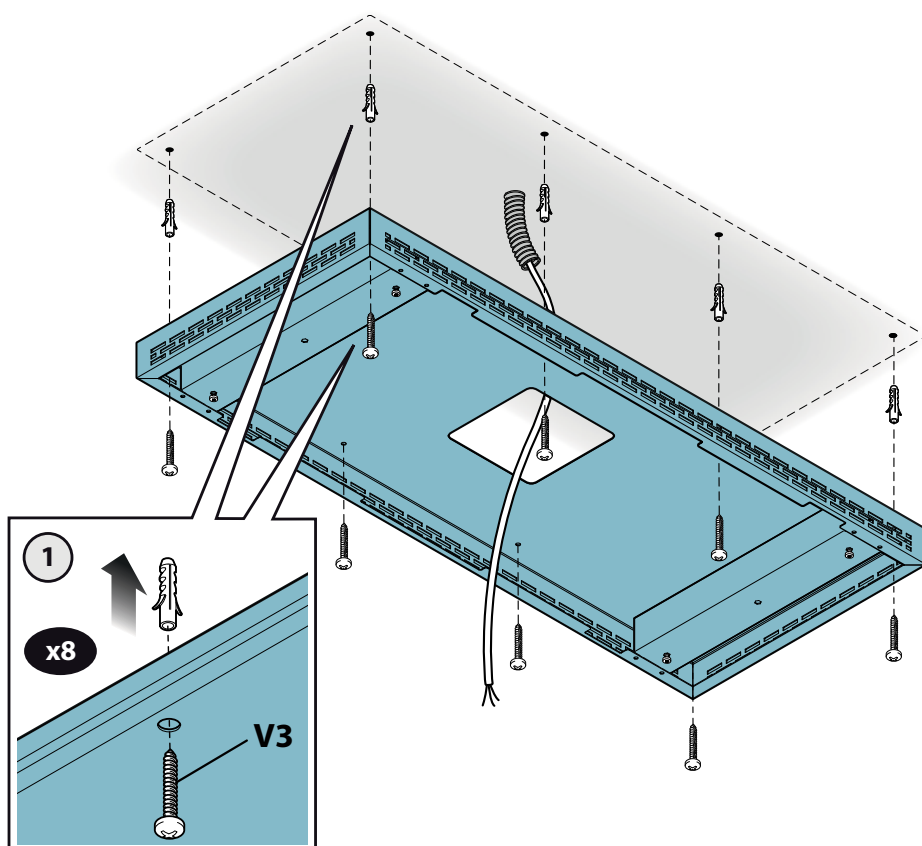
DK - Fæstebeslagets fastspænding i loftet (3).

SE - Fastsättning av fästkonsol till taket (3).

FI - Kiinnityskannattimen kiinnitys kattoon (3).

NO - Fiksering av festebrakett til tak (3).

3



IT - Allacciamento elettrico e fissaggio cappa (4).

EN - Electric connection and installation of the hood (4).

DE - Ans Stromnetz anschließen und die Abzugshaube befestigen (4).

FR - Branchement électrique et fixation hotte (4).

ES - Conexión eléctrica y fijación de la campana (4).

RU - Подключение к электросети и крепление вытяжки (4).

PL - Połączenie elektryczne i mocowanie okapu (4).

NL - Elektrische aansluiting en bevestiging afzuigkap(4).

PT - Ligação elétrica e fixação da capa (4).

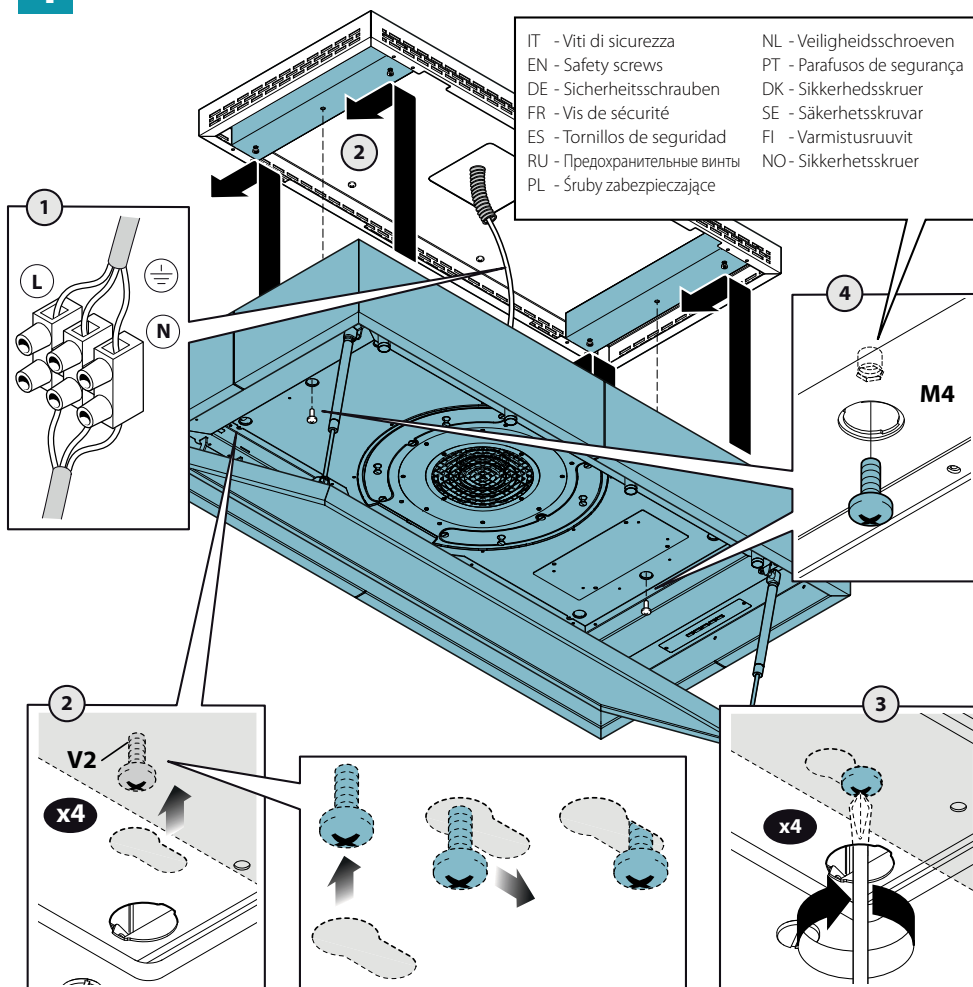
DK - Elektrisk tilslutning og fastspænding af emhætte(4).

SE - Elektrisk koppling och fastsättning av fläkten (4).

FI - Sähköliitäntä ja liesituulettimen (4) kiinnitys.

NO - Elektrisk tilkobling og fiksering av hette (4).

4



IT - Inserimento filtri metallici (5).  
Chiusura cappa (6).

EN - Insertion of metal filters (5).  
closing the hood (6).

DE - Metallfilter einfügen (5).  
Verschluss Haube (6).

FR - Pose filtres métalliques (5).  
Fermeture de la hotte (6).

ES - Inserción de filtros de metal (5).  
Cierre de la campana (6).

RU - Установка металлических фильтров (5).  
Закрытие вытяжки (6).

PL - Włożenie filtrów metalowych (5).  
Zamknięcie okapu (6).

NL - Plaatsing metalen filters (5).  
Kap sluiten (6).

PT - Introdução filtros metálicos (5).  
Zamknięcie okapu (6).

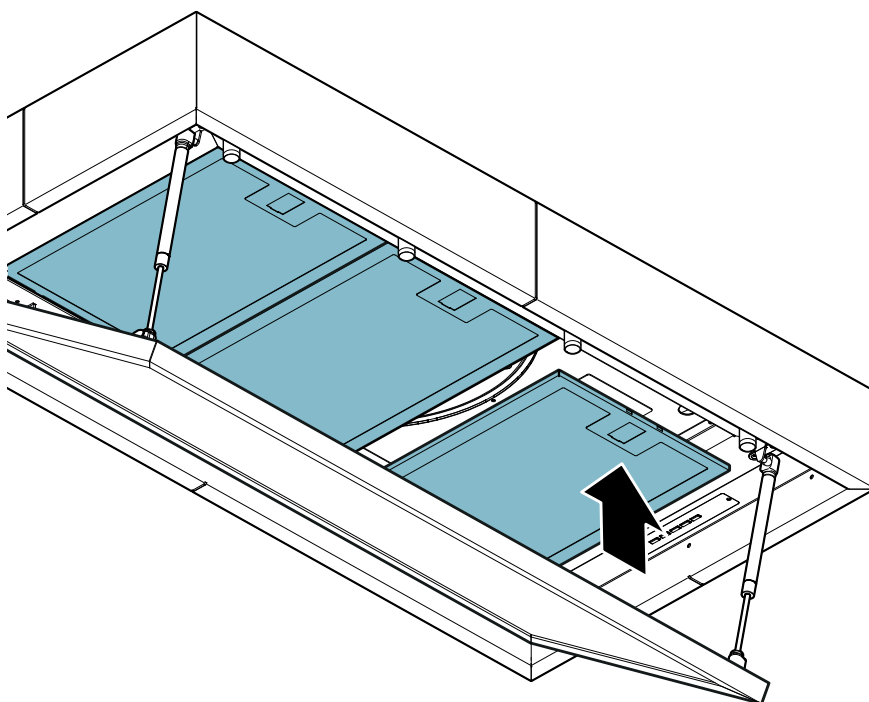
DK - Isætning af metalfiltre (5).  
Emhættens lukning (6).

SE - Infogning av metallfilter (5).  
Stäng fläkthuvn (6).

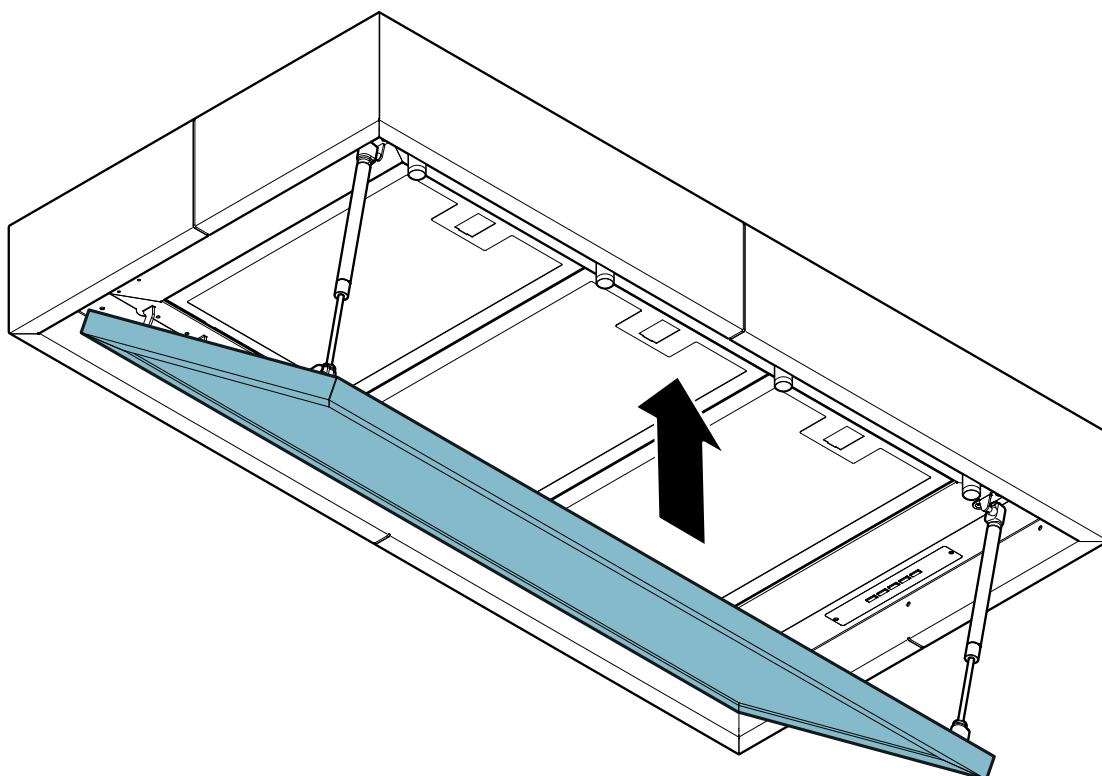
FI - Metallisuodattimien asetus (5).  
Liesituulettimen sulk (6).

NO - Innsetting av metallfiltre (5).  
Lukking av hette (6).

5



6



## SAFETY INSTRUCTIONS AND WARNINGS



**Installation operations are to be carried out by skilled and qualified 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 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 not 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. The maximum overall weight of any objects placed or hung (if applicable) on the hood must not exceed 1.5 Kg.

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.**

## 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.

## 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 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 in force.**

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.

In case of:

- devices fitted with cables without a plug: the type of plug to use is a "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.
- 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 regulations.

## 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 instructions.



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.

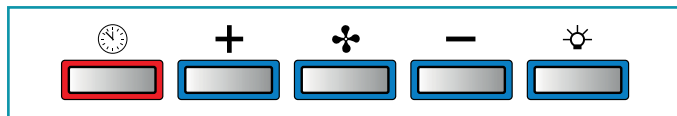
### WHEN SHOULD THE FILTERS BE WASHED OR REPLACED?

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



Motor ON/OFF	
	<b>Increase speed from 1 to 4</b> Speed 4 is only active for a few minutes, then speed 3 activates.
	<b>Reduce speed from 4 to 1</b>
	<b>Light on/off</b> <b>Short impulse:</b> turn light on and off <b>Long impulse:</b> change light tone from 2700K to 5600K
	<b>TIMER</b> (red LED flashing) 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.

The speeds are indicated by the LEDs on the keys:

			Speed 1
			Speed 2
			Speed 3
			Speed 4

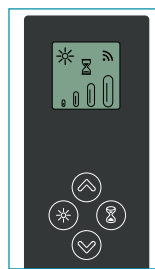
("+" LED flashing)



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

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

## 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 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

	<b>UP</b> Motor switch-on and speed increase from 1 to 4. Speed 4 is only active for a few minutes.
	<b>DOWN</b> Speed decrease and motor switch-off.
	<b>Light ON-OFF</b> <b>Short impulse:</b> turn light on and off <b>Long impulse:</b> change light tone from 2700K to 5600K
	<b>TIMER ON:</b> The motor automatically switches off after 15 min. The function is automatically disabled if the motor is switched off (⌚ key)
	<b>Command transmission active</b>

### 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 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 (⬇️) 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 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. To clean the brushed stainless steel hood, the Manufacturer recommends using "Magic Steel" wipes.

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 them.

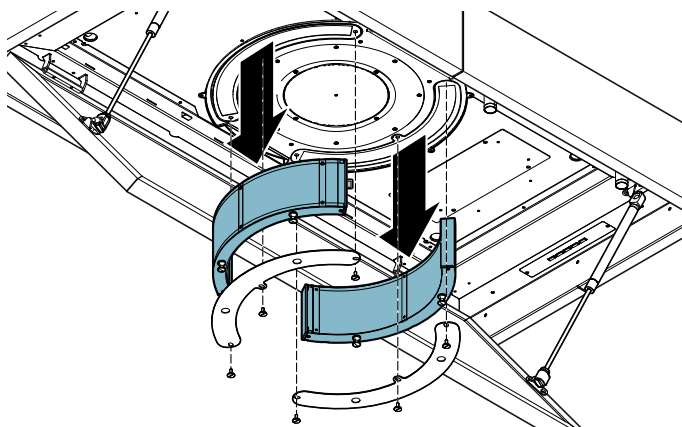
Washing in a dishwasher is permitted, however, it may cause the filter material to darken: to reduce the possibility of this problem from happening, use low-temperature washes (55°C max.).

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 200°C for approximately 2 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.

## 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 unsorted 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**

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