

READ AND SAVE THESE INSTRUCTIONS LISEZ CES INSTRUCTIONS ET CONSERVEZ-LES LEA Y GUARDE ESTAS INSTRUCCIONES

THIS MANUAL IS FOR USE ONLY IN USA AND CANADA CE MANUEL EST UNIQUEMENT VALABLE AUX USA ET AU CANADA ESTE MANUAL ES PARA USO EXCLUSIVO EN EE.UU. Y CANADÁ

EHL640WH - EHL640SS

READ AND SAVE THESE INSTRUCTIONS

APPROVED FOR RESIDENTIAL APPLIANCES FOR RESIDENTIAL USE ONLY READ AND SAVE THESE INSTRUCTIONS

PLEASE READ ENTIRE INSTRUCTIONS BEFORE PROCEEDING.

INSTALLATION MUST COMPLY WITH ALL LOCAL CODES. IMPORTANT: Save these Instructions for the Local Electrical Inspector's use.

INSTALLER: Please leave these Instructions with this unit for the owner.

OWNER: Please retain these instructions for future reference. Safety Warning: Turn off power circuit at service panel and lock out panel, before wiring this appliance.

Requirement: 120V, 60 Hz, 15 or 20 A Branch Circuit

Removing the packaging CAUTION!

Remove carton carefully, Wear gloves to protect against sharp edges.

WARNING!

Remove the protective film covering the product before putting into operation.



Range Hood EHL640WH, EHL640SS

Rated Voltage: 120 V~ Frequency: 60 Hz

Power consumption: 478 W Current consumption: 4 A

Number: 1 piece. Made in Italy

Manufactured by: Elica SPA

Imported by: ELICAMEX S.A. de C.V.

Address: Av. La Noria No. 102 int. S/N, Col. Parque

Industrial Querétaro

Del. Santiago de Querétaro, C.P. 76220 Querétaro,

R F C FII060102RK8

Note: The parts marked with the symbol "(*)" are optional accessories supplied only with some models or otherwise not supplied, but available for purchase.

/!\ Imp

!\textstyle Important safety Notice

CAUTION
FOR GENERAL VENTILATING USE ONLY. <u>DO NOT</u> USE TO
EXHAUST HAZARDOUS OR EXPLOSIVE MATERIALS OR VA-

POURS. WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOWING:

A. Use this unit only in the manner intended by the manufacturer. If you have questions, contact the manufacturer.

B. Before servicing or cleaning the unit, switch power off at service panel and lock service panel disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.

WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOWING:

- A. Installation Work and Electrical Wiring Must Be Done By Qualified Person(s) In Accordance With All Applicable Codes & Standards, Including Fire-rated Construction.
- B. Sufficient air is needed for proper combustion and exhausting of gases through the flue (Chimney) of fuel burning equipment to prevent back- drafting. Follow the heating equipment manufacturers guideline and safety standards such as those published by the National Fire Protection Association (NFPA), the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), and the local code authorities.
- C. When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
- D. Ducted systems must always be vented to the outdoors.

CAUTION

To reduce risk of fire and to properly exhaust air, be sure to duct air outside - do not vent exhaust air into spaces within walls, ceilings, attics, crawl spaces, or garages.

WARNING

TO REDUCE THE RISK OF FIRE, USE ONLY METAL DUCT WORK.

Install this hood in accordance with all requirements specified.

WARNING

To Reduce The Risk Of Fire Or Electric Shock, Do Not Use This Hood With Any External Solid State Speed Control Device.

WARNING

TO REDUCE THE RISK OF A RANGE TOP GREASE FIRE.

- Never leave surface units unattended at high settings.
 Boilovers cause smoking and greasy spillovers that may ignite. Heat oils slowly on low or medium settings.
- Always turn hood ON when cooking at high heat or when flambeing food (I.e. Crepes Suzette, Cherries Jubilee, Peppercorn Beef Flambe').
- Clean ventilating fans frequently. Grease should not be allowed to accumulate on fan or filter.
- d) Use proper pan size. Always use cookware appropriate for the size of the surface element.

WARNING

TO REDUCE THE RISK OF INJURY TO PERSONS, IN THE EVENT OF A RANGE TOP GREASE FIRE, OBSERVE THE FOLLOWING³.

- a) SMOTHER FLAMES with a close-fitting lid, cookie sheet, or other metal tray, then turn off the gas burner or the electric element. BE CAREFUL TO PREVENT BURNS. If the flames do not go out immediately, EVACUATE AND CALL THE FIRE DEPARTMENT.
- b) NEVER PICK UP A FLAMING PAN you may be burned.
- DO NOT USE WATER, including wet dishcloths or towels a violent steam explosion will result.
- d) Use an extinguisher ONLY if:
- 1) You know you have a class ABC extinguisher, and you already know how to operate it.
- 2) The fire is small and contained in the area where it started.
 - 3) The fire department is being called.
 - 4) You can fight the fire with your back to an exit.

^aBased on "Kitchen Firesafety Tips" published by NFPA.

OPERATION

 a. Always leave safety grills and filters in place. Without these components, operating blowers could catch onto hair, fingers and loose clothing.

The manufacturer declines all responsibility in the event of failure to observe the instructions given here for installation, maintenance and suitable use of the product. The manufacturer further declines all responsibility for injury due to negligence and the warranty of the unit automatically expires due to improper maintenance.

- This device is not intended for use by persons (including children) whose physical, sensory or mental abilities are different or reduced, or who lack experience or knowledge unless such persons receive supervision or training for the operation of the device by a person responsible for your safety.
- Children should be supervised to ensure they do not use the devices as a toy.
- Do not flame food under the kitchen hood.
- There must be adequate ventilation in the room, when the range hood is used at the same time as appliances that consume gas or other fuels. (DOES NOT APPLY FOR RANGEHOODS THAT ARE ONLY RECYCLING MODE).
- There is a risk of fire, if the cleaning is not carried out in accordance with the instructions.
- The discharge air must not be sent through a duct that is used to evacuate fumes from appliances that consume gas or other fuels. (DOES NOT APPLY FOR RANGEHOODS THAT ARE ONLY RECYCLING MODE).
- Must be complied with regulations relate to the evaluation of the air discharge.
- In the event that your power cord is damaged in part or in full, do not try to repair it by contacting the service center marked on your warranty or by a specialist technician for replacement.

Electrical & Installation requirements

Electrical requirements

IMPORTANT

Observe all local codes and ordinances.

It is the customer's responsibility:

To contact a qualified electrical installer.

To assure that the electrical installation is adequate and in conformance with National Electrical Code, ANSI/NFPA 70—latest edition*, or CSA Standards C22.1-94, Canadian Electrical Code, Part 1 and C22.2 No.0-M91 - latest edition** and all local codes and ordinances.

If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine that the ground path is adequate.

GROUNDING INSTRUCTIONS

This appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current.

WARNING – Improper grounding can result in a risck of electric shock.

Consult a qualified electrician if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded.

Do not ground to a gas pipe.

Check with a qualified electrician if you are not sure range hood is properly grounded.

Do not have a fuse in the neutral or ground circuit.

IMPORTANT

Save Installation Instructions for electrical inspector's use.

The range hood should be connected directly to the fused disconnect (Or circuit breaker).

Wire sizes must conform to the requirements of the National Electrical Code ANSI/NFPA 70 — latest edition*, or CSA Standards C22.1-94, Canadian Electrical Code Part 1 and C22.2 No. 0-M91 - latest edition** and all local codes and ordinances.

Copies of the standards listed may be obtained from:

- * National Fire Protection Association Batterymarch Park Quincy, Massachusetts 02269
- ** CSA International 8501 East Pleasant Valley Road Cleveland, Ohio 44131-5575

Before installing the hood

- For the most efficient air flow exhaust, use a straight run or as few elbows as possible.
 - **CAUTION:** Vent unit to outside of building, only.
- 2. At least two people are necessary for installation. Wear gloves to protect against sharp edges.
- Fittings material is provided to secure the hood to most types of walls/ceilings, consult a Qualified Installer, check if they perfectly fit with your cabinet/wall.
- 4. COLD WEATHER installations should have an additional backdraft damper installed to minimize backward cold air flow and a nonmetallic thermal break to minimize conduction of outside temperatures as part of the ductwork. The damper should be on the cold air side of the thermal break. The break should be as close as possible to where the ducting enters the heated portion of the house.
- Make up air: Local building codes may require the use of Make-Up Air Systems when using Ducted Ventilation Systems greater than specified CFM of air movement. The specified CFM varies from locale to locale. Consult your HVAC professional for specific requirements in your area.

Do not install insulation within 76 mm (3 in) of any part of the rangehood.

Check of the ceiling

The ceiling must be flat, horizontal, sturdy enough, and resistant **Warnings**

The hood is designed to be installed in a dropped ceiling. The dropped ceiling must be sturdy and have a load-bearing capacity suitable for a product with max. weight of 30 Kg (model with steel panel) or 34 Kg (model with glass panel).

Do not install the hood directly in the dropped ceiling panels, but use a suitable frame or support.

Use

The hood is designed to be used for exhausting version.

In this case the furnes are conveyed outside of the building by means of a special pipe connected with the connection ring located on top of the hood.

⚠ CAUTION!

The exhausting pipe is not supplied and must be purchased apart. Diameter of the exhausting pipe must be equal to that of the connection ring.

⚠ CAUTION!

If the hood is supplied with active charcoal filter, then it must be removed.

Connect the hood and discharge holes on the walls with a diameter equivalent to the air outlet (connection flange).

Using the tubes and discharge holes on walls with smaller dimensions will cause a diminution of the suction performance and a drastic increase in noise.

Any responsibility in the matter is therefore declined.

- ! Use a duct of the minimum indispensable length.
- ! Use a duct with as few elbows as possible (maximum elbow angle: 90°).
- ! Avoid drastic changes in the duct cross-section.

Installation

Specialised personnel must carry out both the electrical and the mechanical installation.

Do not cut a joist or stud unless absolutely necessary. If a joist or stud must be cut, then a supporting frame must be constructed.

Fittings material is provided to secure the hood to most types of walls/ceilings.

However, a qualified technician must verify suitability of the materials in accordance with the type of wall/ceiling.

Before making cutouts, make sure there is proper clearance within the ceiling or wall for exhaust vent.

Hood installation height above cooktop is the users preference. The lower the hood is above the cooktop, the more efficient the capturing of cooking odors, grease and smoke.

CAUTION: FOR GAS RANGES INSTALLATION: MOUNT THIS HOOD SO THAT THE BOTTOM EDGE IS AT 39" (99 CM) ABOVE THE COOKING SURFACE.

FOR ELECTRIC RANGES INSTALLATION: MOUNT THIS HOOD SO THAT THE BOTTOM EDGE IS NOT LESS THAN 30" (76.2 CM) ABOVE THE COOKING SURFACE.

HOUSEHOLD USE. PLEASE, READ INSTALLATION MANUAL FOR SPECIFIC APPLICATION.

Check your ceiling height and the hood height maximum before you select your hood.

Consult last pages of this manual for installation instruction and electrical connection steps.



This product is designed to work with an Elica remote control, either supplied with the product or purchased separately as an optional.

To control the hood via remote control, the affiliation procedure must be carried out.

CAUTION!

To begin, the hood must be disconnected and then reconnected to the power supply and the affiliation procedure must be carried out within the first minute of connection to the power.

Read the instructions supplied with the remote control, which provide detailed instructions on affiliation and correct use.

Note: the Speed 4 (and the Speed 5, where applicable) if selected, will activate for a limited period of time after which Speed 2 is automatically enabled.

Remote control connection (if applicable)

Once the remote control has been connected, this will be displayed on the hood:

both LEDs flash.

Note: Using the remote control, delayed shut-down can be programmed based on the aspiration speed (power) enabled at that moment:

Speed 1 (low aspiration): 20 minutes Speed 2 (medium aspiration): 15 minutes Speed 3 (high aspiration): 10 minutes

Filter Saturation indicator lights

At regular intervals, the LEDs on the hood indicate the need to carry out filter maintenance.

Note: The filter saturation signal is visible for a few seconds when the hood is switched on; within this time, the saturation indicator lights must be reset.

Flashing Green LED: carry out maintenance on the grease filter.

Red flashing LED: carry out maintenance on the charcoal filter (only for hoods operating in "Filtration Version").

Note: Run the "RESET FILTRES" command via the remote control.

Activating/deactivating the filter saturation indicator light

Note: Run the procedure with the hood switched off. The charcoal filter saturation indicator light is usually deactivated. If no control is given within maximum 10 sec, the hood

automatically exits this function, at any time, and returns to the previous state.

Press and hold the **B+C** keys (Simultaneously) to enter the setup menu:

Briefly press button **C** to select the filter to be set up:

Grease filter: Green Charcoal filter: Red

Briefly press button **B** to activate (the 2nd LED flashing) or deactivate (2nd LED off).

Note: the LEDs light up for a limited number of seconds after which they turn off to indicate that the indicator light has been activated (or deactivated).

User Servicing and Maintenance Instructions

Cleaning

Clean using ONLY a cloth dampened with neutral liquid detergent. DO NOT CLEAN WITH TOOLS OR INSTRUMENTS. Do not use abrasive products. DO NOT USE ALCOHOL!

Panel

Fig. 3-17

The panel for perimeter suction should always be left closed and should only be opened in case of maintenance interventions (eg cleaning or replacing filters).

Grease filter

Fig. 3-17

Traps cooking grease particles.

This must be cleaned once a month (or when the filter saturation indication system – if envisaged on the model in possession – indicates this necessity) using non aggressive detergents, either by hand or in the dishwasher, which must be set to a low temperature and a short cycle.

When washed in a dishwasher, the grease filter may discolor slightly, but this does not affect its filtering capacity.

To remove the grease filter, pull the spring release handle.

Replacing lamps 2x14 W LED

The hood is equipped with a lighting system based on LED technology.

The LEDs guarantee an optimum lighting, a duration up to 10 times longer than the traditional lamps and allow to save 90% electrical energy.

For replacement, contact the technical service.

ELICA North America TWO-YEARS LIMITED WARRANTY

TO OBTAIN SERVICE UNDER WARRANTY

Owner must present proof of original purchase date. Please keep a copy of your dated proof of purchase (sales slip) in order to obtain service under warranty.

PARTS AND SERVICE WARRANTY

For the period of two (2) years from the date of the original purchase, Elica will provide free of charge, non consumable parts or components that failed due to manufacturing defects. During these two (2) years limited warranty, Elica will also provide free of charge, all labor and in-home service to replace any defective parts.

WHAT IS NOT COVERED

- · Damage or failure to the product caused by accident or act of God, such as, flood, fire or earthquake.
- Damage or failure caused by modification of the product or use of non-genuine parts.
- Damage or failure to the product caused during delivery, handling or installation.
- Damage or failure to the product caused by operator abuse.
- Damage or failure to the product caused by dwelling fuse replacement or resetting of circuit breakers.
- Damage or failure caused by use of product in a commercial application.
- Service trips to dwelling to provide use or installation guidance.
- Light bulbs, metal or carbon filters and any other consumable part.
- Normal wear of finish.
- Wear to finish due to operator abuse, improper maintenance, use of corrosive or abrasive cleaning products/pads and oven cleaner products.

WHO IS COVERED

This warranty is extended to the original purchaser for products purchased for ordinary residential use in North America (Including the United States, Guam, Puerto Rico, US Virgin Islands & Canada).

This warranty is non-transferable and applies only to the original purchaser and does not extend to subsequent owners of the product. This warranty is made expressly in lieu of all other warranties, expressed or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose and all other obligations on the part of Elica North America, provided, however, that if the disclaimer of implied warranties is ineffective under applicable law, the duration of any implied warranty arising by operation of law shall be limited to two (2) years from the date of original purchase at retail or such longer period as may be required by applicable law.

This warranty does not cover any special, incidental and/or consequential damages, nor loss of profits, suffered by the original purchaser, its customers and/or the users of the Products.

WHO TO CONTACT

To obtain service under Warranty or for any Service Related Question:

- Elica North America Authorized Service (714) 428-0046
- elica@servicepower.com

Led Rojo parpadeante: realizar el mantenimiento del filtro carbón (solo para campanas funcionando en "Versión Filtrante").

Nota: Realizar el "RESET FILTROS" con el telecomando.

Activación/Desactivación indicador saturación filtros

Nota: Realizar con la campana apagada. El indicador de saturación filtro carbón está normalmente desactivado.

En todo momento, en ausencia de mandos adicionales dentro de un tiempo aproximado de 10seg , la campana sale automáticamente de esta función para regresar al estado precedente

Presione por largo tiempo las teclas **B+C** (Click simultáneo) para entrar en el menú de configuración:

Presione brevemente la tecla C para escoger el filtro a configurar:

Filtro grasas:Verde Filtro carbón: Rojo

Presione brevemente la tecla **B** para activar (2° led parpadeante) o desactivar (2° led apagado).

Nota: los led se encienden por un número limitado de segundos después se apagan para indicar la realización de la activación (o desactivación) del indicador.

Instrucciones para el servicio de venta y de postventa y mantenimiento

Limpieza

Para la limpieza, utilice EXCLUSIVAMENTE un paño impregnado de detergente líquido neutro. ¡NO UTILICE UTENSILOS O INSTRUMENTOS PARA LA LIMPIEZA! No utilice productos que contengan abrasivos. ¡NO UTILICE ALCOHOL! ¡NO UTILICE DESINFECTANTES NI PRODUCTOS QUE CONTENGAN CLORO!

Panel

Fig. 3-17

El panel de aspiración perimetral debe dejarse siempre cerrado y sólo se debe abrir en caso de mantenimiento (por ejemplo al limpiar o sustituir los filtros).

Filtro antigrasa

Fig. 3-17

Retiene las partículas de grasa producidas cuando se cocina.

Debe limpiarse una vez al mes (o cuando el sistema de indicación de saturación de los filtros - si está previsto en el modelo que se posee - indica esta necesidad) con detergentes no agresivos, manualmente con un cepillo de cerdas suaves o bien en lavavajillas a bajas temperaturas y con ciclo breve.

Con el lavado en el lavavajilla el filtro antigrasa metálico puede desteñirse pero sus características de filtrado no cambian absolutamente.

Para desmontar el filtro antigrasa, tirar de la manija de desenganche de muelle.

Sustitución de la lámpara 2x14 W LED

La campana viene provista de un sistema de iluminación basado en la tecnología LED.

Los LEDS garantizan una óptima iluminación, una duración hasta 10 veces mayor de las lámparas tradicionales y permiten aborra el 90% de energía eléctrica.

Para la sustitución dirigirse al servicio asistencia técnica.

ELICA North America GARANTIA LIMITADA DE DOS AÑOS.

PARA OBTENER SERVICIO DENTRO DE GARANTIA.

El propietario debe presentar su recibo original de la compra. Guarde por favor una copia de su recibo de compra como prueba, para recibir el servicio dentro del periodo de garantía.

PARTES Y GARANTIA DE SERVICIO.

Por el periodo de (2) dos años desde la fecha original de la compra, Elica proveerá, gratuitamente, partes no-consumibles o componentes que hayan fallado debido a defectos de fabricación. Durante estos (2) años de garantía limitada, Elica también proveerá gratuitamente, todo el servicio en casa y mano de obra necesaria para reemplazar cualquier parte defectuosa.

QUE NO ESTA CUBIERTO

- Daños o fallas del producto causados por accidente o actos de Dios, tales como inundaciones incendios o terremotos.
- Da
 ños o fallas causadas por alteración del producto o por el uso de partes no-originales.
- Daños o fallas del producto causados durante la entrega, manejo o instalación.
- Daños o fallas del producto causados por abuso del usuario.
- Daños o fallas del producto causados por reemplazo de fusibles dañados o reseteo de interruptor de circuito.
- Da
 ño o fallas causados por el uso del producto en un ambiente comercial (no dom
 éstico).
- Viajes de servicio debidos a dudas sobre el uso o instalación del producto.
- Bombillas, filtros de carbón o metal y cualquier otra parte consumible.
- · Desgaste normal.
- Desgaste terminal debido a abusos del usuario, mantenimiento inadecuado, uso de productos / toallas de limpieza corrosivos o abrasivos y por uso de limpiadores para hornos.

QUIEN ESTA CUBIERTO

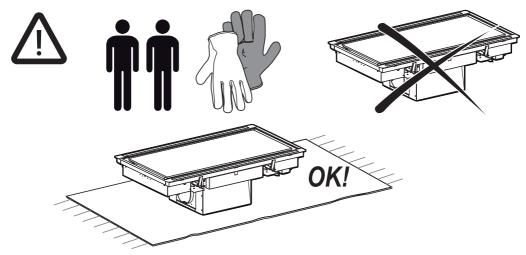
Esta garantía se extiende al comprador original de productos adquiridos para uso residencial en Norte América (incluyendo Estados Unidos, Guam, Puerto Rico, Islas Vírgenes de USA y Canadá). Esta garantía no es transferible y aplica solamente al comprador original y no se extiende a propietarios subsecuentes del producto. Esta garantía se expresa en lugar de otras garantías, expresadas o implicadas, incluyendo, pero no limitada a ninguna garantía implicada de comercialización o adaptada para propósitos particulares y cualquier otra obligación por parte de Elica North America, considerando, sin embargo, que si la negación de garantías implícitas es inefectiva bajo la ley aplicable, la duración de cualquier garantía implícita será limitada a dos (2) años desde la fecha original de compra o por el periodo necesario como sea requerido por la ley aplicable.

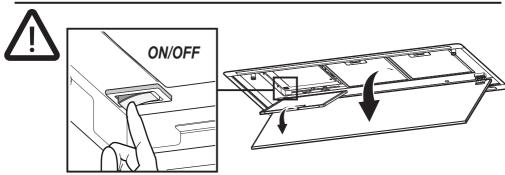
Esta garantía no cubre cualquier daño especial, incidental y/o consecuente, ni pérdidas de ganancias, sufridas por el comprador original, sus clientes y/o usuarios del producto.

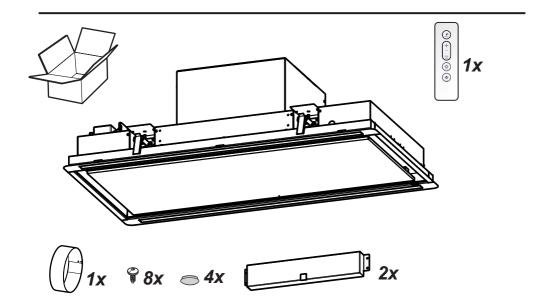
A QUIEN CONTACTAR

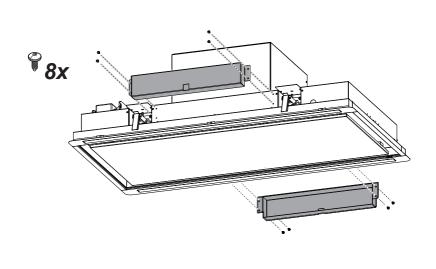
Para obtener servicio bajo garantía o para cualquier pregunta relacionada a servicio.

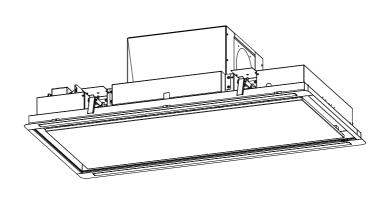
- Servicio Autorizado de Elica North America (714) 428-0046
- elica@servicepower.com

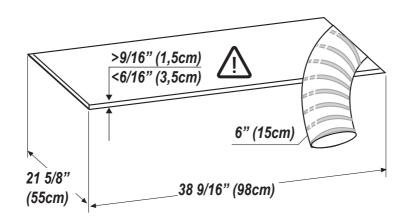


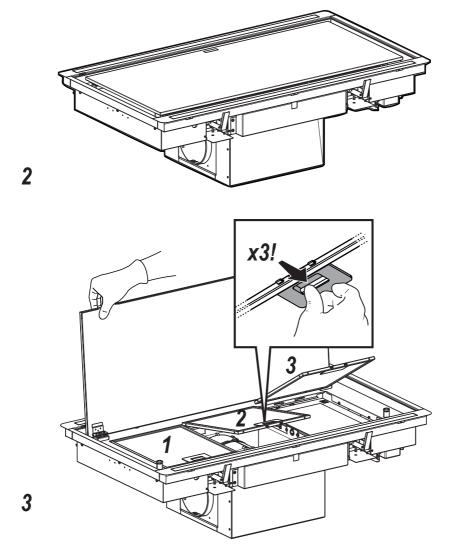


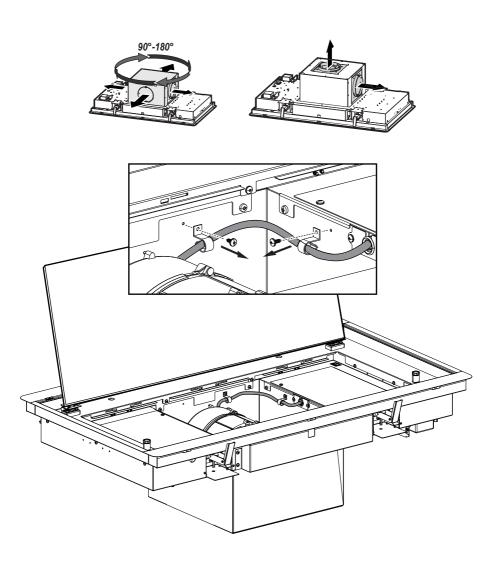


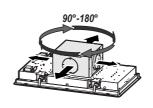


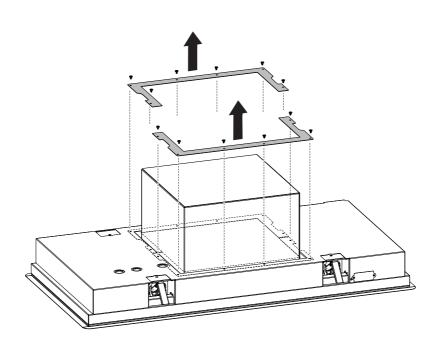


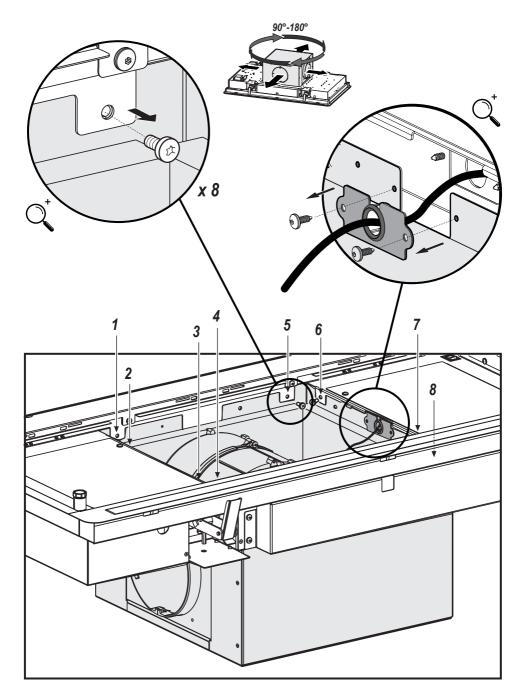


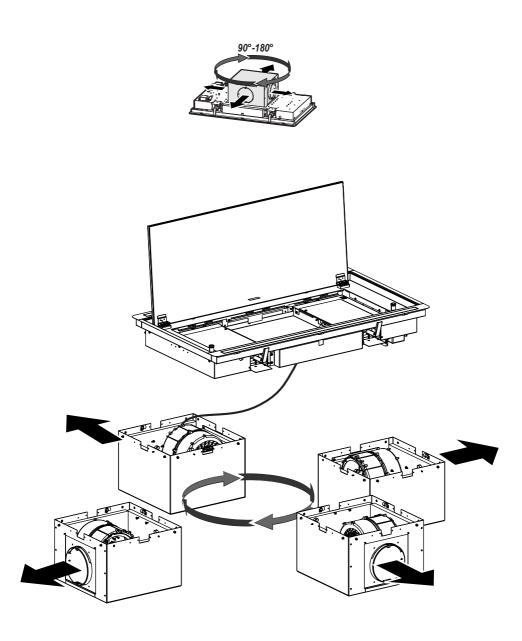


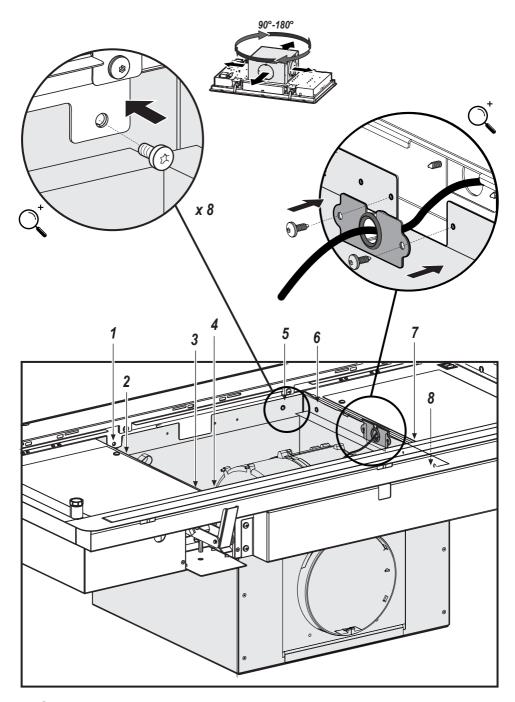


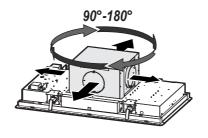


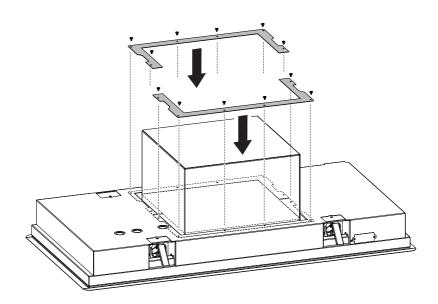


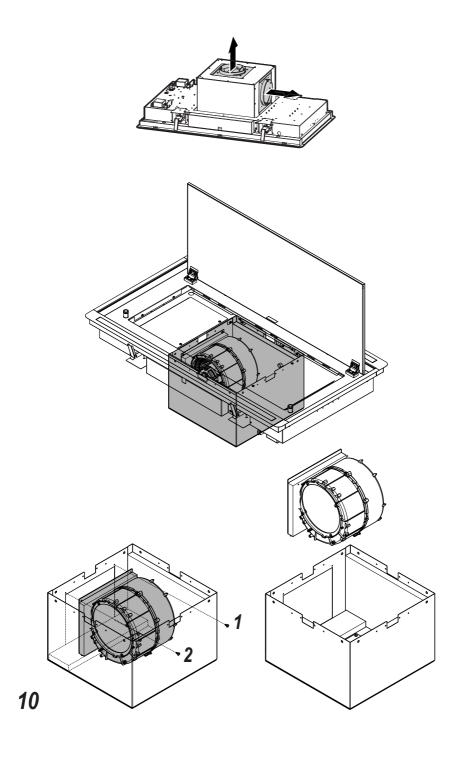


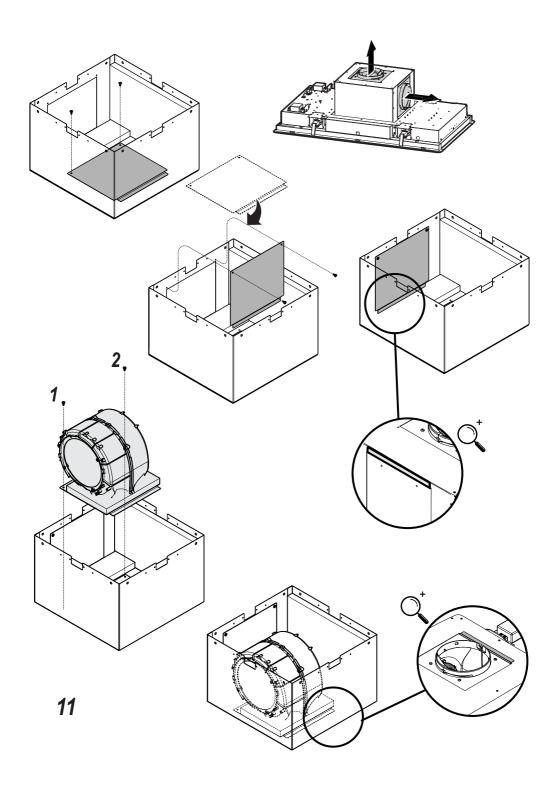


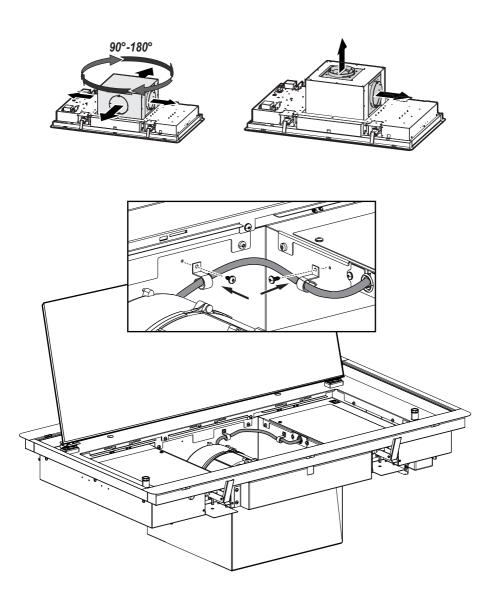


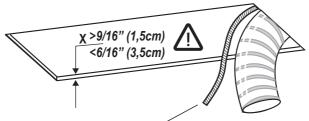












Connection Conduit Conduit de connexion Conducto de conexión

