

falmec



Design

Gruppo Incasso Plus

Green Tech Plus / Murano

INSTRUCTIONS BOOKLET

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

ИНСТРУКЦИИ RU
INSTRUKCJA OBSŁUGI PL
HANDLEIDING NL
MANUAL DE INSTRUÇÕES PT
BRUGSANVISNINGER DA

INSTRUKTIONSBOK SV
OHJEKIRJA FI
BRUKSANVISNING NO

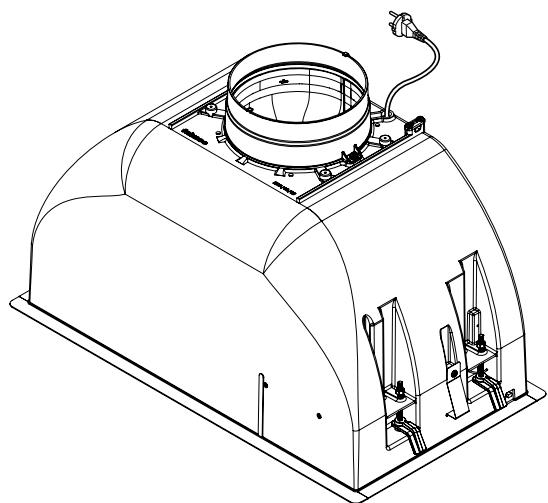
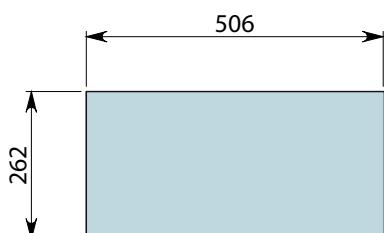
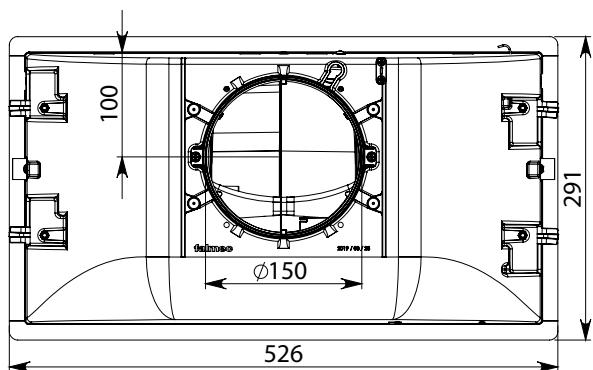
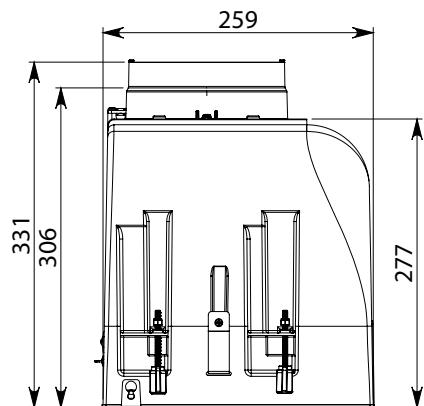
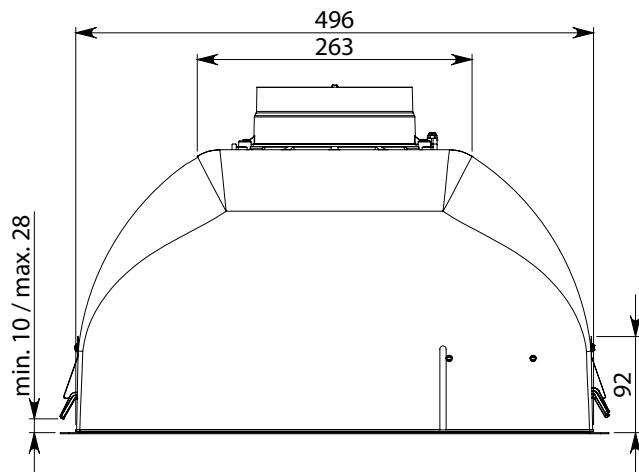


Gruppo incasso Plus 50: 7,6 kg

Gruppo incasso Green Tech Plus 50: 7,9 kg

Gruppo incasso Murano 50: 8,1 kg

800
m³/h



IT - MISURE FORO PER INCASSO

EN - HOLE MEASUREMENTS FOR INSTALLATION

DE - LOCHABMESSUNGEN FÜR EINBAU

FR - MESURES DU TROU POUR ENCASTREMENT

ES - MEDIDAS DEL ORIFICIO PARA EMPOTRADO

RU - РАЗМЕРЫ МОНТАЖНОГО ОТВЕРСТИЯ

PL - WYMIARY OTWORU DO ZABUDOWY

NL - MATEN GAT VOOR INBOUW

PT - MEDIDAS DO FURO PARA EMBUTIR

DA - MÅLTIL ÅBNING FOR INDBYGNING

SV - MÄTT HÅL FÖR INBYGGNAD

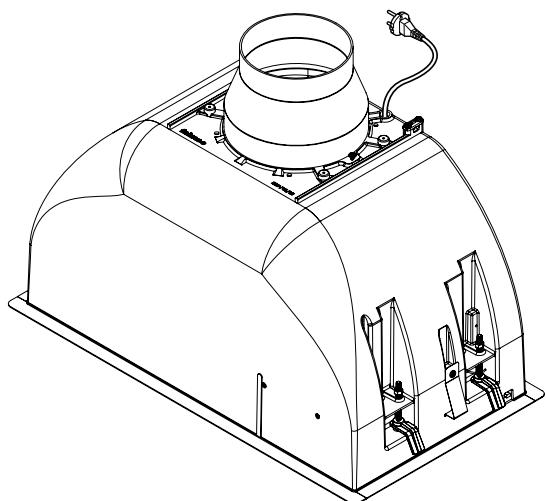
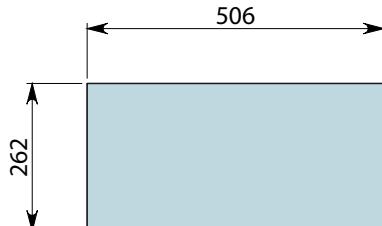
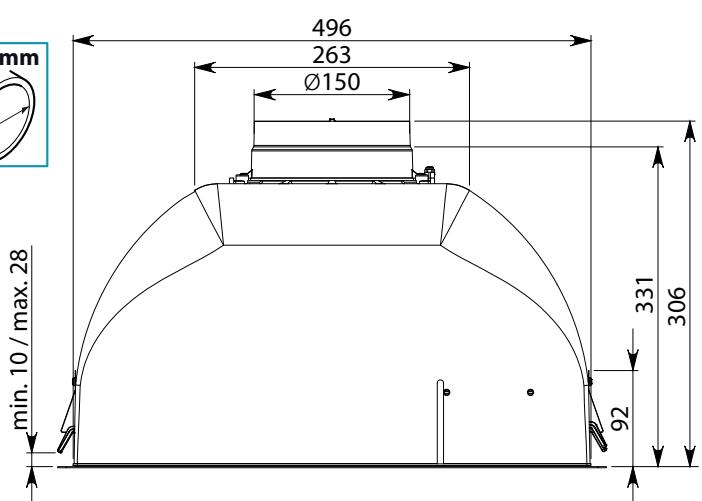
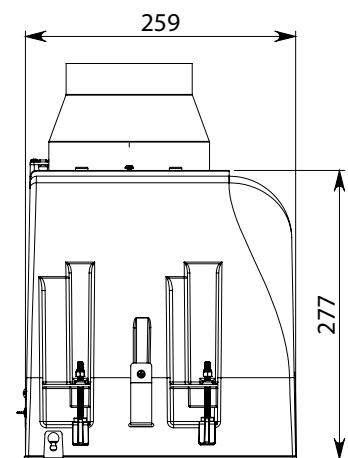
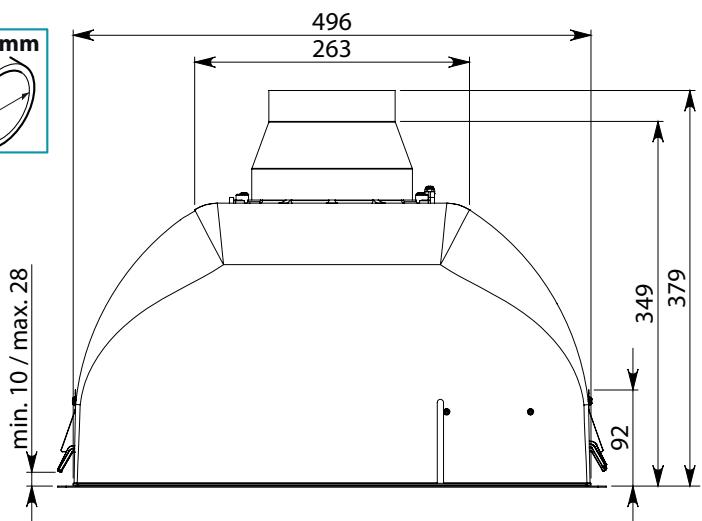
FI - AUKON MITAT UPOTUSTA VARTEN

NO - HULLMÅL FOR INNFELLING



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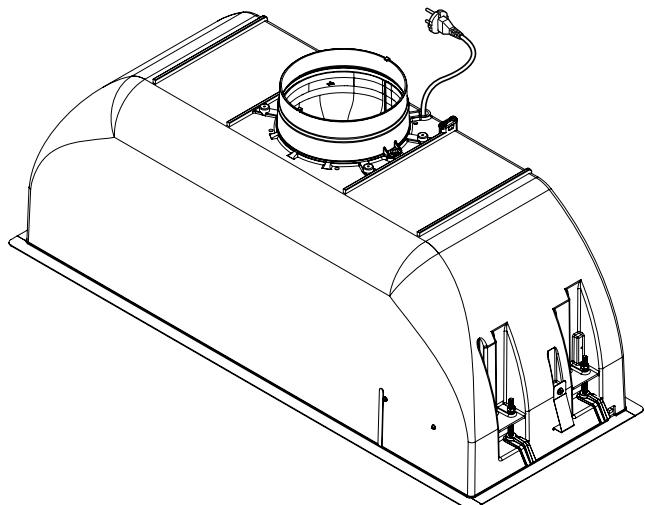
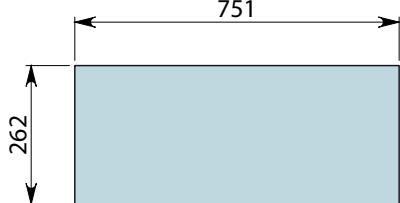
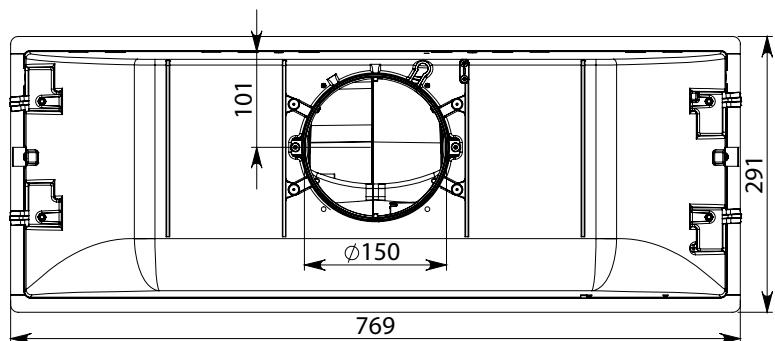
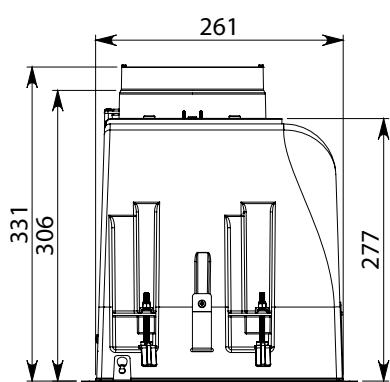
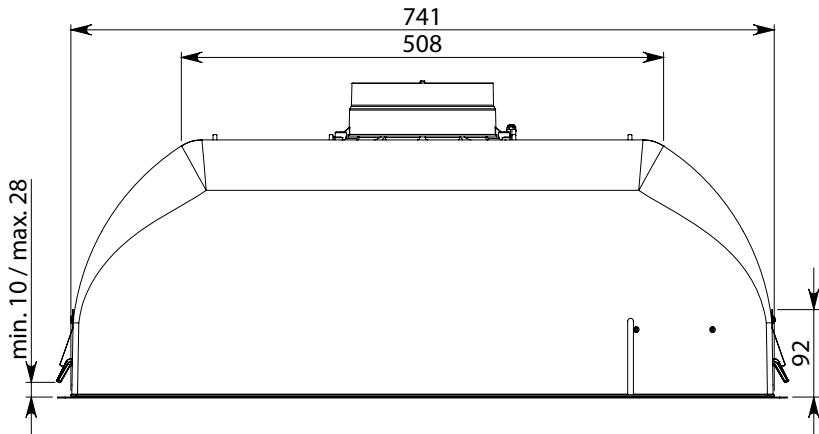


Gruppo incasso Plus 70: 9,4 kg

Gruppo incasso Green Tech Plus 70: 9,4 kg

Gruppo incasso Murano 70: 10,2 kg

800
m³/h



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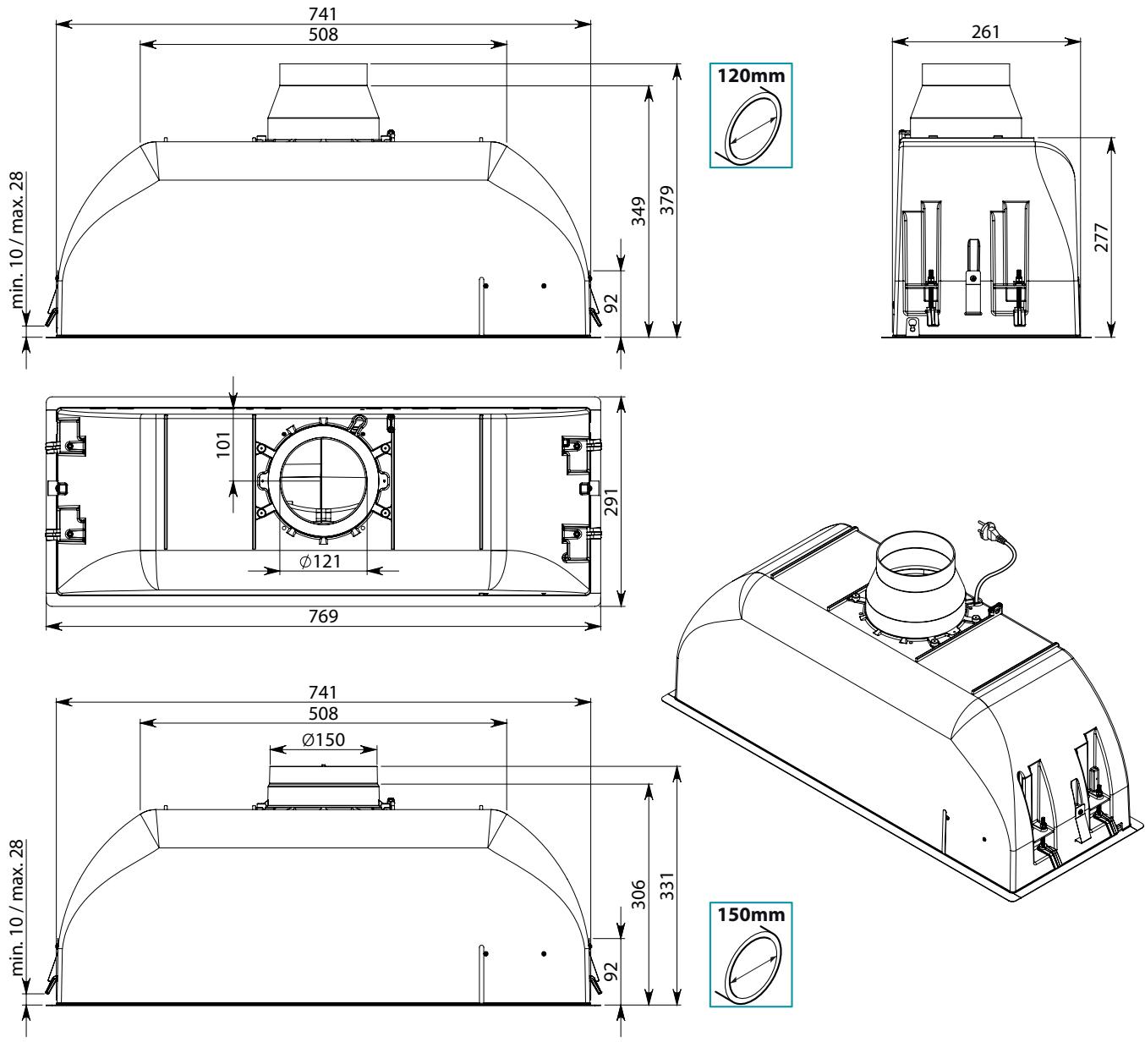
FI - AUKON MITAT UPOTUSTA VARTEN

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Gruppo incasso Plus 70: 9,4 kg

600
m³/h

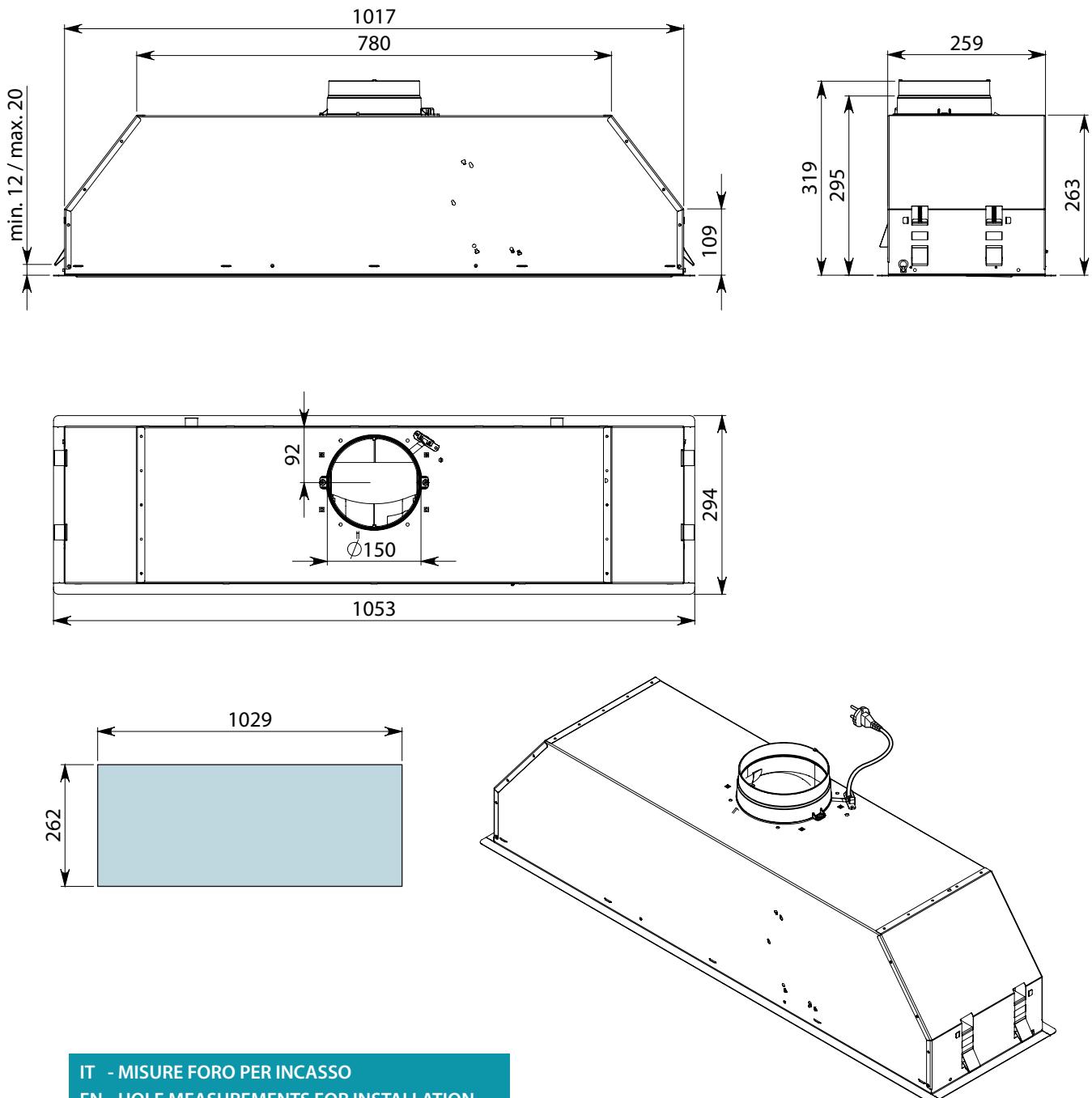


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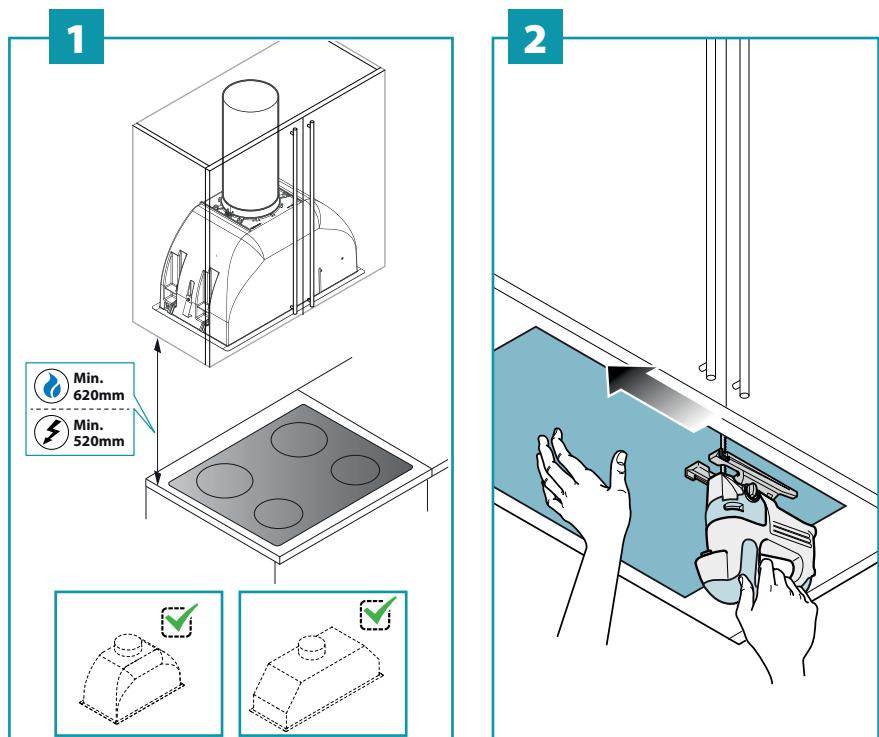
Gruppo incasso Plus 105: 15 kg

800
m³/h

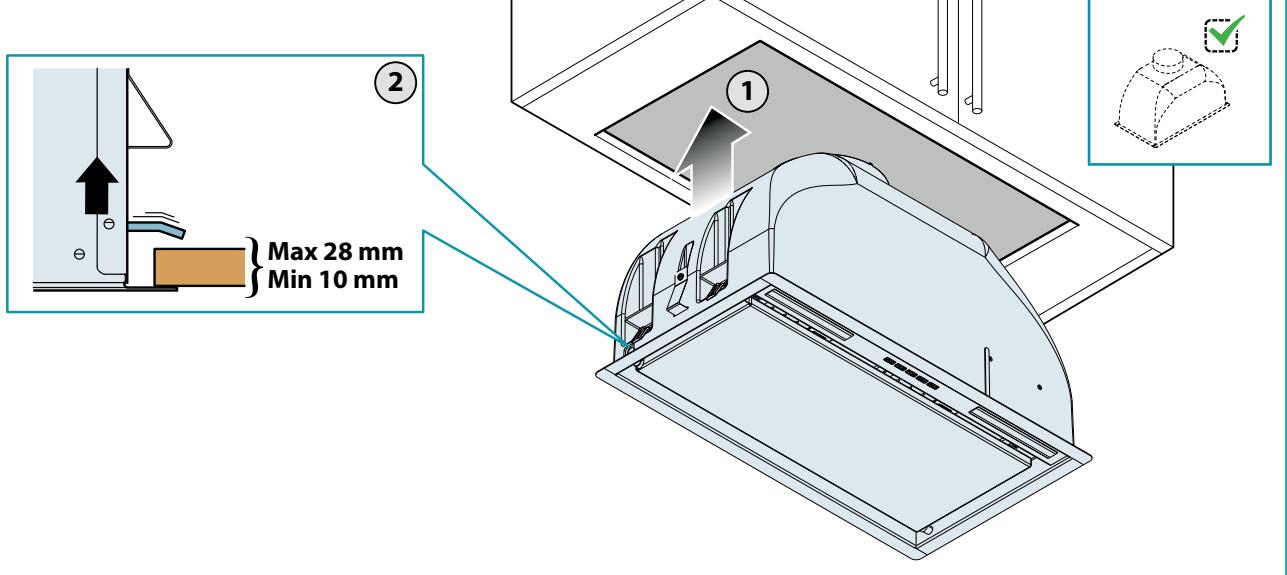


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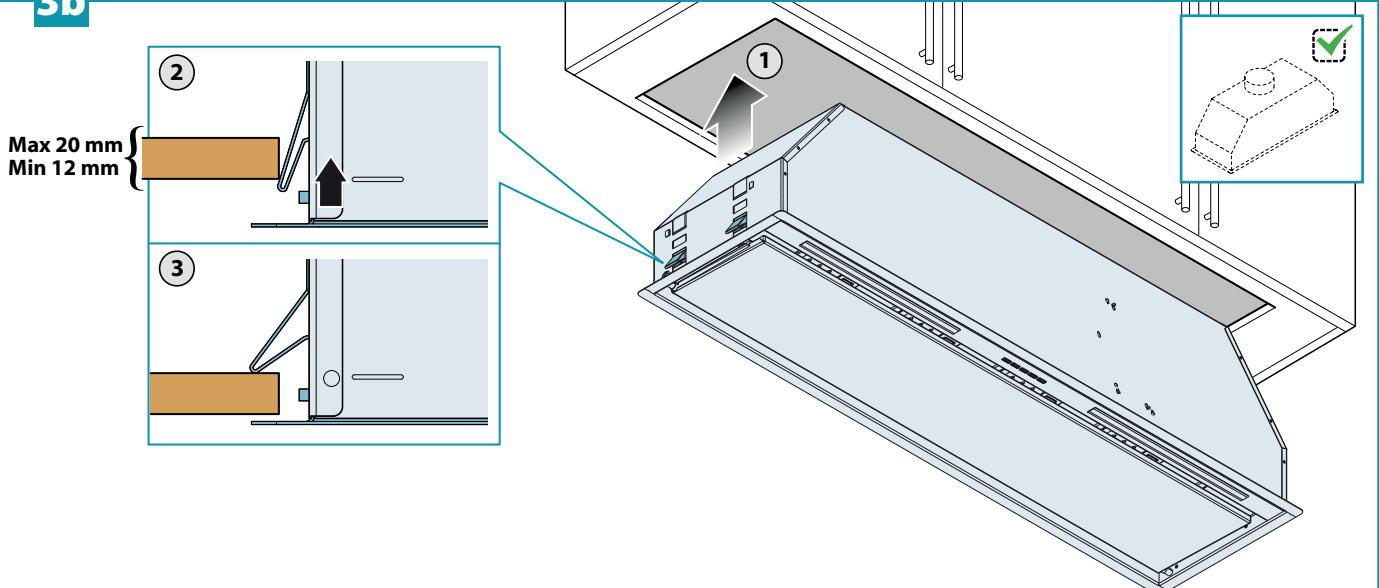
- IT** - Misure installazione (1), foratura pensile (2), inserimento cappa (3).
- EN** - Installation measurements (1), wall unit hole (2), hood installation (3).
- DE** - Installationsabmessungen (1), Bohrung Hängekasten (2), Einfügen der Abzugshaube (3).
- FR** - Mesures pour installation (1), perçage meuble (2), mise en place de la hotte (3).
- ES** - Medidas instalación (1), orificio armario de pared (2), introducción campana (3).
- RU** - Монтажные размеры (1), выполнение отверстия в навесном шкафу (2), монтаж вытяжки (3).
- PL** - Wymiary instalacji (1), nawiercenie szafki wiszącej (2), wsunięcie okapu (3).
- NL** - Installatiematen (1), opening keukenkastje (2), plaatsing kap (3).
- PT** - Medidas para a instalação (1), perfuração do elemento suspenso (2), inserção da coifa (3).
- DA** - Installationsmål (1), hul i skab (2), Isætning af emhætten (3).
- SV** - Mått installation (1), hål skåp (2), insättning av kåpa (3).
- FI** - Asennusmitat (1), hyllyn aukon teko (2), liesituulettimen paikalleen asetus (3).
- NO** - Installasjonsmål (1), boring i veggskap (2), innsetting av ventilatorhette (3).



3a



3b



IT - Fissaggio al pensile (4)

EN - Fitting to the wall unit (4)

DE - Befestigung am Hängekasten (4)

FR - Fixation au meuble (4)

ES - Fijación en el armario de pared (4)

RU - Крепление к навесному шкафу (4)

PL - Mocowanie do szafki wiszącej (4)

NL - Bevestiging aan het keukenkastje (4)

PT - Fixação ao elemento suspenso (4)

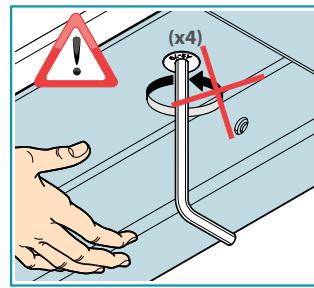
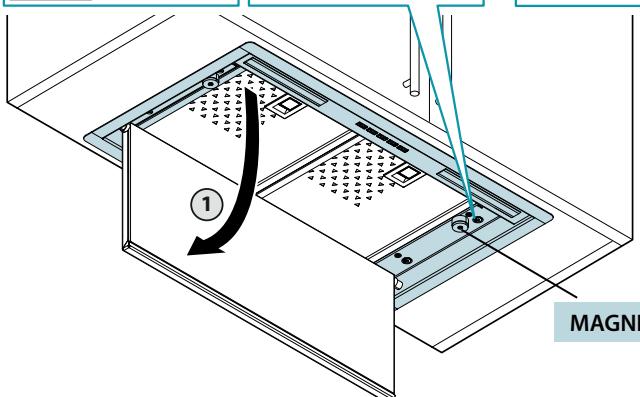
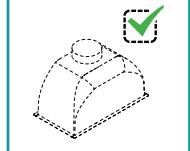
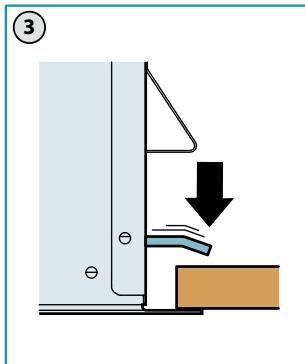
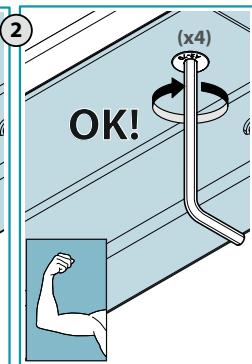
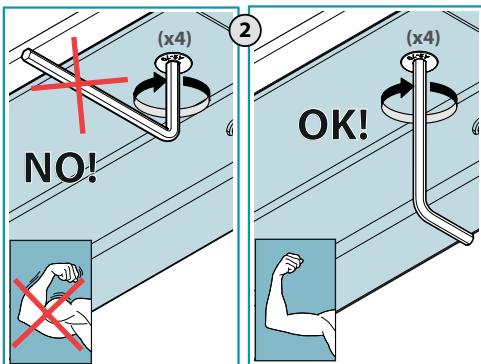
DA - Fastgørelse til skab (4)

SV - Fastsättning i skåpet (4)

FI - Kiinnitys hyllyyn (4)

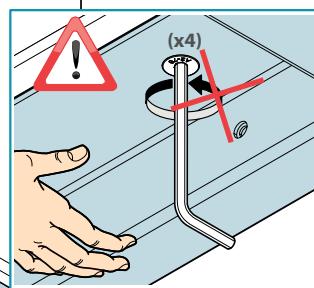
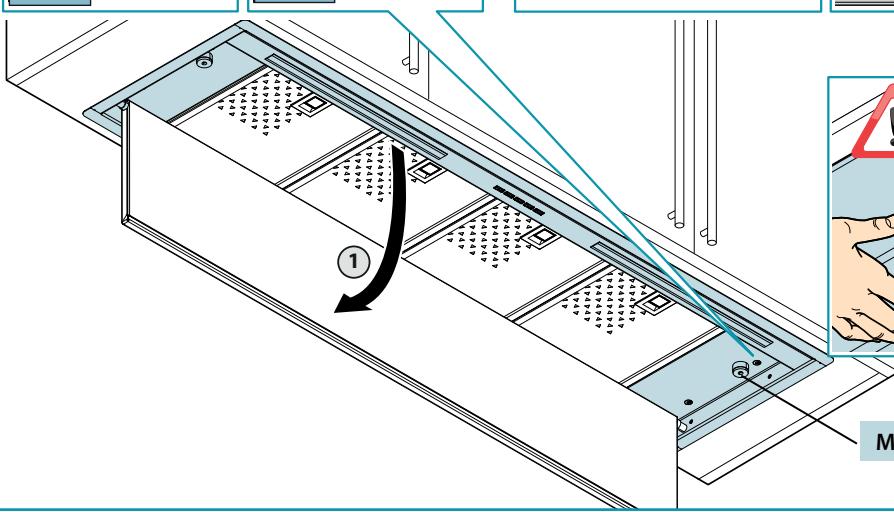
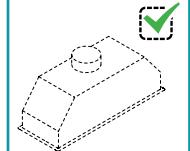
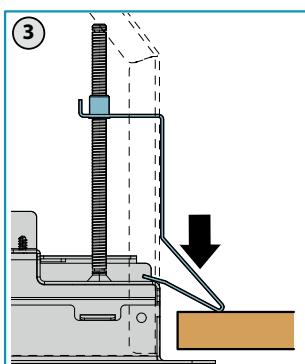
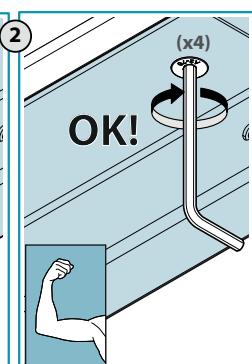
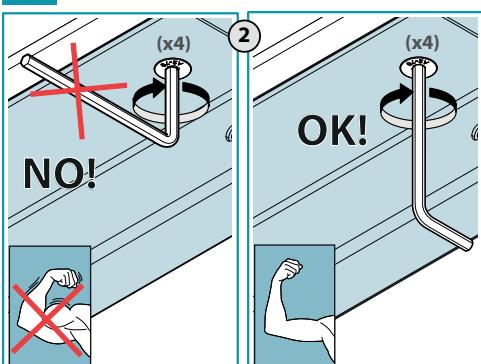
NO - Festing til veggskap (4)

4a



Solo per manutenzione
Only for maintenance

4b

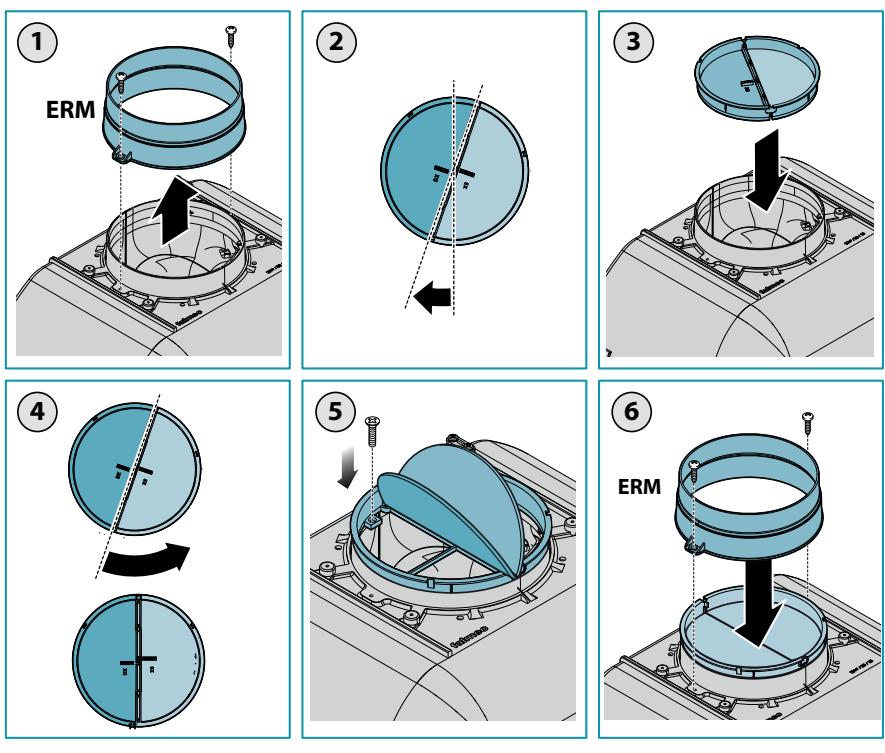


Solo per manutenzione
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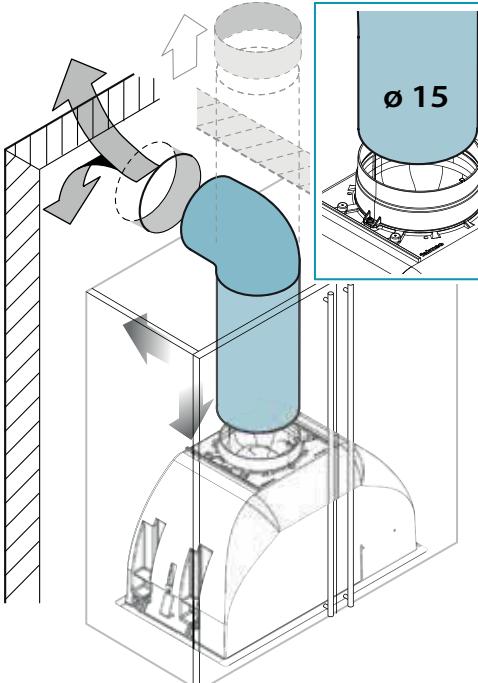
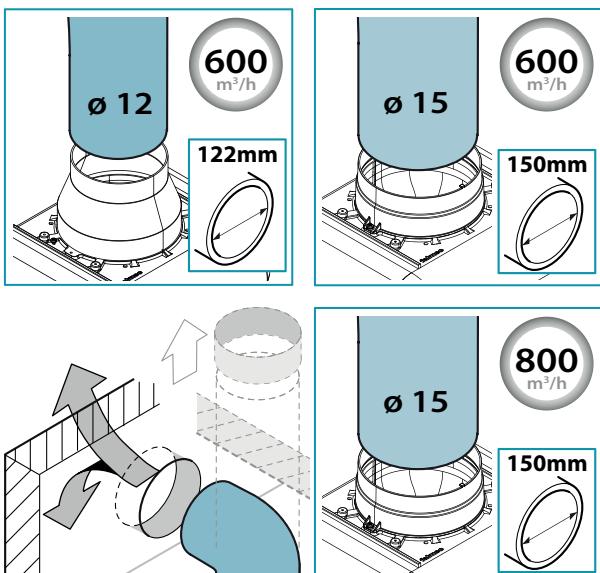


- IT - Installazione valvola di non ritorno (5), tubo di aspirazione (6) e collegamento elettrico (7)
EN - Installation of check valve (5), suction pipe (6) and electrical connection (7)
DE - Installation des Rückschlagventils (5), des Absaugrohrs (6) und der elektrischen Verbindung (7)
FR - Installation clapet de non retour (5), tuyau d'aspiration (6) et branchement électrique (7)
ES - Instalación de la válvula de no-retorno (5), tubo de aspiración (6) y conexión eléctrica (7)
RU - Установка обратного клапана (5), вытяжная труба (6) подключение к электрической сети (7)
PL - Instalacja zaworu zwrotnego (5), przewodu zasyajacego (6) i podłączenia elektrycznego (7)
NL - Installatie keerklep (5), afzuigbuis (6) en elektrische aansluiting (7)
PT - Instalação da válvula de não retorno (5), tubo de aspiração (6) e ligação elétrica (7)
DA - Installation af kontraventil (5), rør til udsug (6) og elektrisk tilslutning (7)
SV - Installation av backventil (5), utsugningsrör (6) samt elektrisk anslutning (7)
FI - Vastaventtiiliin (5) asennus, imuputki (6) ja sähköliittäntä (7)
NO - Installasjon av tilbakeslagsventil (5), innsugingsrør (6) og elektrisk tilkobling (7)

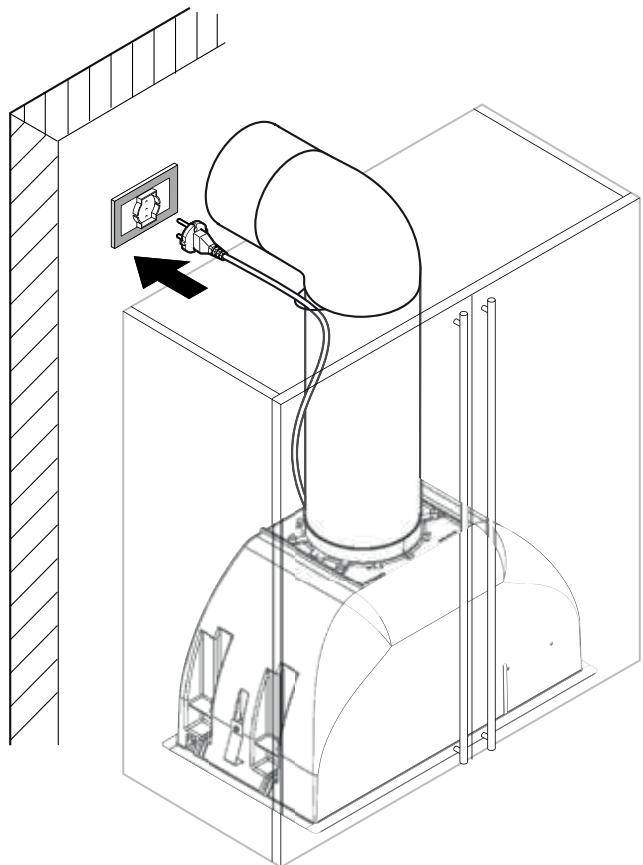
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6



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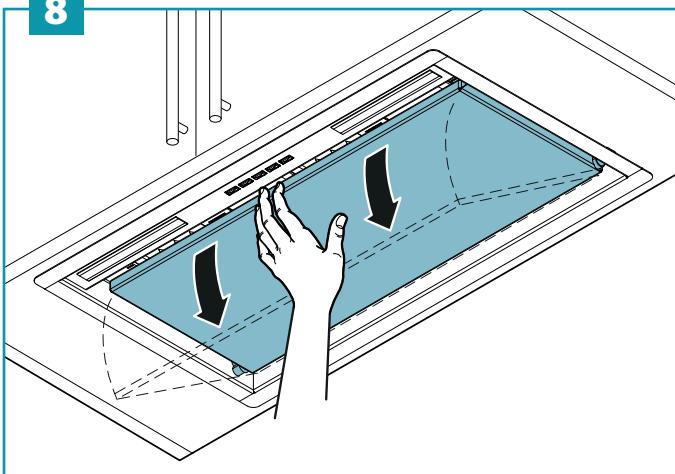




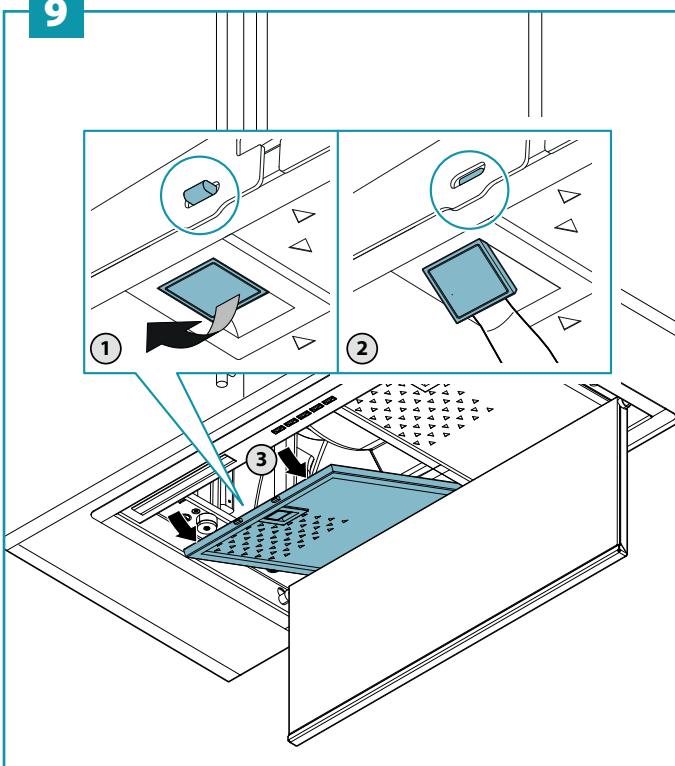
FILTRO CARBONE OPZIONALE ACTIVE CARBON FILTER OPTIONAL

- IT - Installazione filtro carbone (opzionale): aprire il pannello (8), rimuovere filtri metallici (9), montare filtri carbone attivo (10).
- EN - Installing the active carbon filter (optional): remove panel (8), remove metal filters (9), assemble active carbon filters (10).
- DE - Installation des Aktivkohlefilter (option): Platte entfernen (8), Metallfilter entfernen (9), Aktivkohlefilter montieren (10).
- FR - Installation du filtre au charbon actif (en option): déposer le panneau (8), retirer les filtres métalliques (9), monter les filtres au charbon actif (10).
- ES - Instalacion de filtro de carbón activo (opcional): quite el panel (8), quite los filtros metálicos (9), monte los filtros de carbón activo (10).
- RU - Установка фильтра на активированном угле (дополнительного): снять панель (8), демонтировать металлические фильтры (9), установить фильтры на активированном угле (10).
- PL - Instalacja filtra z węglem aktywnym (opcjonalna): zdjąć panel (8), zdjąć metalowe filtry (9), zamontować filtry z węglem aktywnym (10).
- NL - Installatie actief koolstoffilter (optie): verwijder paneel (8), verwijder de metalen filters (9), monteren de actieve koolstoffilters (10).
- PT - Instalação do filtro de carvão ativado (opcional): remover o painel (8), remover os filtros metálicos (9) e montar os filtros de carvão ativado (10).
- DA - Installation de aktive kulfiltrer (valgfrit): Fjern panelet (8), fjern metallfiltrene (9), monter de aktive kulfiltrer (10).
- SV - Installation aktivt kolfilter (tillval): ta bort panelen (8), ta bort metallfettfiltren (9), montera de aktiva kolfiltren (10).
- FI - Aktiivihiilisuodattimen asennus (lisavaruste): poista levy (8), poista metallisuodattimet (9), asenna aktiivihiilisuodattimet (10) paikalleen.
- NO - Installasjon av aktivt kullfilter (ekstrautstyr): fjern panelet (8), fjern metallfiltrene (9), monter de aktive kullfiltrene (10).

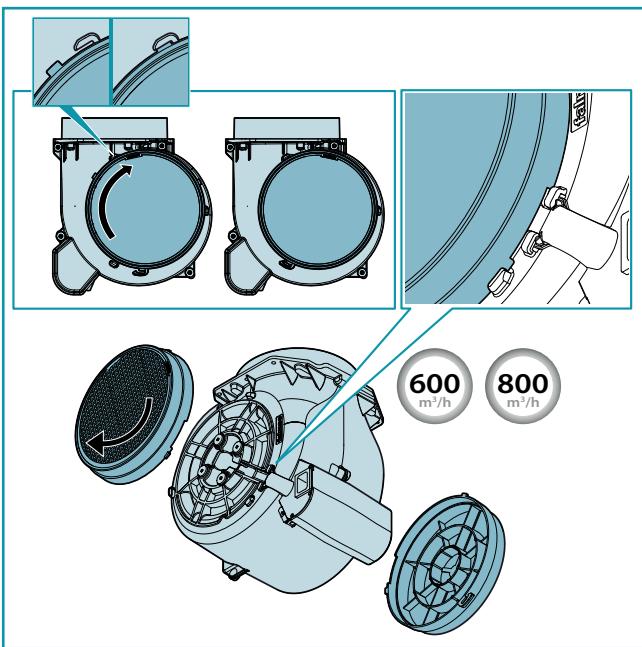
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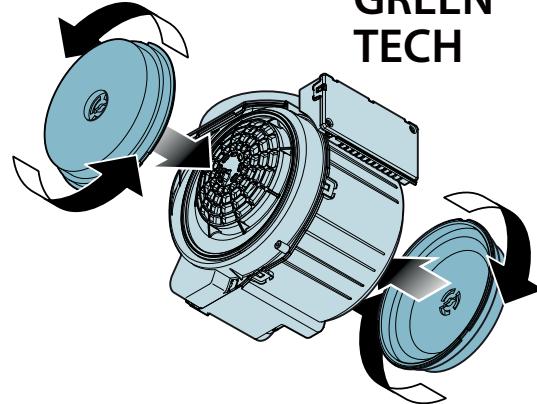
9



10



GREEN
TECH



IT - Nella versione filtrante deve essere comunque installato un tubo di aspirazione fino al cielo del pensile: lasciare almeno 150 mm di spazio libero sopra il pensile per la fuoriuscita dell'aria.

EN - In the filter version, a suction pipe must in any case be installed up to the top of the wall unit: leave at least 150 mm of free space above the wall unit for the air to escape.

DE - Bei der Filterversion muss auf jeden Fall ein Ansaugrohr bis zur Oberseite des Oberschranks installiert werden: Mindestens 150 mm Freiraum über dem Oberschrank lassen, damit die Luft entweichen kann.

FR - Dans le cas de la version filtrante, il faut quand même installer un tuyau d'aspiration jusqu'au sommet du meuble suspendu : laisser un espace libre d'au moins 150 mm au-dessus du meuble.

ES - En la versión filtrante, debe instalarse un tubo de aspiración hasta el techo del mueble de pared: deje al menos 150 mm de espacio libre por encima del mueble de pared para que salga el aire.

RU - В случае исполнения с фильтром всасывающая труба в любом случае должна быть установлена до верха навесного блока: оставьте не менее 150 мм свободного пространства над навесным блоком для выхода воздуха.

PL - W przypadku wersji z filtrem, rurę ssącą należy w każdym przypadku zamontować aż do gornej części szafki wiszącej: pozostawić nad szafką wiszącą co najmniej 150 mm wolnej przestrzeni, aby umożliwić ujście powietrza.

NL - Bij de filteruitvoering moet in elk geval een aanzuigbuis worden geïnstalleerd tot aan de bovenkant van de hangkast: laat boven de hangkast minstens 150 mm vrije ruimte vrij voor het afvoeren van de lucht.

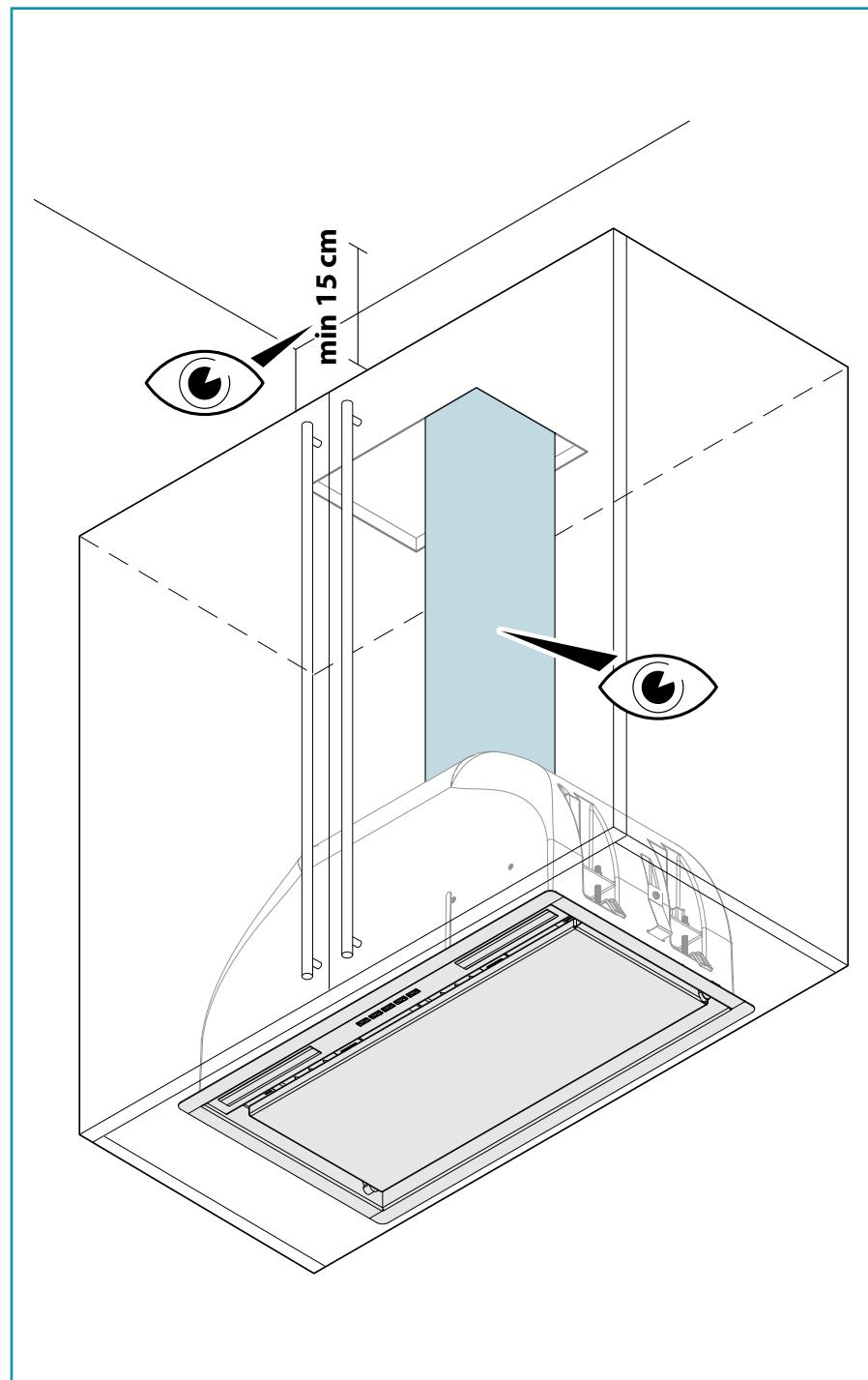
PT - No caso da versao com filtro, deve ser sempre instalado um tubo de aspiracao ate ao topo da parede: deixar pelo menos 150 mm de espaco livre acima da parede para a saida de ar.

DA - I tilfælde af filterversionen skal der under alle omstændigheder installeres et udtrækksrør op til toppen af overskabet: efterlad mindst 150 mm fri plads over overskabet, sa luften kan slippe ud.

SV - Nar det gäller filterversionen maste ett sugrör under alla omständigheter installeras upp till överdelen av väggenheten: lamna minst 150 mm fritt utrymme ovanför väggenheten för att luften ska kunna komma ut.

FI - Suodatinversiossa imputki on joka tapauksessa asennettava seinäyksikon yläreunaan asti: seinäyksikon yläpuolelle on jätettävä vähintään 150 mm vapaata tilaa ilman poistumiselle.

NO - Nar det gjelder filterversjonen, ma det uansett installeres et sugerør opp til toppen av overskabet: la det være minst 150 mm ledig plass over overskabet slik at luften kan slippe ut.



IT - Procedura di disinistallazione: rimuovere pannello (11), rimuovere filtri metallici (12).

EN - How to uninstall: remove panel (11), remove metal filters (12).

DE - Demontage-Methode: Platte entfernen (11), Metallfilter entfernen (12).

FR - Procédure de désinstallation : déposer le panneau (11), enlever les filtres métalliques (12).

ES - Procedimiento de desmontaje: quite el panel (11), quite los filtros metálicos (12).

RU - Демонтаж: снять панель (11), демонтировать металлические фильтры (12).

PL - Procedura dezinstalacji: zdjąć panel (11), zdjąć metalowe filtry (12).

NL - Demontageprocedure: verwijder het paneel (11), verwijder de metalen filters (12).

PT - Procedimento de desinstalação: remover o painel (11), remover os filtros metálicos (12).

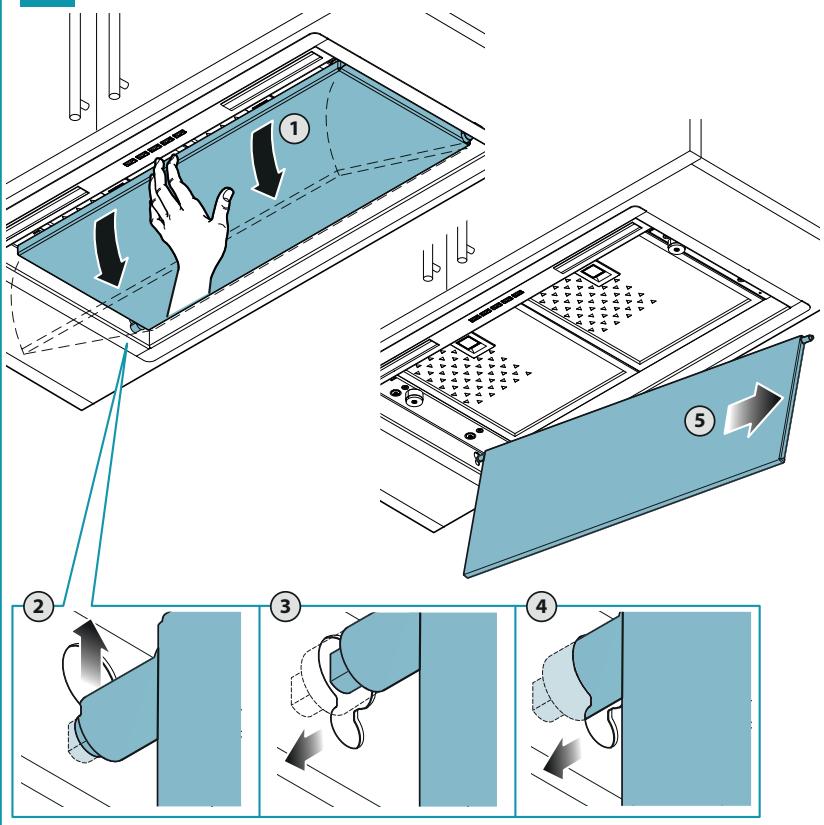
DA - Procedure for nedtagning: fjern panelet (11), fjern metallfiltrene (12).

SV - Procedur för avinstallation: ta bort panelen (11), ta bort metallfettfiltren (12).

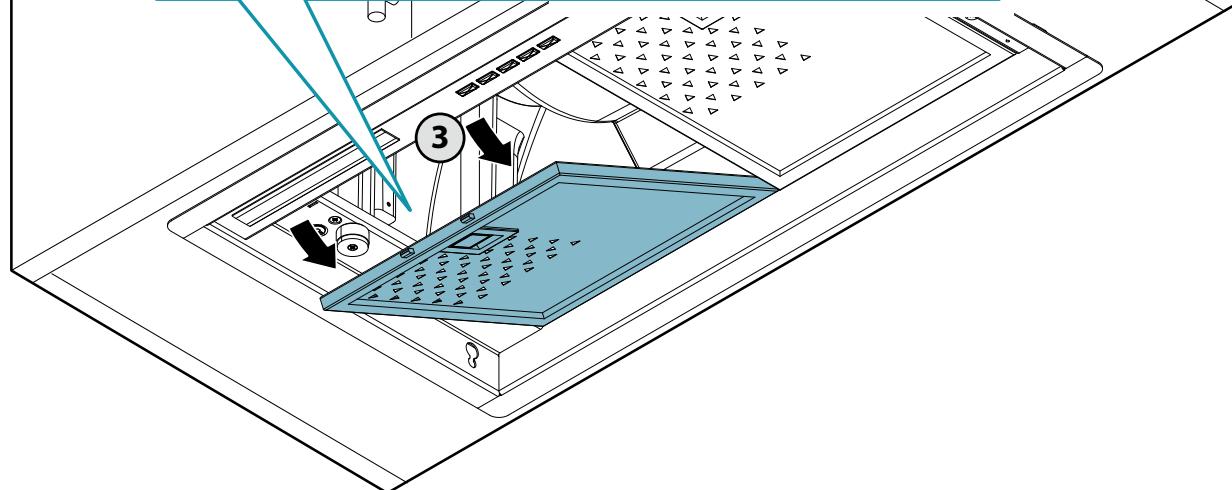
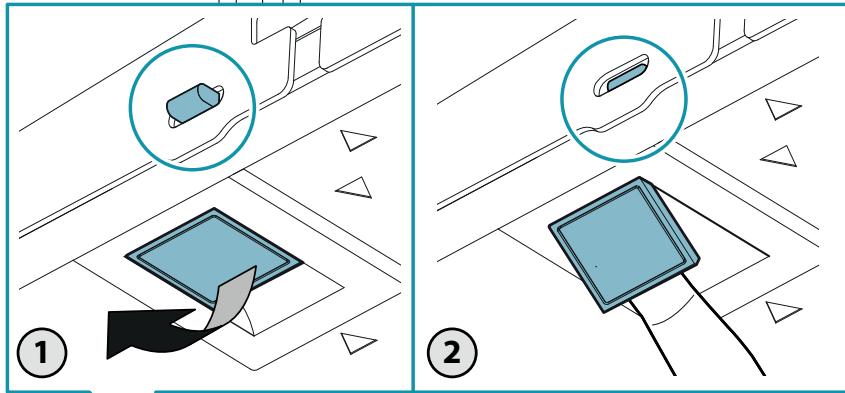
FI - Asennuksen purkaminen: poista levy (11), poista metallisuodattimet (12).

NO - Prosedyre for avinstallering: fjern panelet (11), fjern metallfiltrene (12).

11

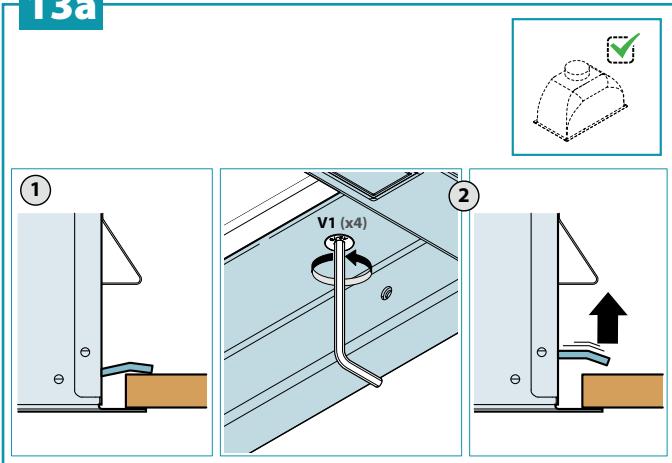


12



IT - Svitare viti di tenuta(13), sbloccare gruppo incasso (14).
 EN - Unscrew fixing screws (13), release built-in unit (14).
 DE - Dichtungsschrauben lösen (13), Einbaugruppe freigeben (14).
 FR - Dévisser les vis de fixation (13), extraire le groupe à encastrement (14).
 ES - Destornille los tornillos de fijación (13), desbloquear el grupo de empotrado (14).
 RU - Отпустить крепежные винты (13), разблокировать вытяжку (14).
 PL - Odkręcić śruby przytrzymujące (13), odblokować zespół do zabudowy (14).

13a



NL - Schroef de afdichtingsschroeven (13) los, deblokkeer de inbouwgroep (14).

PT - Desaparafusar os parafusos de vedação(13) e desbloquear o grupo de embutir (14).

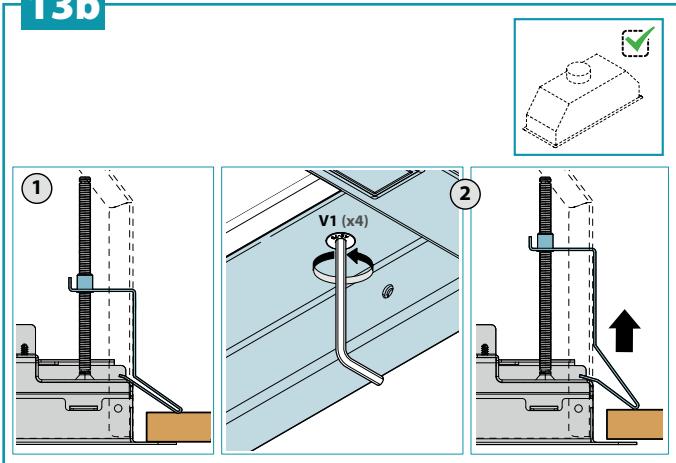
DA - Skru skruerne, der holder emhætten fast, løse (13), frigør enheden til indbygning (14).

SV - Skruva loss tätningskruvarna (13) och frigör den inbyggda enheten (14).

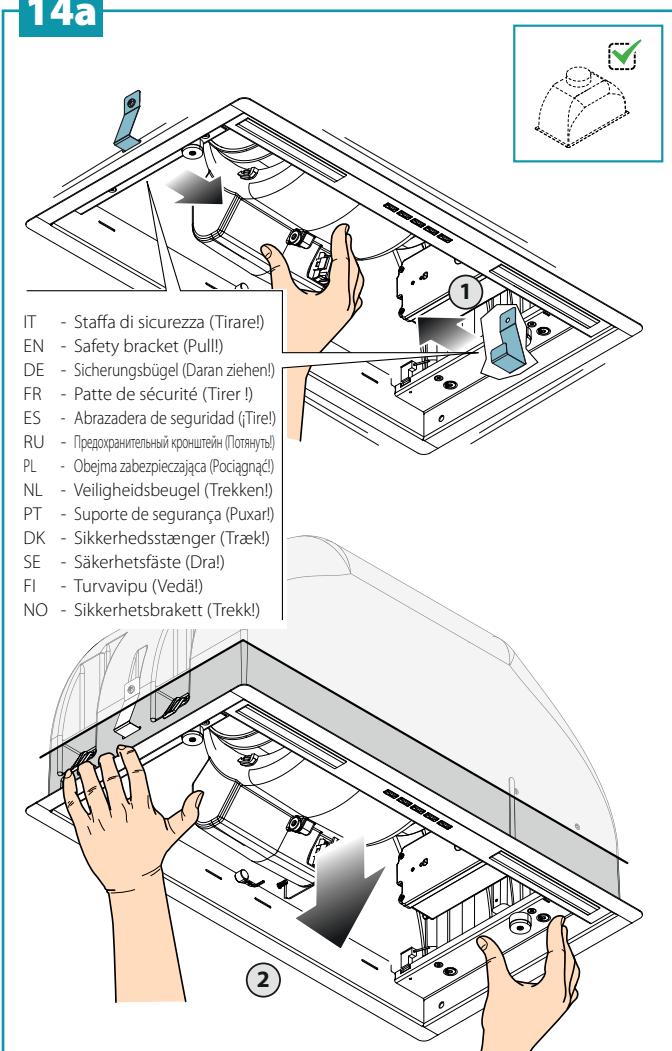
FI - Avaa kiinnitysruuvit (13), irrota upotettu yksikkö (14).

NO - Skru av holdeskruene (13), frigjør innfellingsenheten (14).

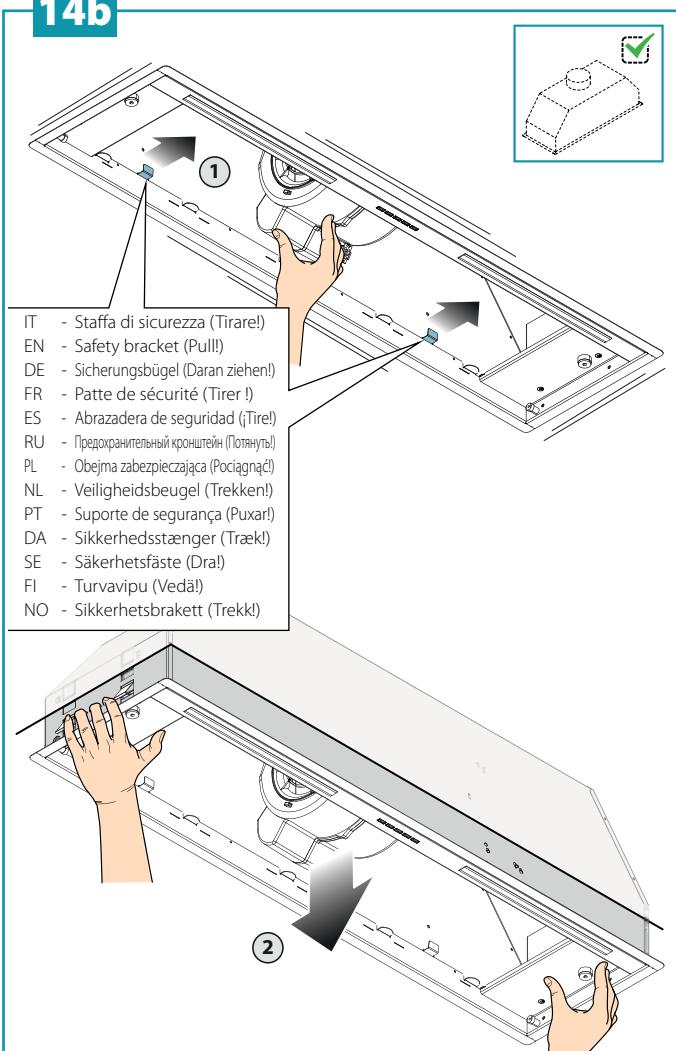
13b



14a



14b



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 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.

Deviation for Australia and New Zealand: Range hoods and other cooking fume extractors may adversely affect the safe operation of appliances burning gas or other fuels (including those in other rooms) due to back flow of combustion gases. These gases can potentially result in carbon monoxide poisoning. After installation of a range hood or other cooking fume extractor, the operation of flued gas appliances should be tested by a competent person to ensure that back flow of combustion gases does not occur. (AS/NZS 60335.2.31:2013/A4:2020).

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

EXTERNAL EXHAUST HOOD (SUCTION)



In this version the fumes and vapours are discharged outside through the exhaust pipe. To this end, the hood outlet fitting must be connected via a pipe, to an external output.

The outlet pipe must have:

- a diameter not less than that of the hood fitting.
- a slight slope downwards (drop) in the horizontal sections to prevent condensation from flowing back into the motor.
- the minimum required number of bends.
- the minimum required length to avoid vibrations and reduce the suction performance of the hood.

You are required to insulate the pipes if it passes through cold environments. In the presence of motors with 600m³/h or higher, a check valve is present to prevent external air flowing back.

Deviation for Germany:

when the kitchen hood is used at the same time as appliances that are powered by energy other than electricity, the negative pressure in the room must not exceed 4 Pa (4 x 10-5 bar).

HOOD WITH INTERNAL RECIRCULATION (FILTERING)



In this model, the air passes through the charcoal 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?

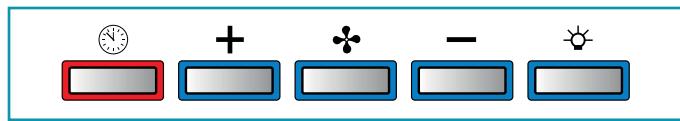
The metal filters must be cleaned every 30 hours of operation.

The active carbon filters must be replaced every 3-4 months, depending on the use of the hood.

For further details see the "MAINTENANCE" chap.

ELECTRONIC PUSHBUTTON PANEL

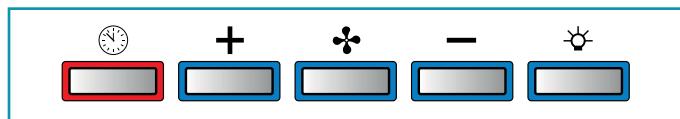
(GRUPPO INCASSO PLUS 600m³/h)



	Motor ON/OFF Motor OFF Long impulse: change light tone from 2700K to 5600K	
	Increase speed from 1 to 3	The speeds are indicated by the LEDs on the keys: Speed 1: + + - Speed 2: + + - Speed 3: + + -
	Reduce speed from 3 to 1	
	Light on/off Short impulse: turn light on and off Long impulse: adjust intensity	
	TIMER (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.	

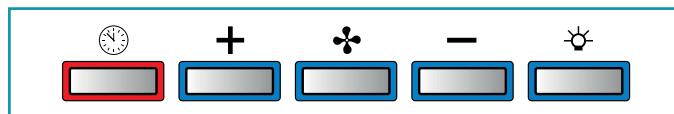
ELECTRONIC PUSHBUTTON PANEL

(GRUPPO INCASSO PLUS 50/70 800m³/h, GREEN TECH)



	Motor ON/OFF	
	Increase speed from 1 to 4 Speed 4 is only active for a few minutes, then speed 3 activates.	The speeds are indicated by the LEDs on the keys: Speed 1: + + - Speed 2: + + - Speed 3: + + - Speed 4: + + - ("+" LED flashing)
	Reduce speed from 4 to 1	
	Light on/off Short impulse: turn light on and off Long impulse: change light tone from 2700K to 5600K	
	TIMER (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.	

ELECTRONIC PUSHBUTTON PANEL (GRUPPO INCASSO PLUS 105 800m³/h)



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

TOUCH PUSHBUTTON PANEL (GRUPPO INCASSO MURANO)



	ON/OFF (Blue led steady on) Motor on/off and Speed 1
	ON/OFF (blue led flashing) If pressed for more than 3 seconds, it activates the 24h cycle (1h ON -> 3h OFF -> 1h ON) the function deactivates if: - The motor turns off (key) - After 24h
	Speed 2 activation
	Speed 3 activation
	Speed 4 is only active for a few minutes, then speed 3 activates.
	Light on/off Short impulse: turn light on and off Long impulse: change light tone from 2700K to 5600K
	TIMER (red LED flashing) Auto switch-off after 15 min. The function deactivates (red LED off) if: - The motor turns off (key). - The speed is changed.

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.

GRUPPO INCASSO PLUS 50/70 800m³/h, GREEN TECH, GRUPPO INCASSO MURANO

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

GRUPPO INCASSO PLUS 50/70 600m³/h, GRUPPO INCASSO PLUS 105 800m³/h

DESCRIPTION OF TRANSMITTING COMMANDS	
	UP Motor switch-on and speed increase from 1 to 4. Speed 4 is only active for a few minutes.
	DOWN Speed decrease and motor switch-off.
	Light on/off Short impulse: turn light on and off Long impulse: adjust intensity
	TIMER ON: The motor automatically switches off after 15 min. The function is automatically disabled if the motor is switched off (key)
	Command transmission active

The radio control is optional for the GRUPPO INCASSO and GREEN TECH. Follow the entire procedure described below if purchased.

Skip the activation procedure for IL GRUPPO INCASSO MURANO.

ACTIVATION PROCEDURE (for GRUPPO INCASSO and GREEN TECH)

Before using the radio control, follow the procedure below on the **hood push-button panel**:

- Press LIGHT () and TIMER () simultaneously until all LEDs start flashing.
- Release the two keys and press LIGHT () again until all LEDs are lit up.
- Release LIGHT (): now the receiver is active.

This procedure is also used to deactivate the receiver.

RADIO CONTROL CODE CHANGE

If there is electromagnetic interference or more than one radio control in the vicinity, a new code can be generated using the following 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.

2) - ASSOCIATION OF RADIO CONTROL TO THE HOOD VIA PUSHBUTTON PANEL

press TIMER  **on the hood pushbutton panel** for 2 seconds: the LED lights up.
press any key on the radio control within 5 seconds.

RESTORING DEFAULT CODE

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

- Press UP  and DOWN  simultaneously on the radio control for more than 5 seconds: reset is confirmed by three brief flashes of the display.
- 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.

ACTIVE CARBON FILTERS

These filters retain the odours in the air that passes through them. The purified air is recirculated into the environment.

The active carbon filters must be replaced on average every 3-4 months under normal conditions of use.

See assembly instructions to replace the active carbon filters.

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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Matricola / Serial Number**

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