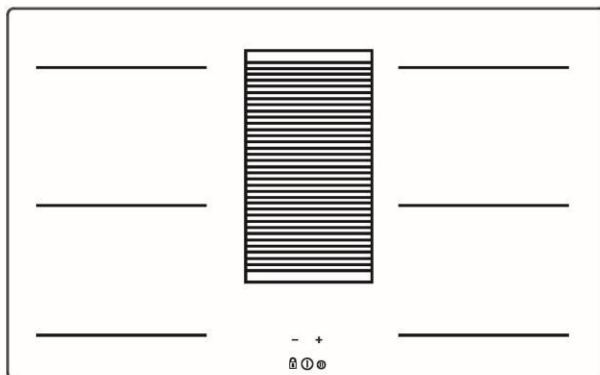
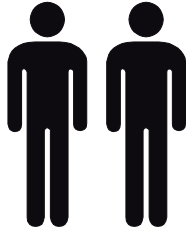
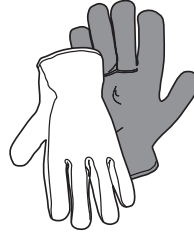
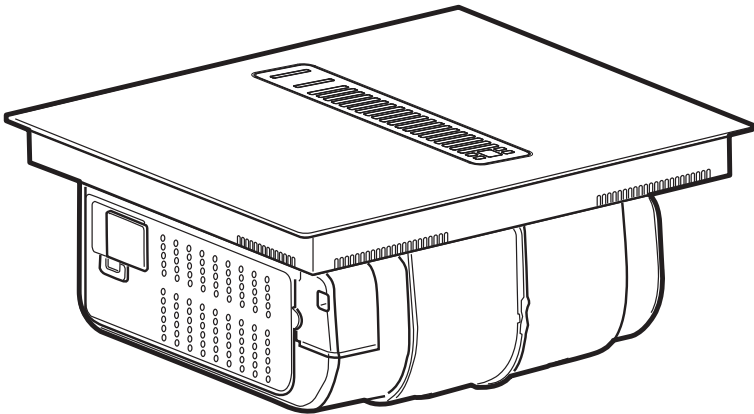


ASP: cod.comm.???

FIL: cod.comm.???

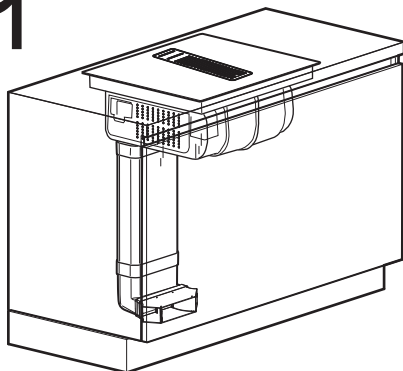


EN Instruction on mounting and use

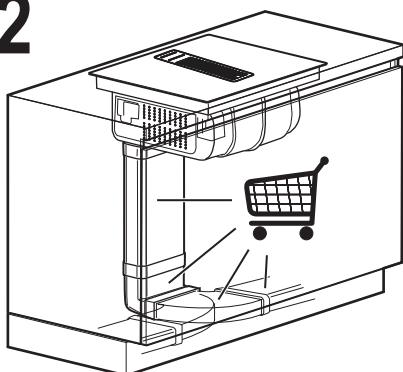




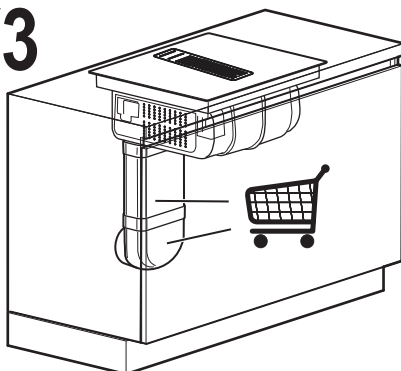
V1

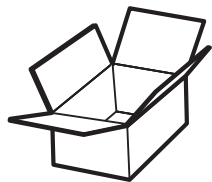


V2

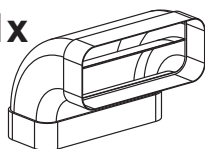


V3

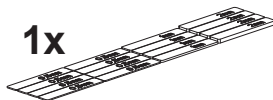




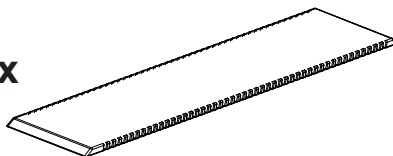
1x



1x



1x



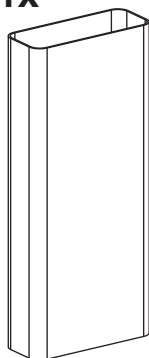
1x
2,8 m



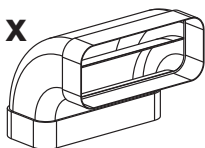
1x



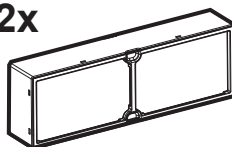
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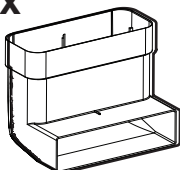
1x



2x



1x



1x



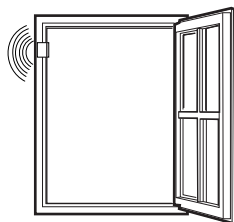


KIT WINDOW

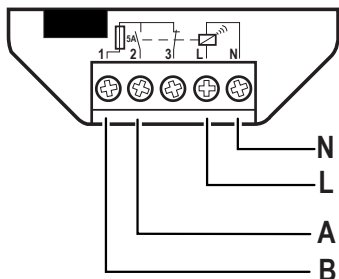
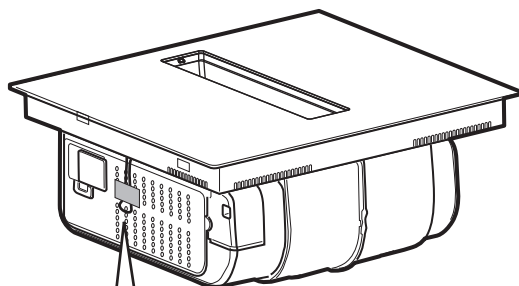
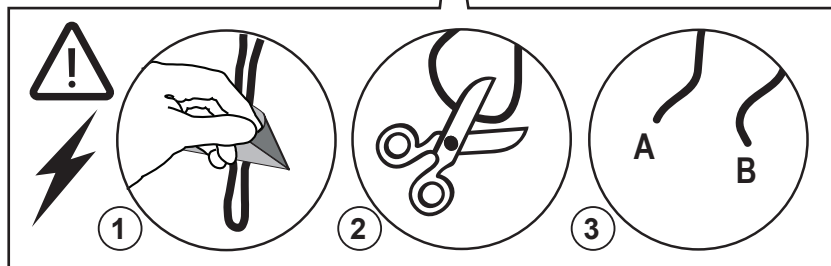
OFF

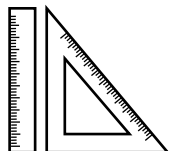
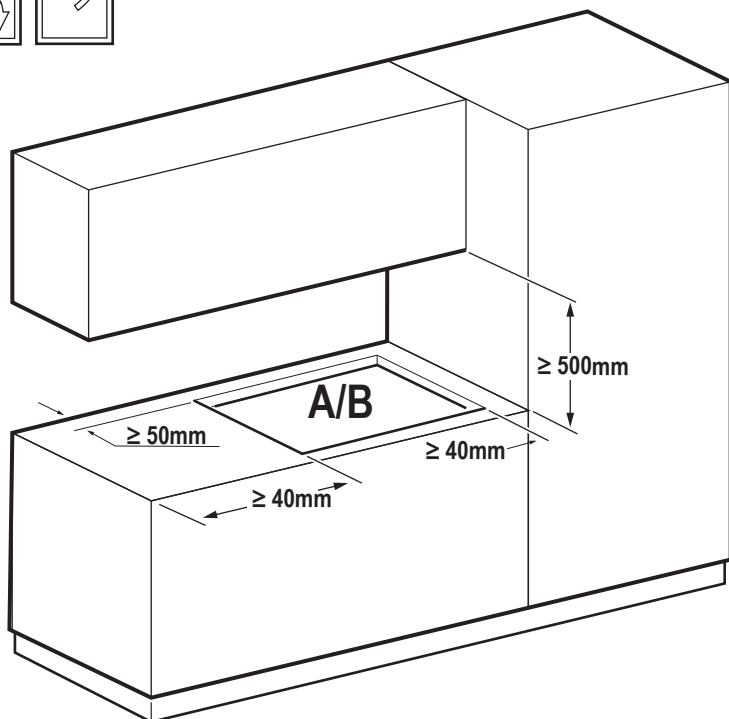
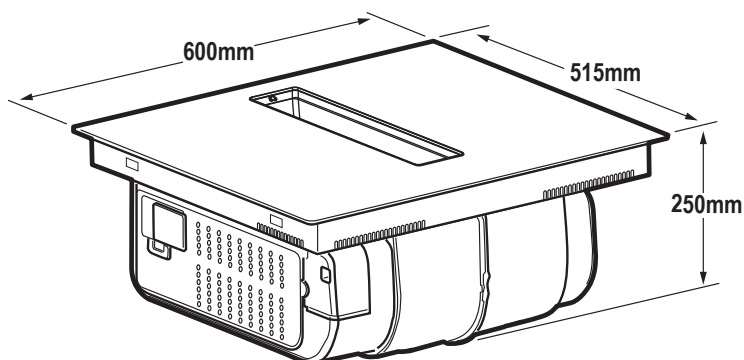


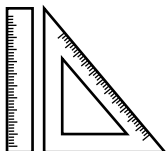
ON



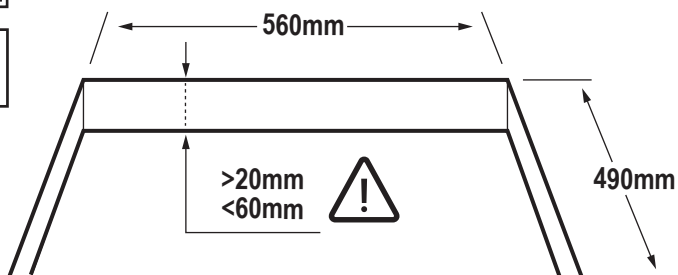
KIT WINDOW



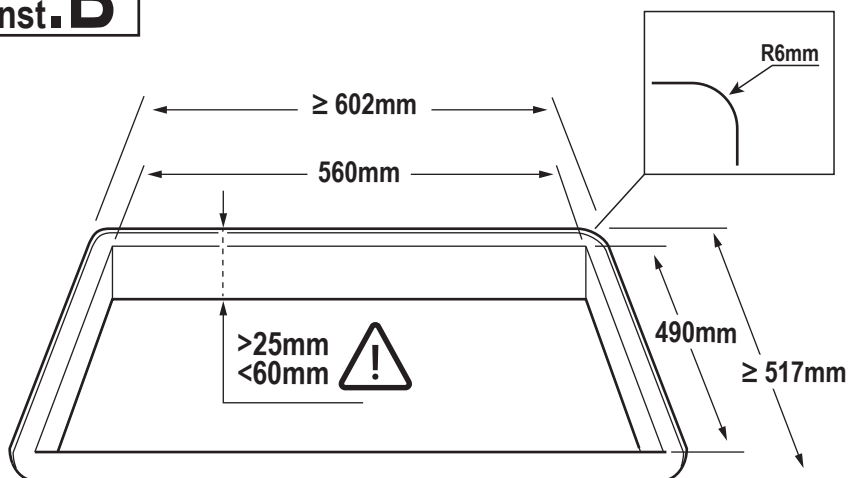


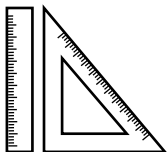


inst. A

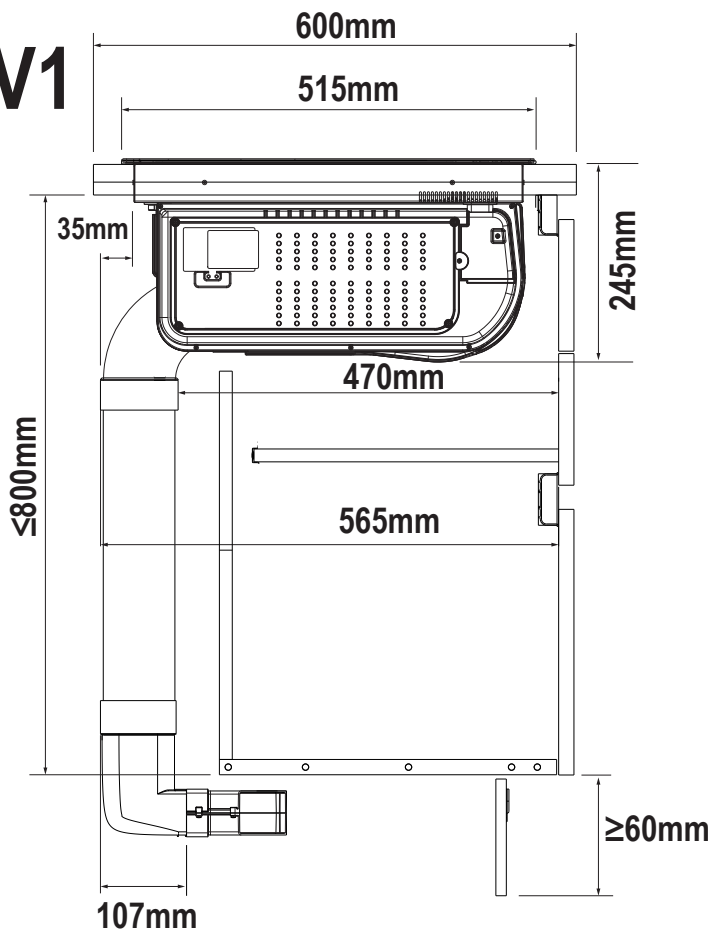


inst. B

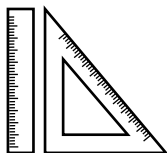




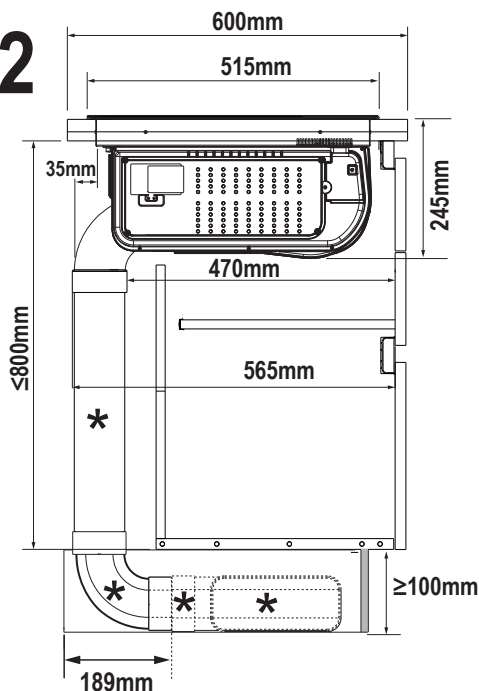
V1



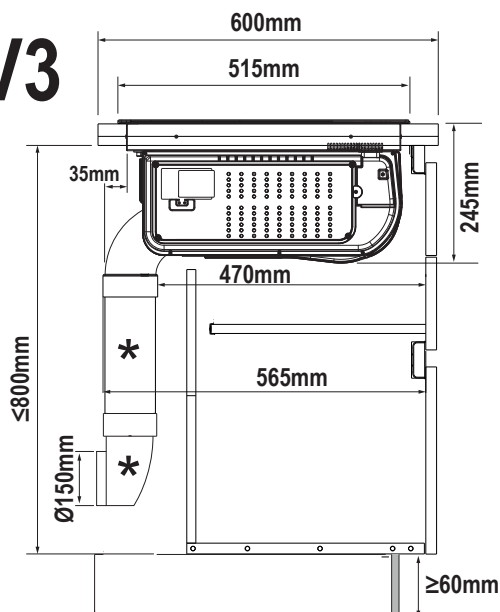
4.a



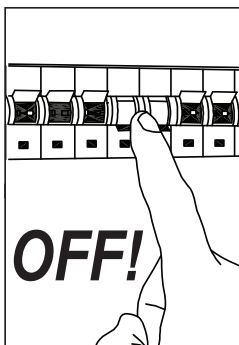
V2



V3



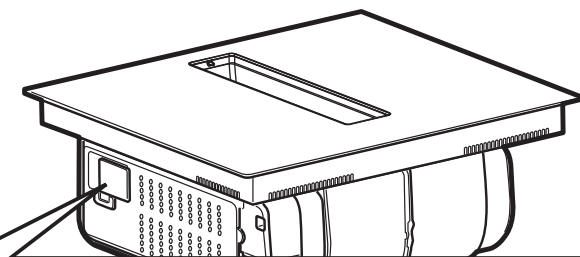
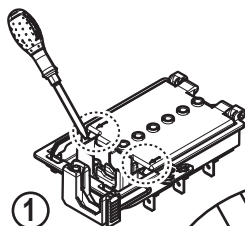
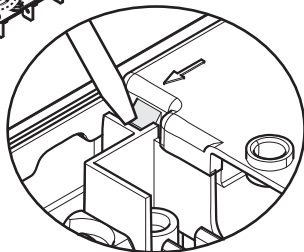
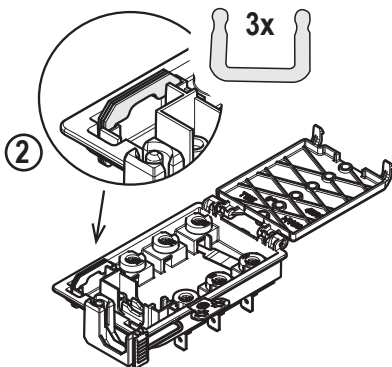
4.b



5



V-Hz

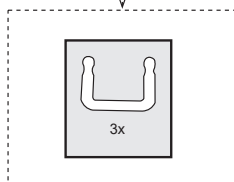
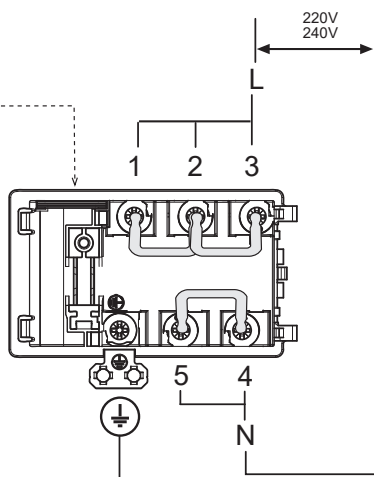


6

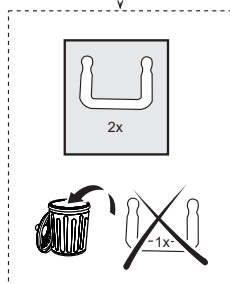
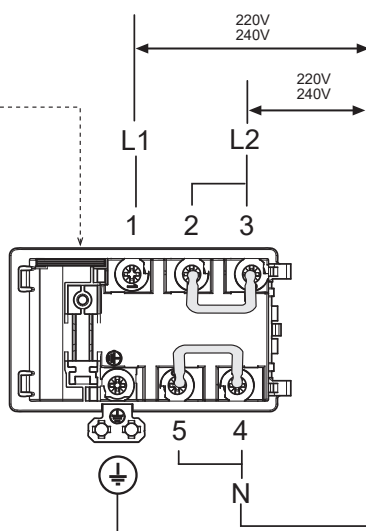


V-Hz

**220V-240V ~
50Hz/60Hz**



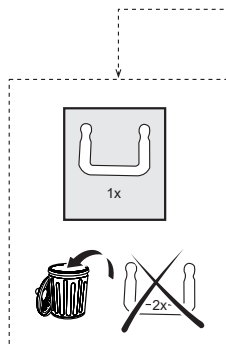
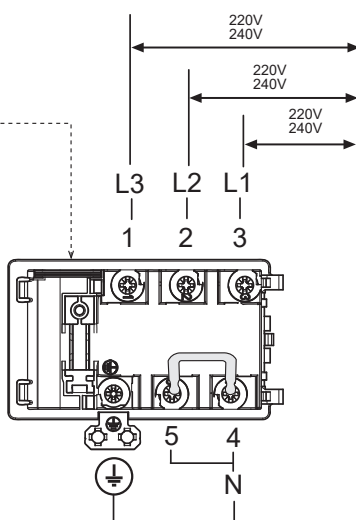
**380V-415V ~ 2N~
50Hz/60Hz**



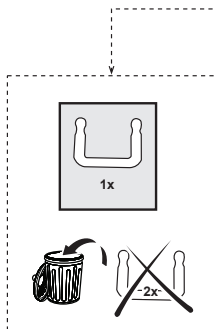
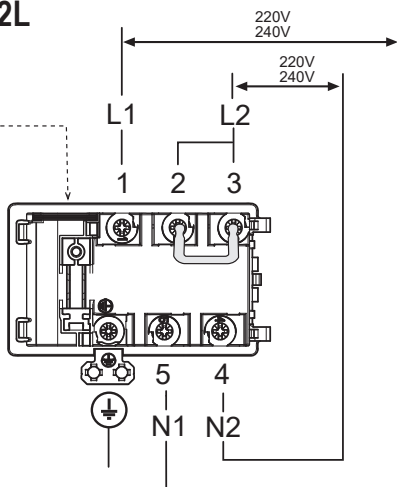


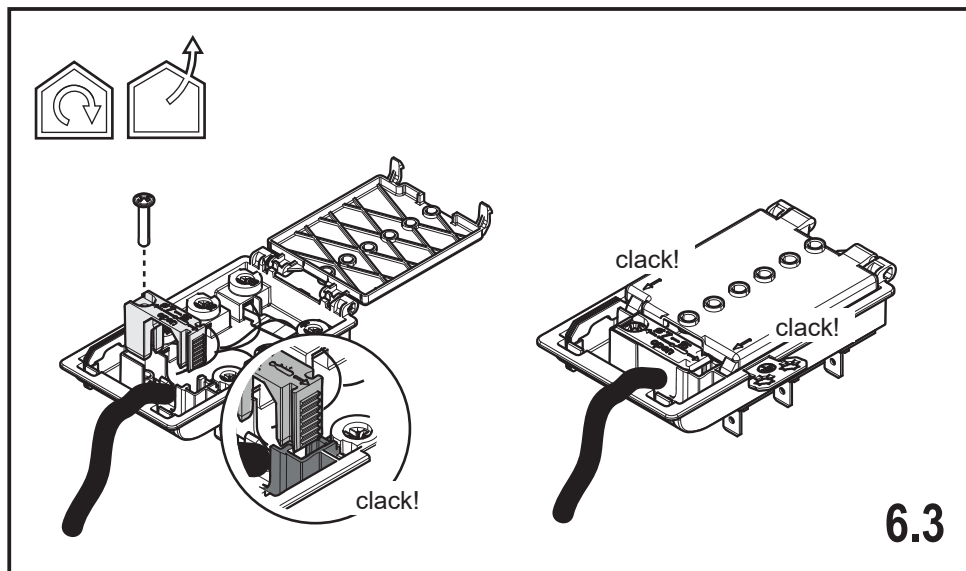
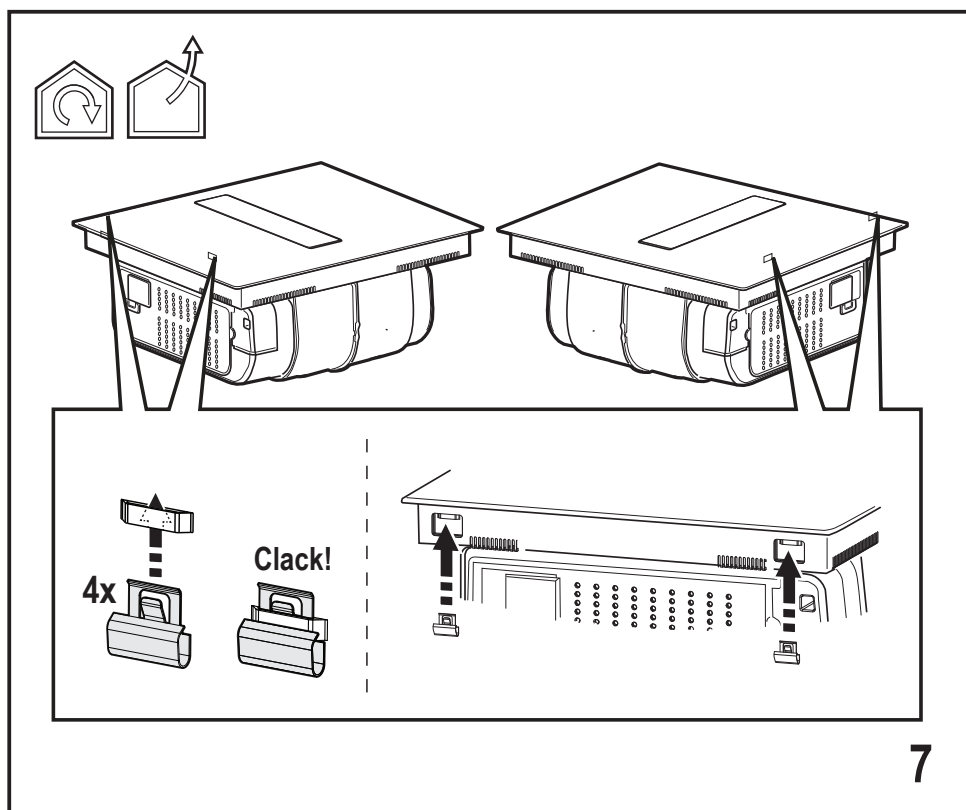
V-Hz

**380V-415V ~ 3N~
50Hz/60Hz**



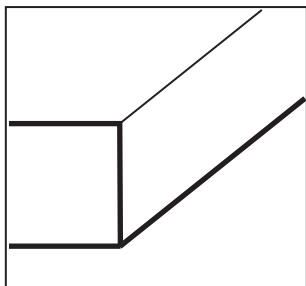
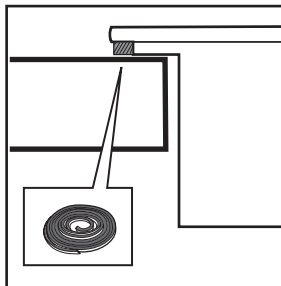
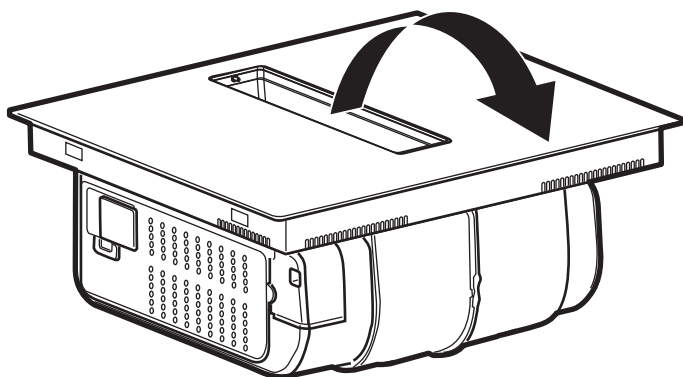
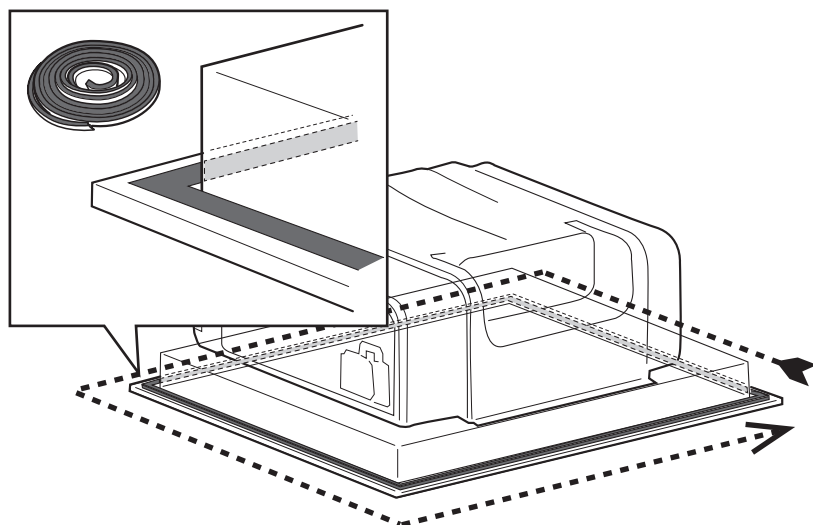
**220V-240V ~ 2N 2L
50Hz/60Hz**





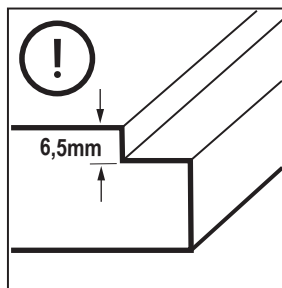
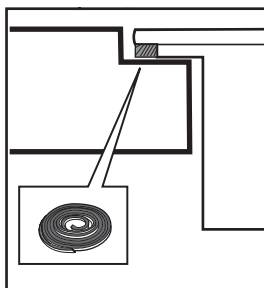
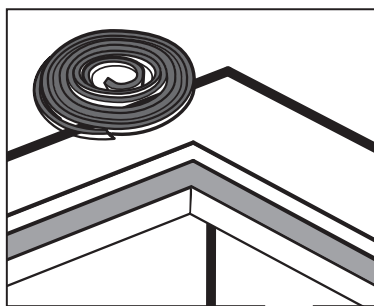
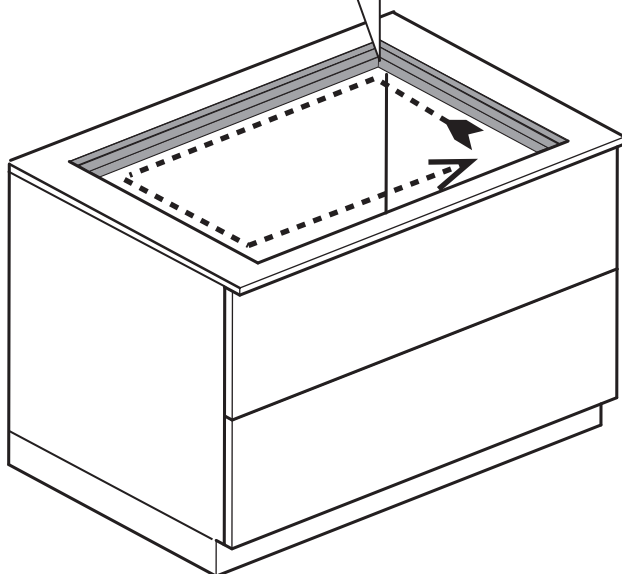


inst. **A**



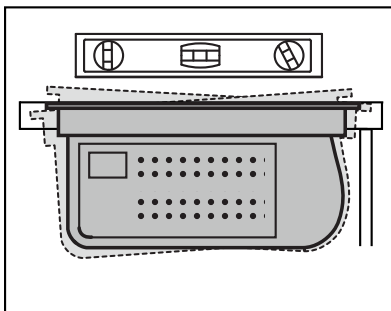
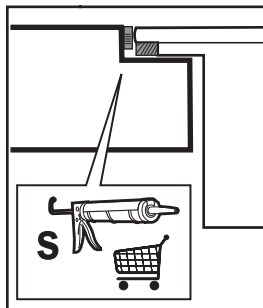
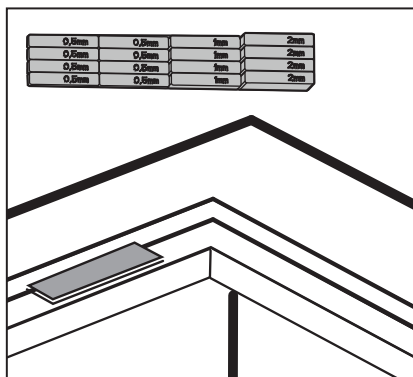
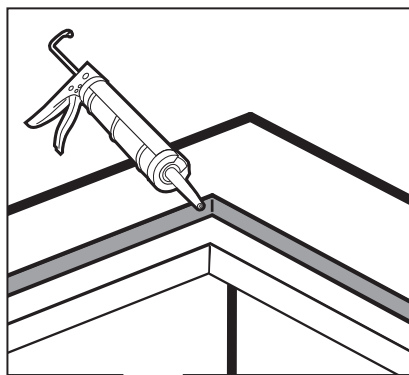
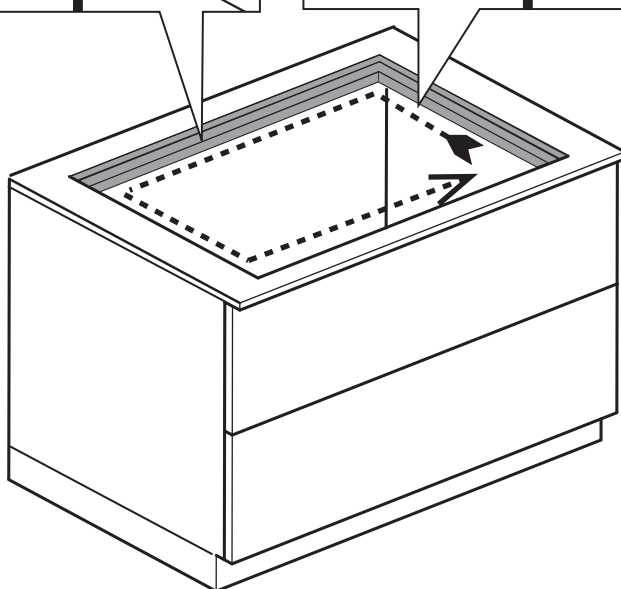


inst. **B**





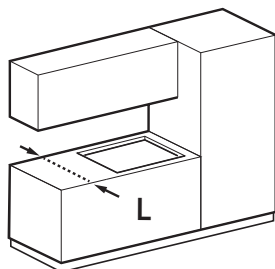
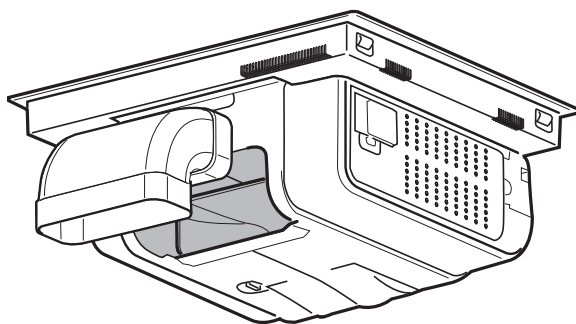
inst. **B**



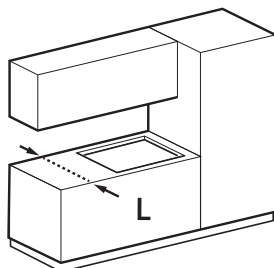
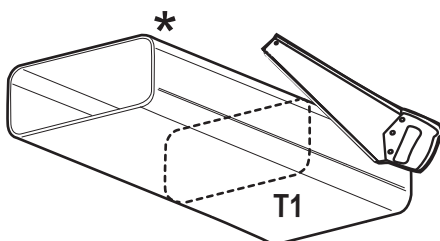
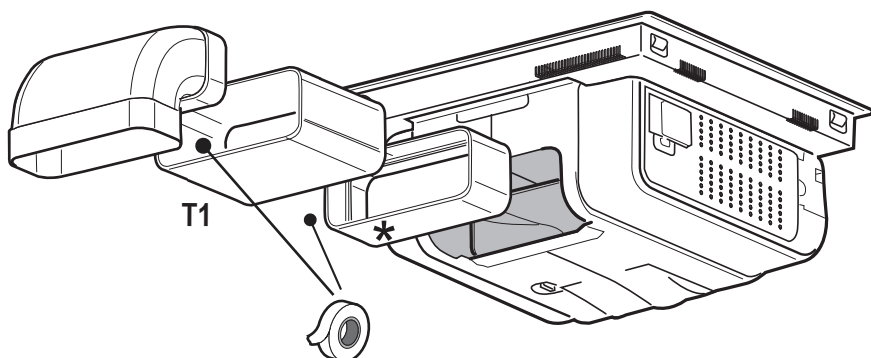
9.1

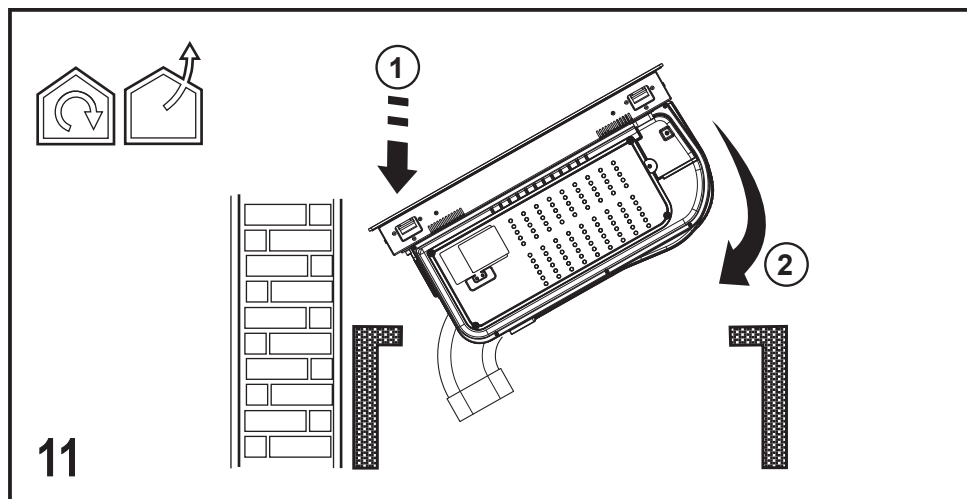
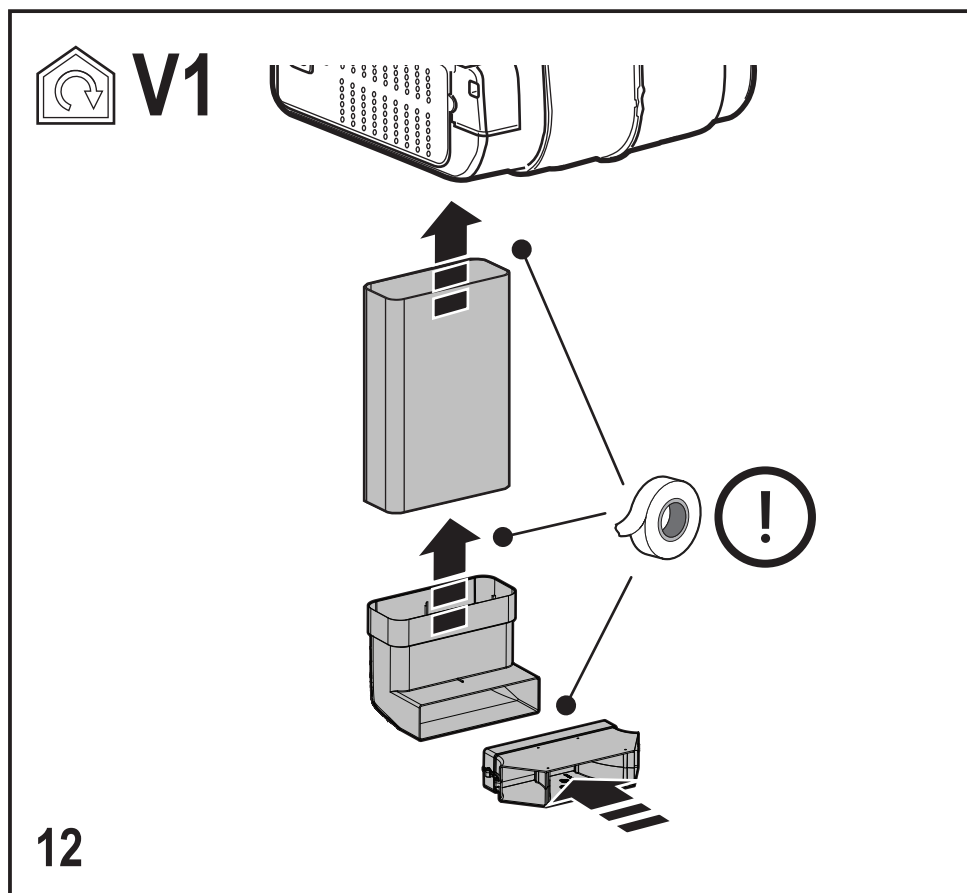


$L \leq 650\text{mm}$



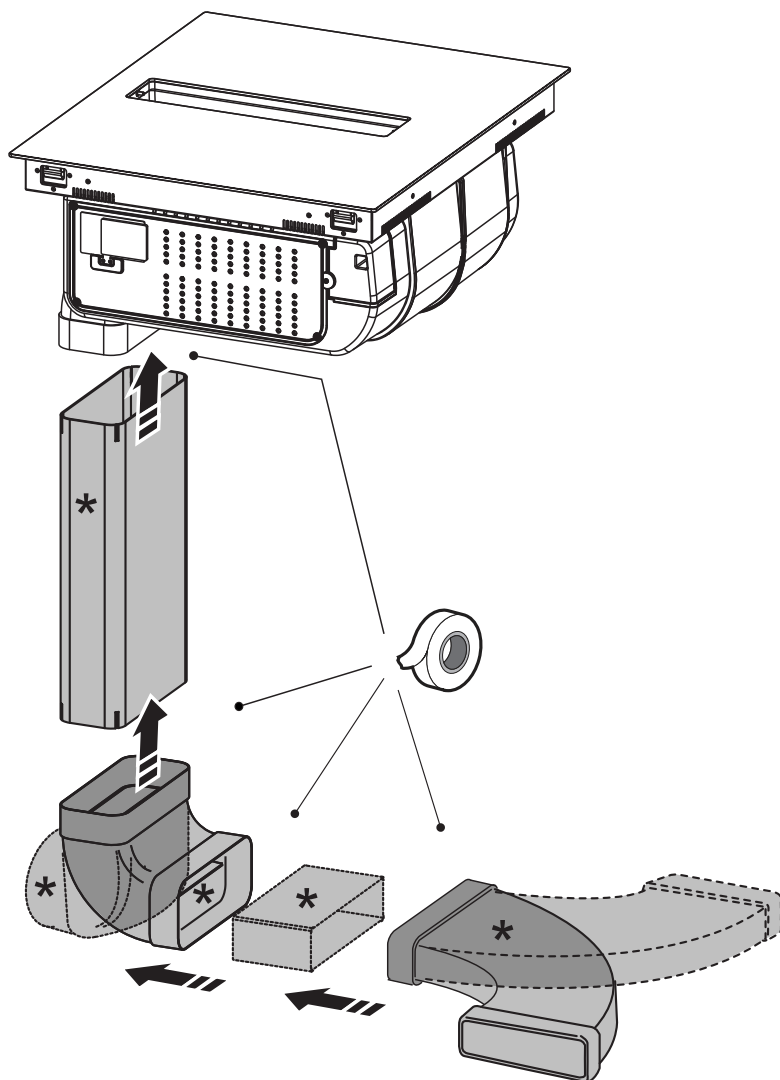
$L > 650\text{mm} \leq 750\text{mm}$







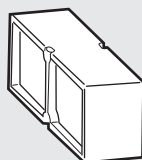
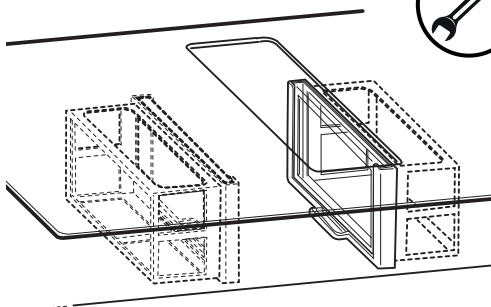
V2-V3



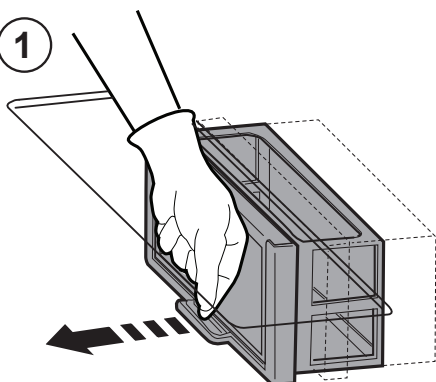
14



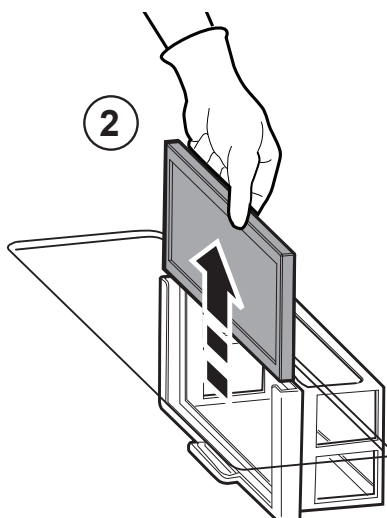
2x



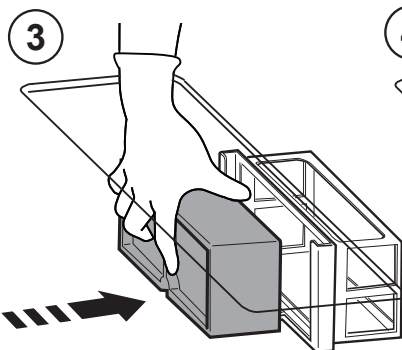
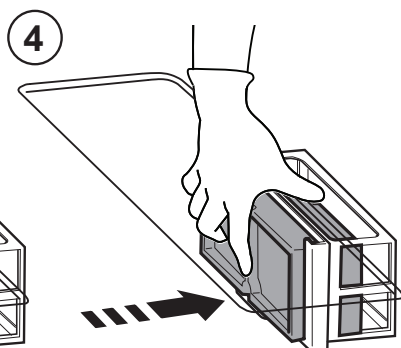
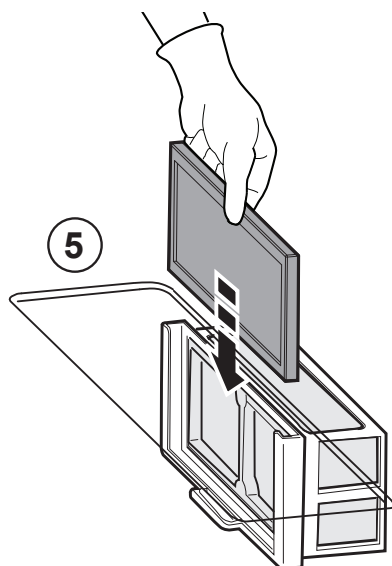
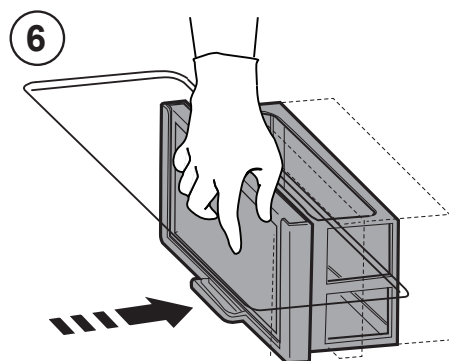
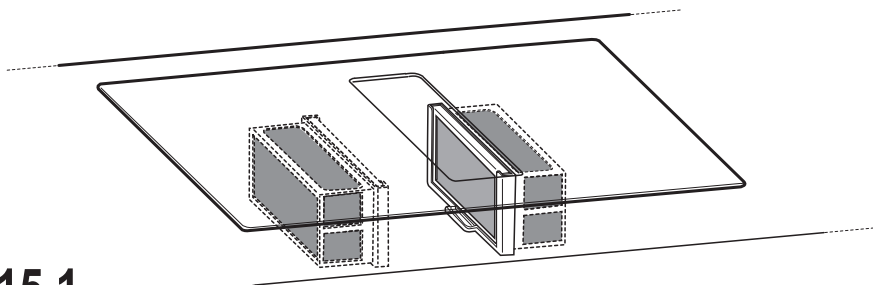
1

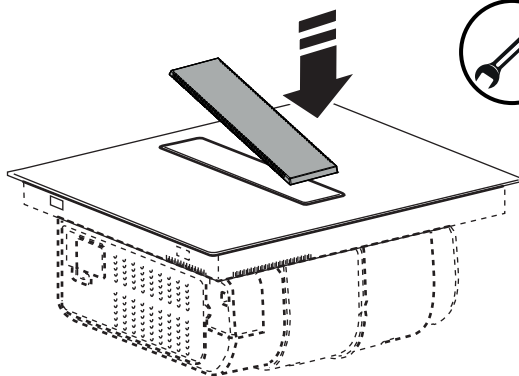
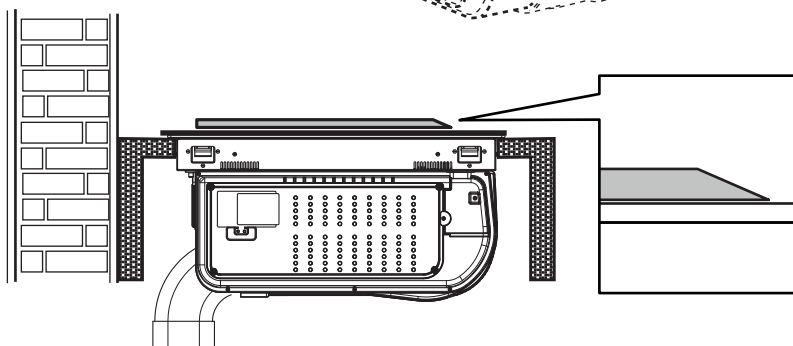


2

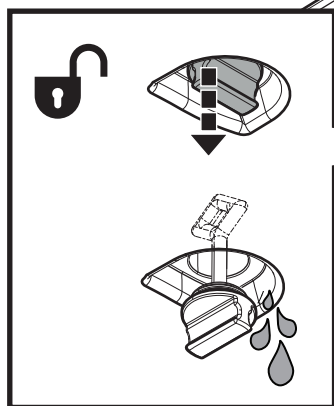


15

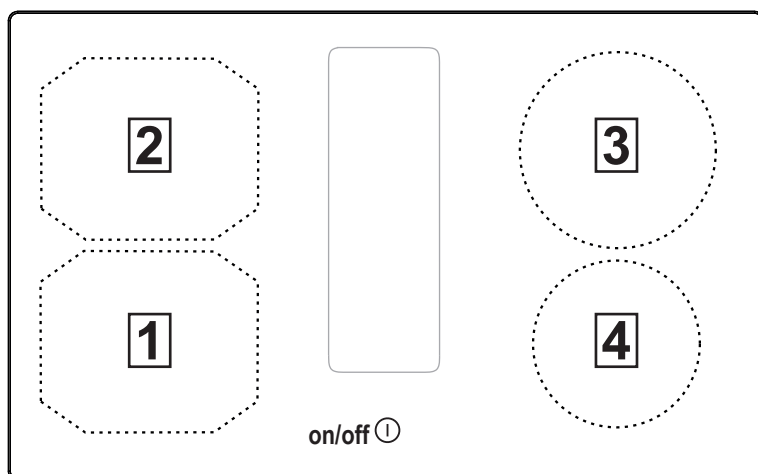
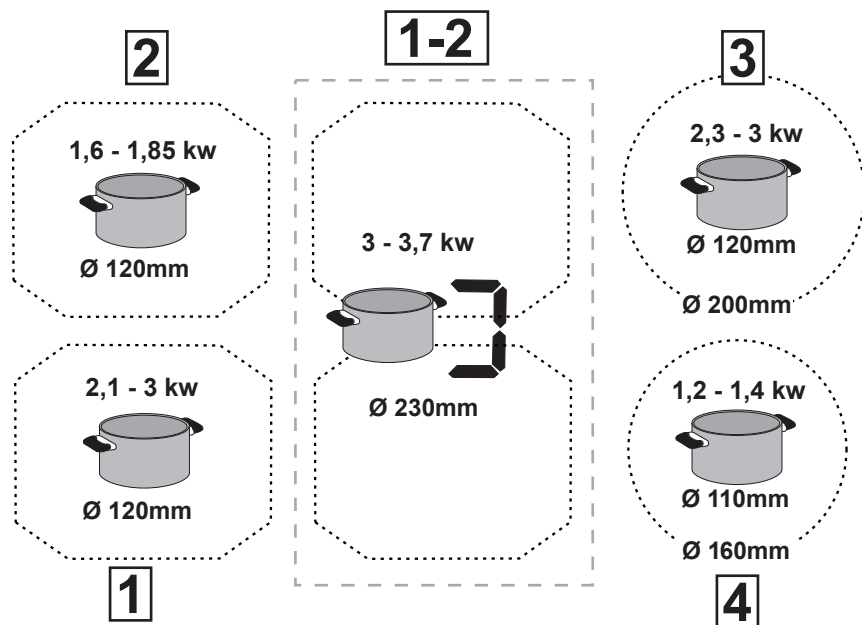


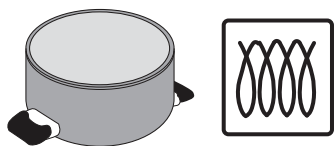
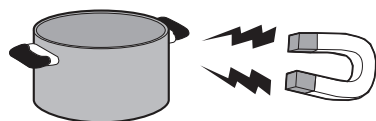


16

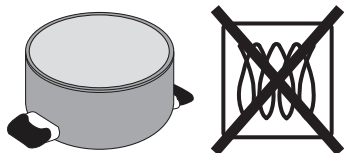
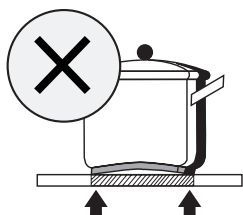
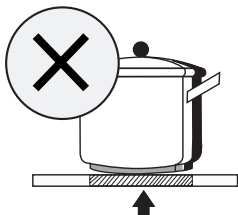
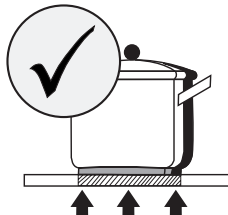
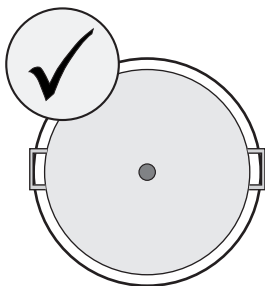
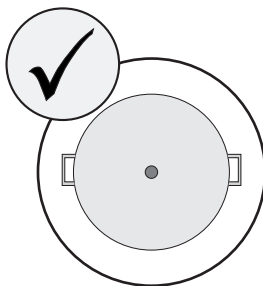
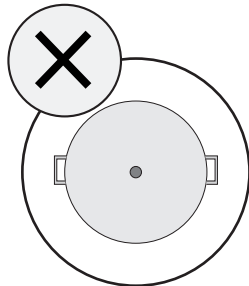


17





19



- 40 %

20

EN - Instruction on mounting and use

Strictly observe the instructions in this manual. All liability is declined for any problems, damage or fires caused by failure to comply with the instructions in this manual. The device is intended for domestic use only, to cook food and extract the fumes generated by cooking. No other use is allowed (e.g. heating rooms). The manufacturer declines any liability for inappropriate use or incorrect control settings. **The device may have different aesthetic features with respect to the illustrations in this handbook, however the operating, maintenance and installation instructions remain the same.**

- ❗ Read the instructions carefully: they include important information about installation, use and safety.
- ❗ Do not make electrical changes to the device.
- ❗ Before installing the device, make sure that none of the components are damaged. Otherwise, contact the dealer and do not continue with the installation.
- ❗ Check that the device is intact before continuing with installation. Otherwise, contact the dealer and do not continue with the installation.

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

Electrical connection

Please note! Pay strict attention to the following instructions: ● The device must be disconnected from the electric power supply before carrying out any installation work. ● Installation or maintenance must be performed by a qualified technician, in compliance with the manufacturer's instructions and local safety regulations. Do not repair or replace any part of the device unless specifically stated in the operating manual. ● By law, the appliance must be earthed. ● The power cable must be long enough to allow the device built into the unit to be connected to the power supply. ● In order for the installation to comply with current safety regulations, an approved omnipolar circuit breaker is required that guarantees complete disconnection of the mains in overvoltage category III, in accordance with the installation rules. ● Do not use power strips or extension cords. ● Once installation is complete, the electrical components must no longer be accessible

by the user. ● The device and its accessible parts get hot during use. Be careful not to touch the heating elements. ● Ensure that children do not play with the device; keep children away and supervise them because the accessible parts may become very hot during use. ● For people with pacemakers and active implants, it is important to check, prior to using the induction hob, that their pacemaker is compatible with the device. ● Do not touch the heating elements of the device during and after use. ● Avoid contact with cloths or any other flammable material until all the hob components have cooled down sufficiently, risk of fire ● Do not place flammable material on or near the device. ● Overheated fats and oils easily catch fire. Supervise the cooking of fatty or oily food. ● If the surface is cracked, switch the device off immediately to prevent the risk of an electric shock. ● The device is not intended to be operated with an external timer or a separate remote control system. ● Unattended cooking on a device with oil or fat can be dangerous and may cause a fire. ● The cooking process must be supervised. A short cooking process must be constantly monitored. ● NEVER attempt to put fires out using water. Instead, turn off the device and smother the flames, for example with a lid or a fire blanket. Fire hazard: do not place objects on the cooking surfaces. ● Do not use steam cleaners, risk of electric shock. ● Do not place metal objects, such as knives, forks, spoons or lids on the device because they could become hot. ● Before connecting the device to the electrical network: check the data plate (on the bottom of the device) to ensure that the voltage and power correspond to the mains supply and that the power socket is

suitable. If in doubt, consult a qualified electrician.

Important:

- After use, turn off the hob at the switch and do not rely on the pan detector.
- Prevent liquids from boiling over, so turn the heat down when boiling or heating liquids.
- Do not leave the heating elements turned on with empty pots and pans or with no pans.
- Switch off the relevant hot plate when you have finished cooking.
- Never use aluminium foil for cooking and never place products packaged in aluminium on the hob. The aluminium would melt and irreparably damage your device.
- Never heat a tin or can containing foods without opening it first: it might explode!
- This warning also applies to all other types of hobs.
- High power levels such as the Booster function should not be used to heat certain liquids, such as oil for frying. Excessive heat may be dangerous. In these cases, we recommend the use of a lower power level.
- Containers must be placed directly on the hob and in the centre. Under no circumstances may any other objects be placed between the pan and the hob.
- If the temperature becomes high, the device automatically decreases the power level of the cooking zones.
- Before doing any cleaning or maintenance work, disconnect the device from the mains power supply by removing the plug or turning off the mains switch. Wear protective gloves for all installation and maintenance operations. The device can be used by children over the age of eight and by people with impaired physical, sensory or mental abilities or lacking in experience or the necessary knowledge provided that they are supervised or after they have received instruction about how to safely use the device and understand the inherent dangers. Children must be supervised to ensure they do not play with the device. Cleaning and maintenance must never be

performed by children unless they are properly supervised. The room must be properly ventilated when the device is used at the same time as other gas-powered devices, or powered by other fuel. The device must be regularly cleaned both internally and externally (AT LEAST ONCE A MONTH), in strict accordance with the maintenance instructions. Failure to follow the rules for device cleaning and filter replacement and cleaning may result in a fire hazard. Food must never be cooked flambé. Using a naked flame may damage the filters and cause a fire hazard; it must, therefore, be avoided under all circumstances. Extra care must be taken when frying to prevent the oil from overheating and catching fire.

- **PLEASE NOTE:** The accessible parts of the device may become hot when the hob is switched on.
- **Please note!** Do not connect the device to the electric power supply until installation has been fully completed. The regulations laid down by local authorities must be strictly followed with regard to the technical and safety measures to adopt for fume extraction.
- The extracted air must not be conveyed through the same ducts used to extract the fumes generated by gas combustion or other types of combustion devices. Never use the device without the grille properly installed! Only use the fastening screws supplied with the device for installation, or if not supplied, purchase the correct type of screws. Use screws of the right length, as indicated in the installation guide.
- When the device is used together with other devices powered with non-electrical energy, the negative pressure of the room must not exceed 4 Pa (4×10^{-5} bar). This manual must be stored for future consultation at any time. If sold, transferred or moved, it must remain with the device.

Electrical connection

Fig. 6 → 6.3

- Disconnect the device from the electric power supply.
- Installation must be carried out by professionally qualified personnel with knowledge of the regulations in force for installation and safety.
- The manufacturer denies all liability to persons, animals or property if the guidelines provided in this chapter are not followed.
- The power cable must be long enough to allow the hob to be removed from the worktop.
- Make sure that the voltage on the serial number data plate on the bottom of the device corresponds to that of the domestic environment where it will be installed.
- Do not use extension leads.
- The earth power cable must be 2cm longer than the other cables.
- If the electrical appliance is not supplied with a power cable, use one with a minimum conductor diameter of 2.5 mm² for power up to 7200 Watt; for higher power levels, the diameter must be 4 mm².
- The temperature must not reach 50°C above room temperature anywhere along the cable.
- The appliance is intended for permanent connection to the power supply.

● **Please note!** Before reconnecting the circuit to the mains power supply, make sure that it is working correctly, always check that the power cable is correctly installed.

● **Please note!** The interconnection cable must be replaced by the authorised technical support service or by a person with similar qualifications.

Note : the product is equipped with a Power Limitor function, which allows a maximum power limit to be set

The limit must be set at the time of the product's connection to the electrical network or when the electrical network itself is reconnected (within the following 2 minutes). For the Power Limitation setting

sequence, see the Operation section of this manual.

Installation

● Both electric and mechanical installation must be carried out by specialised personnel.

The electrical appliance is designed to be built into a work top with a thickness of 2-6 cm in the case of TOP installation; 2.5-6 cm in the case of FLUSH installation.

The minimum distance between the hob and the wall must be at least 5 cm in front, at least 4 cm on the sides and at least 50 cm from overhead wall units.

NB = The recommended distances are given as examples: when planning the spaces, the indications of the kitchen manufacturer must be observed.

Caution! Failure to install screws and fasteners in accordance with these instructions may result in electrical hazards.

Mounting

Before starting the installation:

- After unpacking the product, check that it has not been damaged during transport and in the event of problem, please contact the reseller or the Customer support service before installing it.
- Check that the product is the right size for the installation area.
- Check for accessories (e.g. bags containing screws, warranty certificates, etc.) inside the packaging (placed there for transport reasons). Remove and keep them safe, if present.
- Also check that there is a power socket near the installation area.

Preparing the cabinet for installation:

- The product cannot be installed above cooling appliances, dishwashers, heaters, ovens, washing machines and dryers.
- Create the cut-outs in the cabinet before inserting the hob and carefully remove any shavings or sawdust.

- **to optimise the filter installation, it is advisable to cut a slot in the plinth to insert a grille (available on the market)**

Caution!: the back panel of the cabinet under the worktop must be removable for inspection \ maintenance.

IMPORTANT: use a single-component adhesive sealant (S), which withstands temperatures up to 250°; before installation, thoroughly clean the surfaces to stick and eliminate any substance that may compromise adhesion, (e.g. release agents, preservatives, fats, oil, dust, traces of old adhesives, etc.); the adhesive should be uniformly spread all around the outside of the frame; after sticking, leave the adhesive to dry for about 24 hours.

Fig. 9.1

Note: to ensure the correct installation of the product, it is recommended to tape the pipes using an adhesive with the following characteristics:

- soft elastic PVC film, with an acrylic-based adhesive
- compliant with DIN EN 60454 regulations
- flame retardant
- excellent resistance to wear
- resistant to temperature fluctuations
- can be used at low temperatures

The device can also be used in combination with a Window sensor KIT (not supplied by the manufacturer).

If the Window sensor KIT is installed (only in the case of use in EXTRACTOR mode), air extraction will halt every time the window in the room, on which the KIT is applied, is closed.

• **The KIT must be electrically connected to the device by qualified and specialised technical personnel.**

• **The KIT must be certified separately in accordance with the safety standards for the component and its use with the device. Installation must be carried out in accordance with current regulations for domestic systems.**

PLEASE NOTE:

- **the wiring of the KIT to be connected to the device must be part of a certified safety extra-low voltage (SELV) circuit.**
- **the manufacturer of this device declines all liability for any inconvenience, damage or fires caused by defects and/or problems associated with the malfunction and/or incorrect installation of the KIT.**

This device is marked in compliance with the European Directive 2012/19/EC - UK SI 2013 No3113, Waste Electrical and Electronic Equipment (WEEE). By ensuring that this device is disposed of correctly, the user will help prevent potential negative impacts on the environment and human health.



The  symbol on the device or documentation provided indicates that this device must not be treated as domestic waste, but must be taken to a suitable waste collection site for the recycling of electrical and electronic appliances. Dispose of it in accordance with local regulations for waste disposal. For further information about the treatment, recovery and recycling of this device, please contact your local authority, the collection service for household waste or the shop from where the device was purchased.

Device designed, tested and developed in compliance with regulations on:

- Safety: EN/IEC 60335-1; EN/IEC 60335-2-6, EN/IEC 60335-2-31, EN/IEC 62233.
- Performance: EN/IEC 61591; ISO 5167-1; ISO 5167-3; ISO

5168; EN/IEC 60704-1; EN/IEC 60704-2-13; EN/IEC 60704-3; ISO 3741; EN 50564; IEC 62301. EN 60350-2;

• EMC: EN 55014-1; CISPR 14-1; EN 55014-2; CISPR 14-2; EN/IEC 61000-3-3; EN/IEC 61000-3-12. Recommendations for correct use in order to reduce the impact on the environment: When you start cooking, turn the device on at minimum speed, leaving it on for a few minutes when you have finished cooking. Increase the speed only if there is a large quantity of fumes and steam, using the Booster function only in extreme cases. To keep the odour reduction system running efficiently, replace the carbon filter/s when necessary. To ensure the high performance of the grease filter, clean it when necessary. To improve efficiency and minimise noise, use the maximum duct diameter indicated in this manual.

Use

Cooking containers



Use only pots bearing the symbol

Important:

to avoid permanent damage to the hob surface, do not use:

- containers with less than perfectly flat bottoms.
- metal containers with enamelled bottoms.
- containers with a rough base, to avoid scratching the hob surface.
- never place hot pots and pans on the surface of the hob's control panel

Pre-existing containers

Induction cooking uses magnetism to generate heat. Containers must therefore contain iron. Check if the pot material is magnetic using a magnet. Pots are not suitable if they are not magnetically detectable.

Recommended pan bottom diameters

IMPORTANT: if the pots are not correctly sized, the cooking zones will not turn on

For details of the minimum pot diameter that needs to be used on each zone, see the illustrated part of this manual.

Energy saving

Recommendations for best results:

- Use pots and pans with a bottom diameter equal to that of the cooking zone.
- Use only pots and pans with flat bottoms.
- Where possible, keep the lid on pots during cooking
- Cook vegetables, potatoes, etc. with a minimal amount of water to reduce cooking time.
- Use a pressure cooker, as it further reduces the energy consumption and cooking time
- Place the pot in the centre of the cooking zone outlined on the hob.

Selection of cooking vessels

	Iron oil frying pan
	Enamel cooking utensil
	Iron pan
	Iron kettle
	Enamel stainless steel kettle
	Stainless steel pot
	Iron plate

You may have a number of different cooking vessels

1. This induction hob can identify a variety of cooking vessels, which you can test by one of the following methods:
Place the vessel on the cooking zone. If the corresponding cooking zone displays a power level, then the vessel is suitable. If "U" flashes, then the vessel is not suitable for use with the induction hob.

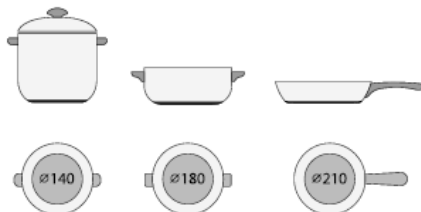
2. Hold a magnet to the vessel. If the magnet is attracted to the vessel is suitable for use with the induction hob.

NB: The base of the vessel must contain magnetic material.
It must have flat bottom with a diameter according to the table 1 below.

3. Use only ferromagnetic cookwares made from enameled steel, cast iron or stainless steel but compatible with induction

4. Use pans whose diameter of the ferromagnetic area (base of the pan) is in the range of dimensions in the table below. (Table 1)
- If you use smaller pots, performance could be affected
- If you use pot with a diameter smaller than the one indicated in the table 1, pots may not be detected

According to the dimension of the zone you can use pots of different diameters as picture below:



5. If the ferromagnetic part covers only partially the base of the pan, only the ferromagnetic area will heat up, the rest of the base may not heat up a sufficient temperature for cooking.



6. If the ferromagnetic area is not homogeneous, but presents others material such as aluminum this may affect the heating up and the pan detection.

If the base of the pan is similar to the pictures below the pan could be not detected.



Using the hob

The induction cooking system is based on the physical phenomenon of magnetic induction. The main characteristic of this system is the direct transfer of energy from the generator to the pot.

Advantages:

When compared to electric hobs, your induction hob is:

- **Safer:** lower temperature on the glass surface.
- **Faster:** shorter food heating times.
- **More accurate:** the hob immediately reacts to your commands
- **More efficient:** 90% of the absorbed energy is transformed into heat. Moreover, once the pot is removed from the hob, heat transmission is immediately interrupted, avoiding unnecessary heat losses.

Using the extractor fan

The extraction system can be used in two versions: external extraction and evacuation or as a filter with internal recirculation.



Extraction version

Fig. 4.b

The fumes are evacuated towards the outside through a series of pipes (bought separately) fastened to the supplied connecting flange.

The diameter of the exhaust pipe must be equivalent to the diameter of the connecting ring:

- for rectangular outlets 222 x 89 mm
- for circular outlets Ø 150 mm (*)

For more information, see the page relative to the extraction version in the illustrated part of this manual. Connect the product to wall-mounted exhaust pipes and holes with a diameter equivalent to the air outlet (connecting flange).

Using wall-mounted exhaust pipes and holes with a smaller diameter may reduce the efficiency of extraction and drastically increase noise levels.

All responsibility in this regard is therefore denied.

- ❗ Keep duct as short as possible.
- ❗ Use ducting with the least possible number of curves (maximum angle: 90°).
- ❗ Avoid drastic changes in the ducting diameter.



Filtration version

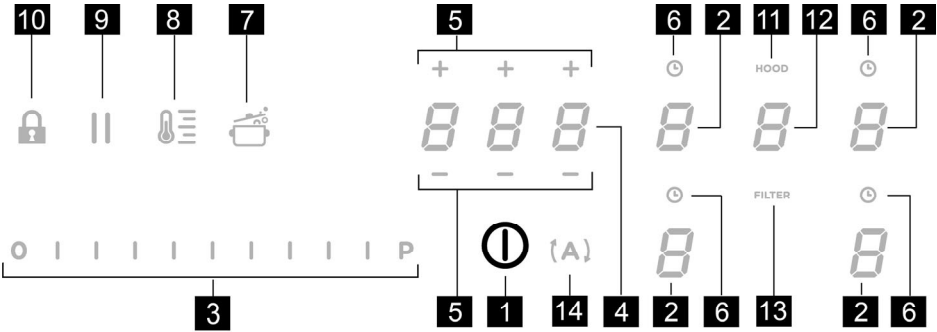
Fig. 4.a

The extracted air will be filtered in special grease filters and odour filters before being sent back into the room. For more information, see the page relating to accessories in the installation manual - Filter version.

Warning: If the outlet is inside the cabinet, create an air vent through the plinth panel measuring at least 120cm².

Operation

Control panel



Keys / Display

- | | |
|--|--|
| 1. ON/OFF of the hob/extractor | 8. Temperature Manager activation (Warming Function) |
| 2. Cooking zone selection | 9. Pause |
| Cooking zone display | 10. Key Lock |
| 3. Increase/Decrease of Power Level and Extraction Power | 11. Indicator Extractor active |
| Display of Power Level and Extraction Power | 12. Extractor Selection/Activation |
| 4. Activation "STAND_ALONE" timer | Extractor Display |
| Display : "STAND_ALONE" Timer / Cooking Zones Timer | Display saturation carbon/ceramic Filter - Grease filter |
| 5. Increase/Decrease time Timer "STAND_ALONE" timer / | 13. Reset Filter Saturation |
| Cooking Zones Timer | 14. Activation of extractor automatic function |
| 6. Activation of Cooking Zones Timer | |
| Indicator of Cooking Zones Timer active | |
| 7. Automatic Heat Up Activation | |

USING THE HOB

Before you begin, it is important to know:

All functions of this cooktop are designed to comply with the most stringent safety regulations.

For this reason:

• **Some functions will not be activated, or will be automatically deactivated, in the absence of pots on the burners or when they are poorly positioned.**

• In other cases the activated functions will be automatically deactivated after a few seconds, if the specific function requires a further setting that has not been selected (e.g.: “**Turn the cooktop on**” without “**Selecting the cooking zone**” and the “**Operating temperature**”, or the “**Lock Function**” or the “**Timer**” function).

 **Caution!** In the case (for example) of prolonged use, the cooking zone may not immediately shut down because it is in the cooling phase; the “**H**” symbol will appear on the cooking zone display, to indicate the execution of this phase. Wait for the display to turn off before approaching the cooking zone.

Cooking zone display

The following is shown on the cooking zone displays:

Cooking zone on	
Power Level	
Residual Heat Indicator	
Pot Detector	
Bridge Function active	
Temperature Manager Function active	
Child Lock Function active	
Child Pause active	
Automatic Heat UP function	

Hob characteristics

● Safe Activation

The product is activated only in the presence of pots on the cooking zone: the heating process does not start or is interrupted if there are no pots, or if these are removed.

● Pot Detector

The product automatically detects the presence of pots on the cooking zones.

● Safety Shut Down

For safety reasons, each cooking zone has a maximum operating time, which depends on the maximum power level set.

● Residual Heat Indicator

When one or more cooking zones shut down, the presence of residual heat is indicated by a visual signal on the corresponding zone display, by way of the “**H**” symbol.

Operation

Note: Before activating any functions, the desired zone must be activated

● Switch-on

Press (touch) briefly  **ON/OFF (1)** hob/extractor: the

symbol  lights up; continuing to press, **all the available functions will become visible for a few moments, e, after which only the main ones will remain active; the others can be used, and will be activated, subsequently, during use of the device.**

IMPORTANT:

all the available functions will be illuminated with light intensity, which will become more intense only when they are activated.

Press  again to turn off

Note: This function has priority over the others.

● Selecting the cooking zones

Press (touch) briefly the **Selection/Display (2)** area corresponding to the desired cooking area.

● Power Level

The hob features 9 power levels

Touch and slide your fingers along the **Selection bar (3):**

to the right to increase the level of power;

to the left to decrease the level of power.

The power level set will be displayed in the Selection/Display area (2)

● **Power Booster**

The product features a supplementary power level (after level 9), which remains active for 5 minutes, after which the temperature returns to the previously set value.

Touch and slide with your fingers along the **Selection bar (3)** (above the level 9) and activate the Power Booster

The Power Booster level is indicated in the Selection / Display area (2) with the symbol "P"

● **Key Lock**

The Key Lock allows cooktop settings to be blocked, thus preventing accidental tampering, leaving set functions active.

Activation:

- press  (10)

Repeat the operation to deactivate.

Note: if any other function is pressed during the active Key

Lock, the symbol  will flash to indicate that the function is in use and must be deactivated if necessary in order to use the hob.

● **Automatic Heat UP**

The Automatic Heat UP function allows the set power to be reached more quickly; with this function it is possible to cook food faster without the risk of burning it, insofar as the temperature does not exceed the set level.

This function is available for power levels 1-8 .

Activation:

- from the cooking zone on press  (7)
- a flashing "P" is shown in the Display (2) which alternates with the power set in the cooking zone

Increasing the power level of the cooking zone: the Automatic Heat UP function remains active, with the new temperature setting;

Decreasing the power level of the cooking zone: the Automatic Heat function is deactivated.

Note: by selecting another cooking zone at the same time,

the symbol  (7) will return to being illuminated with a slight intensity light, and it will be possible to proceed, also for this area, to activation of the function; the function remains active in the area where it has already been set, as indicated in the Display (2)

● **Temperature Manager (Warming Function)**

Temperature Manager is a control function that allows the maintaining of heat at a constant temperature, at an optimised power level; ideal to keep ready-cooked foods warm. The

Temperature Manager function is activated the first time the

key  is pressed

The symbol  appears in the display (2) of the zone that is working in the Temperature Manager

Note: by selecting another cooking zone at the same time, the

symbol  (8) will return to being illuminated with a slight intensity light, and it will be possible to proceed, also for this area, to activation of the function; the function remains active in the area where it has already been set, as indicated in the Display (2)

- Press  (8) again to deactivate and switch off , until bringing of the level shown in the Display (2) to "0".

Note: if there are several zones working in the Temperature Manager (Warming Function), first select the desired zone using the **Selection zone (2)** ; the function can also be deactivated via the **Selection Bar (3)**, bringing the **Power Level** to "0".

● **Pause**

The Pause function allows active functions on the cooktop to be suspended, bringing the cooking power to zero.

Activation:

- press "" (9)
- a flashing "" is shown in the displays (2)

To deactivate the function:

- press  (9) the **Selection Bar (3)** lights up
- press/slide on the **Selection Bar (3)** to deactivate the function

Note: deactivation restores the conditions of the hob before the pause; the hob continues to work with the same settings previously set.

Note: if after 10 minutes the **Pause Function** is not deactivated, the hob switches off automatically.

Note: the **Pause Function** does not affect the extraction.

● **"STAND ALONE" Timer**

The Timer function is a countdown independent of the cooking zones (and the extraction zone).

The timer is activated by pressing the **Zone/Display (4)**

Use the symbols   (5) to set the duration of the **Timer**, which is displayed in the **Zone/Display (4)**

Note: wait 10 seconds without pressing any other command, so that the countdown starts.

The format of the Timer is **0.00**

- **0.** for the times
- **00** for the minutes

Note: the timer can be set up to a maximum of 1h and 59min.

In the **Zone/Display (4)** the remaining time will be displayed; at the end of the countdown, an acoustic signal will sound

Note: in the display of the countdown, for a time less than 10 minutes, the following format is evident

- **0.** minutes
- **00** seconds

with fixed light point

To switch off the Timer:

- select **Zone/Display (4)**
- set the duration of the **Timer** to **000**, via **— + (5)**

● **Cooking Zones Timer**

The Cooking Timer Zone function is a countdown that can be set, also at the same time, on each cooking zone
At the end of the period set, the cooking zones switch off automatically and the user is notified with a dedicated acoustic signal.

Activation of the cooking zone timer function

- Touch (press) the **Selection/Display area (2)** (power level '0)
- Press **⌚ (6)** relating to the cooking zone

Use the symbols **— + (5)** to set the duration of the Timer, which is displayed in the **Zone/Display (4)** during setting the symbol **⌚ (6)** is flashing

Note: wait 10 seconds without pressing any other command, so that the Cooking Zone Timer will start.

Note: by pressing and holding **⌚ (6)**, the cooking zone timer is reset

If desired, repeat the operation for several cooking zones.

Note: each cooking zone can have a different Timer set; in the display **(4)** the countdown of the cooking zone selected at that moment will appear; if no zone is selected, pressing the Display **(4)** will display the "STAND-ALONE" Timer countdown.

The countdown mode is the same as the "STAND-ALONE" timer one (see previous paragraph "STAND-ALONE" Timer)

When the timer has finished the countdown, an acoustic signal sounds and the cooking zone switches off.

To switch off the Timer:

- select the cooking zone **(2)**
- set the duration of the Timer to **000**, using **— + (5)**

● **Power Limitation**

The Power Limitation function allows the product to be used while limiting its maximum absorption, adjusting the absorbed power in all active cooking zones, ensuring the hob's total absorbed power doesn't exceed the set maximum absorption level.

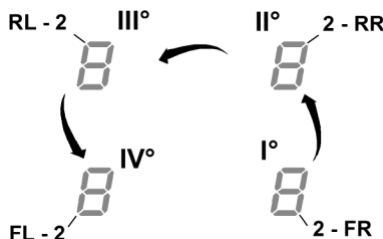
Note: the setting must take place with the hob off, **without**

pressing the **ⓘ ON/OFF (1)** key, when the hob is connected to the mains, or when the electric mains are reconnected within the following 2 minutes.

To set the Power Limitation:

- press **(A)**
(which will be flashing, only for the first 2 minutes after powering of the product)

- continuing to hold down **(A)** press, one at a time, all the areas of **Selection/Display (2)** of the cooking zones, anti-clockwise starting from the front right zone (**FR**)



- each press will be accompanied by a short audible signal

- once **all the Displays (2)** have been pressed, it will be possible to release the key **(A)**

at this point:

- the **Display (2) of the left rear zone (RL)** will show in alternate sequence the symbols "**C**" and "**0**", indicating that it is possible to perform the setting: select the Display **(2-RL)** then scroll on the **Selection bar (3)**, until the symbols "**C**" and "**8**", appear
the Display **(2-FL)** will show the current setting**

0 = 7.4 KW
1 = 4.5 KW
2 = 3.1 KW

** by default the setting is 7.4 KW

To change the Power Limitation setting

- press the **Display (2) of the left front area (FL)**
- then scroll on the **Selection bar (3)**, to select the new setting
- to save the choice made, press the **ON/OFF key (1)**, for 2 seconds; a prolonged audible signal will be emitted to confirm the successful setting

● Bridge Zones

Thanks to the Bridge function, the cooking zones are able to work in a combined manner, creating a single zone with the same power level. This function allows evenly distributed cooking with large-sized pots and pans.

The front **"Master"** cooking zone can be used in combination with the corresponding **"Secondary"** cooking zone at the back

(to check which zones are equipped with this function, see the illustrated part of this manual).

To activate the Bridge Function:

- **simultaneously select the two cooking zones you want to use**
- the **Display (2)** of the **"Secondary"** cooking zone shows the symbol 
- using the **Selection bar (3)**, it will be possible to set the **Level (Power) of exercise**, which will be shown in the **Display (2)** of the **"Master"** cooking zone

- to deactivate the **Bridge Function** simply repeat the same activation procedure

Note: the **Cooking Timer Zone**, activated during the Bridge Function, causes the automatic shut-down of both cooking zones, as in this case they are considered a single combined area.

USING THE EXTRACTOR FAN

● Switch-on

Press (touch) briefly **ON/OFF (1)** hob/extractor: the symbol  lights up; continuing to press, **all the available functions will become visible for a few moments**, e, after which **only the main ones will remain active; the others can be used, and will be activated, subsequently, during use of the device.**

IMPORTANT:

all the available functions will be illuminated with light intensity, which will become more intense only when they are activated.

Press  again to turn off

Note: This function has priority over the others.

- **Switching the extractor system off:** Open the Flap touch the **selection Zone (12)** to activate the extractor system.

Note: The extractor zone is fitted with a mechanical rotating **FLAP**. The **FLAP** must be opened before switching on the hood to activate the extractor system. The hood has a sensor which when the extractor is on stops the motor automatically if the **FLAP** is closed. Extraction only starts again when the **FLAP** is reopened.

● Extraction speed (power):

The extractor is equipped with 3 levels of extraction speed (power)

Touch and slide your fingers along the **Selection bar (3)**: to the right to increase the level of power; to the left to decrease the level of power.

The power level set will be displayed in the Selection/Display area (12)

● Power Booster

The product has 2 additional power levels (above level 3)

7. **Power Booster 1** : timed for 15 min.

8. **Power Booster 2** : timed for 5 min.

after which the power returns to the previously set level.

Touch and slide with the fingers along the **Selection bar (3)** (over level 3) and activate the Power Booster 1
The Power Booster level 1 is indicated in the Selection / Display area (12) with the number "4" flashing

Touch and slide with the fingers along the **Selection bar (3)** (over level 3) and activate the Power Booster 2
The Power Booster level 2 is indicated in the Selection / Display area (12) with the symbol  flashing

● Automatic operation

The hood will turn on at the most suitable speed, adapting the extraction capacity to the maximum cooking level used in the cooking zone.

When the cooking zones are switched off, the hood adapts its extraction speed, decreasing it gradually, to eliminate residual vapours and odours.

To activate this function:

Press  (14)

Repeat the operation to deactivate.

Note: if during automatic operation are selected from the **Selection bar (3)** the **speeds from 1 to 3**, the automatic operation is interrupted;

if, instead, the **Power Boosters** are selected, automatic operation will resume at the end of the timing, while in the meantime the symbol  remains flashing.

Note: if the hob automatically shuts down with **Automatic mode** active, the extractor fan will automatically turn off in a gradual manner.

● Filter saturation indicator

The hood indicates when filter maintenance is needed:

Carbon/ceramic odour filters

"FILTER"(13) comes on

Grease filter

"FILTER"(13) flashes

Note: this function is disabled by default (see how to enable it in the paragraph "Activation filter saturation indicator")

● Reset filter saturation

After performing maintenance on the filters (greases and/or carbon/ceramic), press and hold "FILTER" (13) ;

"FILTER"(13) turns off, restarting the indicator count.

● Activation filter saturation indicator

This indicator is normally deactivated.

To activate it, proceed as follows:

- turn on the extractor hob via  ;
- with the extraction motor and cooking zones off, press the **Selection zone (12)**
- long press **"HOOD" (11)** until the letters "F" – "G" appear alternately flashing in the **Display (12)**

F = carbon/ceramic odour filters

G = grease filter

Carbon/ceramic odour filters

- press on the **Display (12)** when the letter "F" appears
- press "FILTER" (13) – flashing light
- long press **"HOOD" (11)** again to confirm the activation of the carbon/ceramic odour filter indicator

Grease filter

- press on the **Display (12)** when the letter "G" appears
- press "FILTER" (13) – fixed light
- long press **"HOOD" (11)** again to confirm activation of the grease filter indicator

Power tables

Power level		Cooking type	Use of level (display combines the experience and cooking habits)
Max power	Boost	Heat quickly	Ideal to quickly increase the temperature of the food up to fast boiling in the case of water or quickly heat cooking liquids
	8-9	Fry - boil	Ideal for browning, starting to cook, frying frozen products, boiling rapidly
High power	7-8	Brown - fry - boil - grill	Ideal for frying, keeping the boil, cooking and grilling (for short times, 5-10 minutes)
	6-7	Brown - cook - stew - fry - grill	Ideal for frying, maintaining a simmer, cooking and grilling (for average times, 10-20 minutes), preheating accessories
Medium power	4-5	Cook - stew - fry - grill	Ideal for stewing, maintaining a light boil, cooking (for longer times). Stir pasta
	3-4	Cook - simmer - thicken - stir	Ideal for slow cooking (rice, sauces, roasts, fish) in the presence of liquid (e.g. water, wine, broth, milk), stirring pasta
	2-3	Cook - simmer - thicken - stir	Ideal for slow cooking (volume less than one litre: rice, sauces, roasts, fish) in the presence of liquid (e.g. water, wine, broth, milk)
Low power	1-2	Melt - thaw - keep warm - stir	Ideal for softening butter, gently melting chocolate, thawing small products
	1	Melt - thaw - keep warm - stir	Ideal for keeping small portions of freshly cooked food warm or keeping the temperature of serving dishes and stirring risotto
OFF	Zero power	Support surface	Hob in stand-by or off (possible presence of residual heat from the end of cooking, signalled by H-L-O)

Cooking tables

Category of foods	Dishes or type of cooking	Power level and cooking pattern			
		First stage	Powers	Second stage	Powers
Pasta, rice	Fresh pasta	Heating water	Booster-9	Cooking pasta and maintaining the boil	7-8
	Fresh pasta	Heating water	Booster-9	Cooking pasta and maintaining the boil	7-8
	Boiled rice	Heating water	Booster-9	Cooking pasta and maintaining the boil	5-6
	Risotto	Frying and roasting	7-8	Cooking	4-5
Vegetables, legumes	Boiled	Heating water	Booster-9	Boiling	6-7
	Fried	Heating oil	9	Frying	8-9
	Sauté	Heating accessory	7-8	Cooking	6-7
	Stewed	Heating accessory	7-8	Cooking	3-4
	Fried	Heating accessory	7-8	Browning fried	7-8
Meats	Roast	Meat browning with oil (if with butter, power 6)	7-8	Cooking	3-4
	Grilled	Pre-heating pan	7-8	Grilling on both sides	7-8
	Browning	Browning with oil (if with butter, power 6)	7-8	Cooking	4-5
	Stew	Browning with oil (if with butter, power 6)	7-8	Cooking	3-4
Fish	Grilled	Pre-heating pan	7-8	Cooking	7-8
	Stew	Browning with oil (if with butter, power 6)	7-8	Cooking	3-4
	Fried	Heating oil or fat	8-9	Frying	7-8
Eggs	Omelettes	Heating pan with butter or fat	6	Cooking	6-7
	Omelettes	Heating pan with butter or fat	6	Cooking	5-6
	Soft boiled/boiled	Heating water	Booster-9	Cooking	5-6
	Pancakes	Heating pan with butter	6	Cooking	6-7
Sauces	Tomato	Browning with oil (if with butter, power 6)	6-7	Cooking	3-4
	Meat sauce	Browning with oil (if with butter, power 6)	6-7	Cooking	3-4
	Béchamel	Preparing the base (melt butter and flour)	5-6	Bring to simmering point	3-4
Desserts, creams	Custard	Boil the milk	4-5	Keep simmering	4-5
	Puddings	Boil the milk	4-5	Keep simmering	2-3
	Rice pudding	Heat the milk	5-6	Keep simmering	2-3

Maintenance

Hob maintenance

Caution! Before any cleaning or maintenance, make sure the cooking zones are switched off and the heat indicator has turned off.

Cleaning

The hob must be cleaned after each use.

Important:

Do not use abrasive sponges, scouring pads. Their use, over time, may ruin the glass.

Do not use chemical irritants, such as oven sprays or stain removers.

After each use, leave the hob to cool and clean it to remove deposits and stains caused by food residue.

Sugar or food with a high sugar content damages the hob and must be immediately removed.

Salt, sugar and sand may scratch the glass surface.

Use a soft cloth, paper towel or specific products to clean the hob (follow the Manufacturer's instructions).

DO NOT USE STEAM JET CLEANERS!!!

Important:

If liquids accidentally or excessively leak out of the pots, the drain valve located on the lower part of the product can be opened so as to remove any residue and be able to clean in conditions of maximum hygiene.

Cleaning the metal grille:

The grille must be washed by hand with hot water and neutral detergent, then dried thoroughly to prevent oxidation.

Extractor fan maintenance

Cleaning

For cleaning, use **ONLY** a cloth moistened with neutral liquid detergents. **DO NOT USE CLEANING UTENSILS OR TOOLS!**

Avoid the use of products containing abrasives.

DO NOT USE ALCOHOL!

Grease filter

Traps grease particles generated by cooking.

Must be cleaned once per month (or when the filter saturation indication system indicates this need), with non-aggressive detergents, either manually or in the dishwasher at a low temperature and in a short cycle.

When cleaned in the dishwasher, the metal grease filter may discolour, but its filtering characteristics remain unchanged.

Fig. 15.2 - 15.1.5

Activated Carbon Filter - Ceramic

(Only for Filtration Version)

Traps unpleasant odours generated by cooking.

The product comes with a set of odour filters. The saturation of the odour filters can occur after somewhat prolonged use depending on the type of cooking and how regularly the

grease filter is cleaned. The odour filters can be thermally regenerated every 2/3 months in an oven pre-heated to 200°C for 45 minutes. The correct regeneration of the filter ensures that it can constantly filter efficiently for 5 years.

Fig. 15.1.3

Troubleshooting

ERROR CODE	DESCRIPTION	POSSIBLE CAUSES	ERROR REMOVAL
E2	The command zone switches off due to an excessively high temperature	The temperature inside the electronic parts is too high	Wait for the hob to cool before reusing it
E3	Container unsuitable	Loss of magnetic properties	Remove the pot
E5	Communication problems between the user interface and induction module	Electricity is not reaching the module; The power cable is incorrectly connected or faulty	Disconnect the hob from the electrical network and check the connection
For all other error signals (E ... U ... C ...)	Call customer service and report the error code		

Customer service

Before contacting Customer Service

1. Check that you cannot solve the problem yourself based on the points described in "Troubleshooting".
2. Switch the device off and on again to see if the problem resolves itself.

If the fault persists after the above checks, contact the nearest Customer Service.

For service request, please refer to the contacts provided on the website "www.haier-europe.com" of your country, under Service Support section.