

3 Installation

Product must be installed by a qualified person in accordance with the regulations in force. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorized persons which may also void the warranty.

i Preparation of location and electrical installation for the product is under customer's responsibility.

! The product must be installed in accordance with all local electrical regulations.

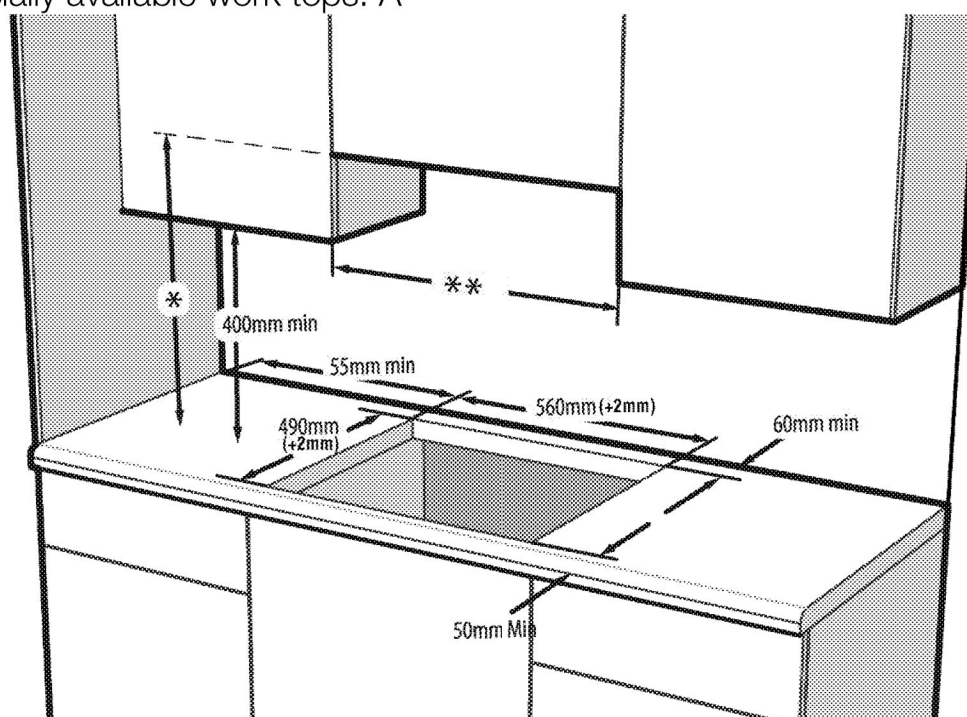
! Prior to installation, visually check if the product has any defects on it. If so, do not have it installed. Damaged products cause risks for your safety.

safety distance must be left between the appliance and the kitchen walls and furniture. See figure (values in mm).

- It can also be used in a free standing position. Allow a minimum distance of 750 mm above the hob surface.
- (*) If a cooker hood is to be installed above the cooker, refer to cooker hood manufacturer's instructions regarding installation height. If not defined any size in the hood manual, this height should be at least 650 mm.
- Remove packaging materials and transport locks.
- Surfaces, synthetic laminates and adhesives used must be heat resistant (100 °C minimum).
- The worktop must be aligned and fixed horizontally.
- Cut aperture for the hob in worktop as per installation dimensions.

Before installation


The hob is designed for installation into commercially available work tops. A



- * Minimum height to extractor as recommend in hood instruction manual. If not recommended in the hood instruction manual, this height should be at least 650 mm.
- ** Minimum distance between cabinetry must be equal to width of hob


Installation and connection


- The product must be installed in accordance with all local gas and electrical regulations.

 Do not install the hob on places with sharp edges or corners. There is the risk of breakage to the glass ceramic surface!


Electrical connection

Connect the product to a grounded outlet/line protected by a miniature circuit breaker of suitable capacity as stated in the "Technical specifications" table. Have the grounding installation made by a qualified electrician while using the product with or without a transformer. Our company shall not be liable for any damages that will arise due to using the product without a grounding installation in accordance with the local regulations.


 The product must be connected to the mains supply only by an authorised and qualified person. The product's warranty period starts only after correct installation. Manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorised persons.

 The power cable must not be clamped, bent or trapped or come into contact with hot parts of the product. A damaged power cable must be replaced by a qualified electrician. Otherwise, there is risk of electric shock, short circuit or fire!

- Connection must comply with national regulations.
- The mains supply data must correspond to the data specified on the type label of the product. Type label is at the rear housing of the product.
- Power cable of your product must comply with the values in "Technical specifications" table.

 Before starting any work on the electrical installation, disconnect the product from the mains supply. There is the risk of electric shock!

Connecting the power cable

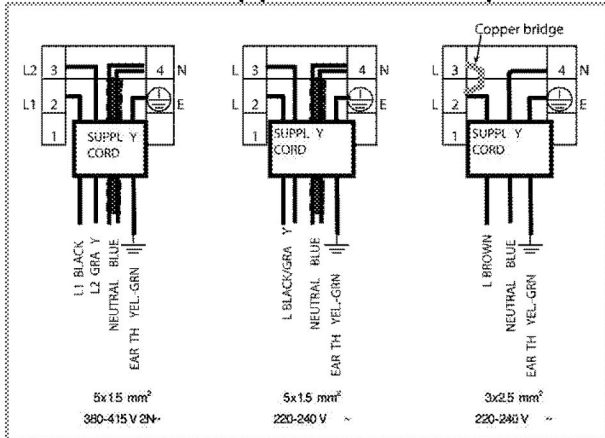
 While performing the wiring, you must apply with the national/local electrical regulations and must use the appropriate socket outlet/line and plug for oven. In case of the product's power limits are out of current carrying capability of plug and socket outlet/line, the product must be connected through fixed electrical installation directly without using plug and socket outlet/line.

1. If it is not possible to disconnect all poles in the supply power, a disconnection unit with at least 3 mm contact clearance (fuses, line safety switches, contactors) must be connected and all the poles of this disconnection unit must be adjacent

to (not above) the product in accordance with IEE directives. Failure to obey this instruction may cause operational problems and invalidate the product warranty.

Additional protection by a residual current circuit breaker is recommended.

If a cable is supplied with the product:



2. For single-phase connection,

connect the wires as identified below:

- Brown/Black cable = L (Phase)
- Blue/Grey cable = N (Neutral)
- Green/yellow cable = (E) (Ground)

» or

- Grey/Black cable = L (Phase)
- Blue/Brown cable = N (Neutral)
- Green/yellow cable = (E) (Ground)

3. For double-phase connection,

connect the wires as identified below:

- Brown cable = L1 or L2 (Phase 1 or Phase 2)
- Black cable = L2 or L1 (Phase 2 or Phase 1)
- Blue/Grey cable = N (Neutral)
- Green/yellow cable = (E) (Ground)

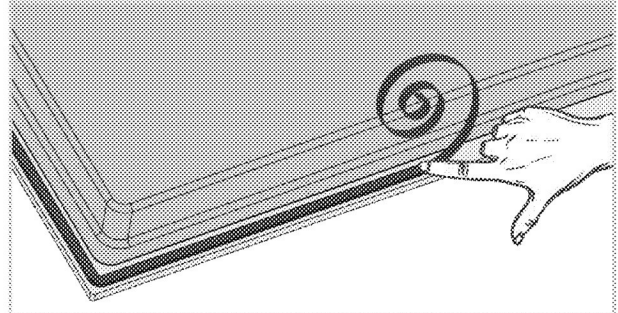
» or

- Black cable = L1 (Phase 1)
- Grey cable = L2 (Phase 2)
- Blue/Brown cable = N (Neutral)
- Green/yellow cable = (E) (Ground)

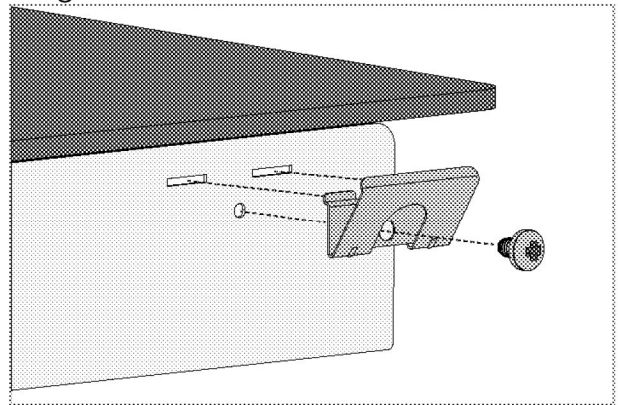
Installing the product

1. Turning the hob upside down, place it on a flat surface.

2. When installing the hob, apply the sealing gasket, which was provided in the packaging, around the hob as shown in the following picture, ensuring that it remains 1 to 2 mm inside from the outer edge of the glass.



3. Fix the mounting springs inserting and screwing them through the holes of the bottom case as shown in the figure.



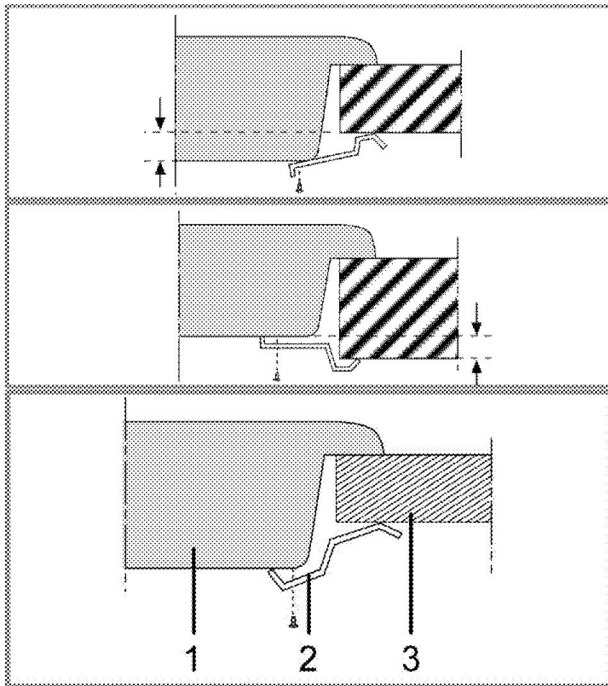
For some models, your product may come with the mounting springs already fitted on it.



The number of mounting springs on your product varies depending on product model.

4. Place the hob on the counter and align it.

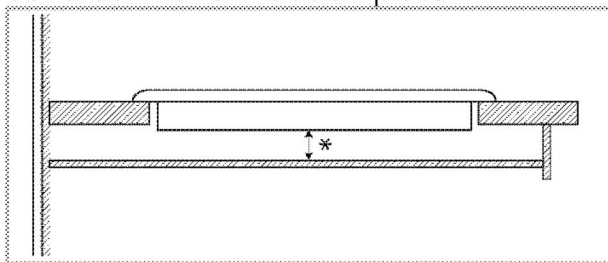
5. When the hob is placed on the counter top it will be fixed easily with the help of the clamps. If the installation with these clamps is not sufficient for your cooktop, additional 2 mounting clamps can be fixed to the front side of the product as shown in the below figure.



- 1 Hob
- 2 Installation clamp
- 3 Counter

i When installing the hob onto a cabinet, a shelf must be installed in order to separate the cabinet from the hob as illustrated in the above figure. This is not required when installing onto a built-under oven.

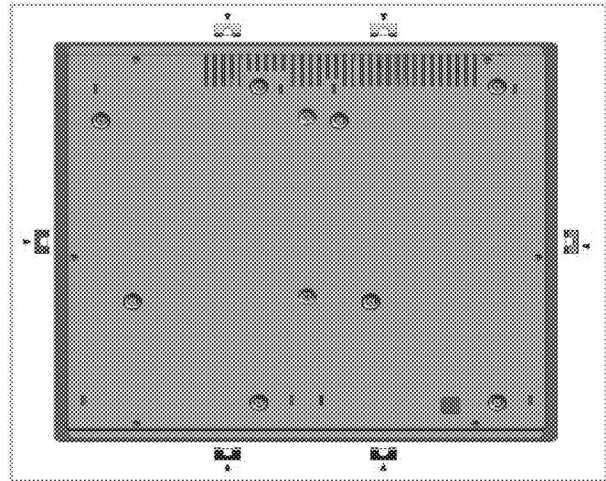
For example, if it is possible to touch the bottom of the product since it is installed onto a drawer, this section must be covered with a wooden plate.



* min. 15 mm

Rear view (connection holes)

i Location of the connection holes shown in the below figure are schematic, may vary depending on the product model. Fix them according to connection holes on your product.

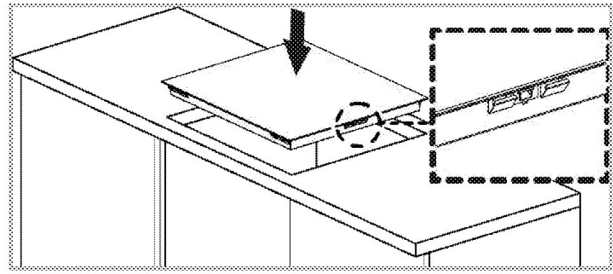


! Making connections to different holes is not a good practice in terms of safety since it can damage the gas and electrical system.

! There are gas and electrical components contained within this hob, therefore when fitting the mounting springs/clamps only attach the supplied fixings to the connection holes shown in this manual. Failure to observe this advise may lead to life and property safety

i The number of mounting springs on your product varies depending on product model.

Easy Installation: Some models come with mounting springs and sealing gasket attached to the product. For these models, ignore the mounting springs and bracket mounting instructions described in the manual. Place your product directly in the space where the product will be placed as shown in the figure below. For these models, consider the width and depth measurements written in the user manual as 10 mm more.



Final check

1. Operate the product.
2. Check the functions.