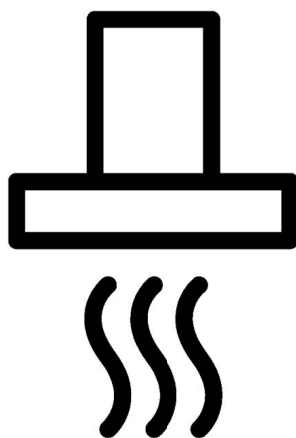




Cooker hood

User Manual



EN

Please read this user manual first!

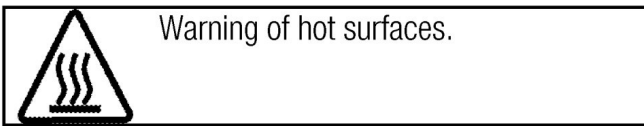
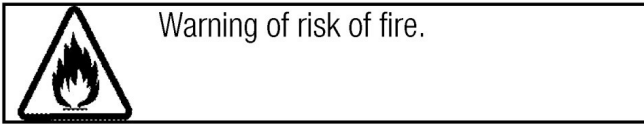
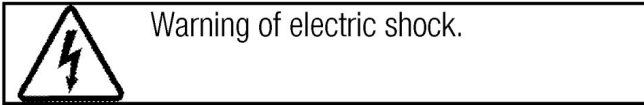
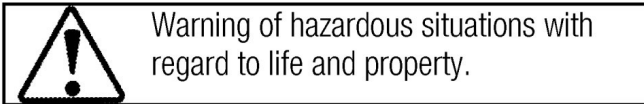
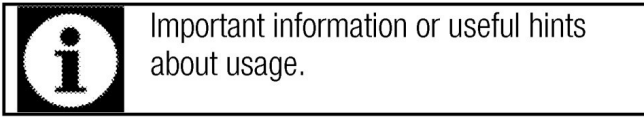
Dear Customer,

Thank you for purchasing this Beko product. We hope that you get the best results from your product which has been manufactured with high quality and state-of-the-art technology. Therefore, please read this entire user manual and all other accompanying documents carefully before using the product and keep it as a reference for future use. If you handover the product to someone else, give the user manual as well. Follow all warnings and information in the user manual.

Remember that this user manual is also applicable for several other models. Differences between models will be identified in the manual.

Explanation of symbols

Throughout this user manual the following symbols are used:



Arçelik A.Ş.
Karaağaç caddesi No:2-6
34445 Sütlüce/İstanbul/TURKEY
Made in TURKEY

This product was manufactured using the latest technology in environmentally friendly conditions.

TABLE OF CONTENTS

1 Important instructions and warnings for safety and environment 4

General safety	4
Electrical safety	5
Product safety	5
Intended use	7
Children's safety	7
Disposing of the old product	7
Package information	7

2 General information 8

Overview	8
Scope of delivery	9
Technical specifications	9

3 Installation 10

Installation	10
Future transportation	14

4 Operating the hood 15

5 Maintenance and care 17

General information	17
Replacing the lamp.....	18

6 Troubleshooting 19

1 Important instructions and warnings for safety and environment

This section contains safety instructions that will help protect from risk of personal injury or property damage. Failure to follow these instructions shall void any warranty.

General safety

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Risk of Toxicating! While the appliance is operating, air in the entire house is sucked. If adequate ventilation is not provided, waste and toxic gasses which are released as a result of burning will be drawn back into the house through chimney draught. Do not operate the appliance together with sources that may emit toxic gasses and create air draught (wood, gas, oil, and coal stoves, water heaters, kettles, etc.).
- Always have the authorized persons check the adequacy of ventilation and chimney draught in your building.
- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervised or instruction concerning use of the appliance by a responsible person for their safety.
Young children should be supervised to ensure that they do not play with the appliance. Cleaning and user maintenance procedures should not be performed by the children unless they are under supervision.
- Always have the installation and repair procedures performed by Authorised Service Agent.
Manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorised persons.
- Do not operate the appliance if it is defective or has any visible damage.

- Make sure that the appliance is switched off after every use.
- If the product is handed over to someone else for personal use or second-hand use purposes, the user manual, product labels and other relevant documents and parts should be also given.
- Appliance must be installed by a qualified person in accordance with the regulations in force. Otherwise, the warranty shall become void.

Electrical safety

- To get your product ready for use, firstly you must have installation place and electric wiring prepared. Later, you may call Authorised Service nearest to you.
- If it has a failure, the product should not be operated without being repaired by the Authorised Service Agent. There is the risk of electric shock!
- Never connect the hood before installation is completed.
- Never touch the plug with wet hands! Do not unplug by pulling from the cable; always hold by the plug to unplug.
- Product must be disconnected from the mains during installation, maintenance, cleaning and repair procedures.
- If the supply cord is damaged, it must be replaced by the

manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

- Never connect power cable near to the hobs. If melted down, cable may lead to fire.
- Any work on electrical equipment and systems may only be carried out by authorised and qualified persons.
- In case of any damage, switch off the product and disconnect it from the mains. To do this, turn off the fuse at home.
- Make sure that fuse current is compatible with the product.
- Never wash down the product with water! There is the risk of electric shock!

Product safety

- The height between the lower surface of the hood and upper surface of the hob should not be less than 650 mm.
- Never touch the hood's lamp after they operated for a long time. Hot lamps may burn your hands.
- Never operate the product without oil filter. Never remove filters when the product is in use.
- Avoid big flames beneath the product. Otherwise, particles on oil filter may flame up and cause fire.
- Turn on the hobs after placing pans or pots on. Otherwise, rising

temperature may deform certain parts of your product.

- Turn off the hobs before taking away pans or pots.
- Avoid inflammable materials under the hood.
- Do not expose the product to open flames beneath it. It can cause oils accumulated in the filter to catch fire. Do not operate the product without filter.
- Never leave the cooker unattended when frying foods, the oil may flame up and boiled oil may cause fire. Thus, be careful about cloths and curtains.
- If the hood is not periodically and properly cleaned, this may cause burning risk on your hood.
- For refreshing the kitchen's air from cooking smells and steams, please turn on your hood for 15 minutes more after cooking or frying has ended.
- There shall be adequate ventilation of the room when the range hood is used at the same time as appliances burning gas or other fuels. (Not applicable to appliances that only discharge the air back into the room)
- In the environment where the hood is being used, the exhaust of fuel oil or gas devices such as room heater must be absolutely insulated or device must be hermetical type.
- If there is a fuel oil or gas device in the environment, the room must be ventilated sufficiently.
- When a non-electrically operated device is concurrently used in the environment together with the hood, the negative pressure in the room must be maximum 0.4 mbar to avoid the hood's returning other device's exhaust into the room.
- Never connect the hood to the chimneys used for heaters, waste gas or with rising flames. Observe authorities' regulations on the draining of output air.
- When connecting to the chimney, use 120-mm diameter pipes. Pipe connection must be as short as possible with fewer bends.
- Do not hang easily flammable and combustible materials on hood handles.
- Our company shall never be responsible for the problems arising from the use against the warnings above.
- There is a risk of fire if cleaning is not carried out in accordance with the instructions.
- Do not flambé under the range hood.

- Caution: Accessible parts may become hot when used with a cooking appliance.
- You are recommended to clean your filter once a month in normal use.

Intended use

This product is designed for domestic use. Commercial use is not admissible.

The manufacturer shall not be liable for any damage caused by improper use or handling.

Children's safety

- Keep children away from the product when it is operating and do not allow them to play with the product.
- Packaging materials are dangerous to children. Keep the packaging materials in a place where children cannot reach and sort and discard them in accordance with the waste disposal directives.
- Electrical products are dangerous to children. Keep children away

from the product when it is operating and do not allow them to play with the product.

Disposing of the old product

Compliance with the WEEE Directive and Disposing of the Waste Product:



This product complies with EU WEEE Directive (2012/19/EU). This product bears a classification symbol for waste electrical and electronic equipment (WEEE).

This product has been manufactured with high quality parts and materials which can be reused and are suitable for recycling. Do not dispose of the waste product with normal domestic and other wastes at the end of its service life. Take it to the collection center for the recycling of electrical and electronic equipment. Please consult your local authorities to learn about these collection centers.

Compliance with RoHS Directive:

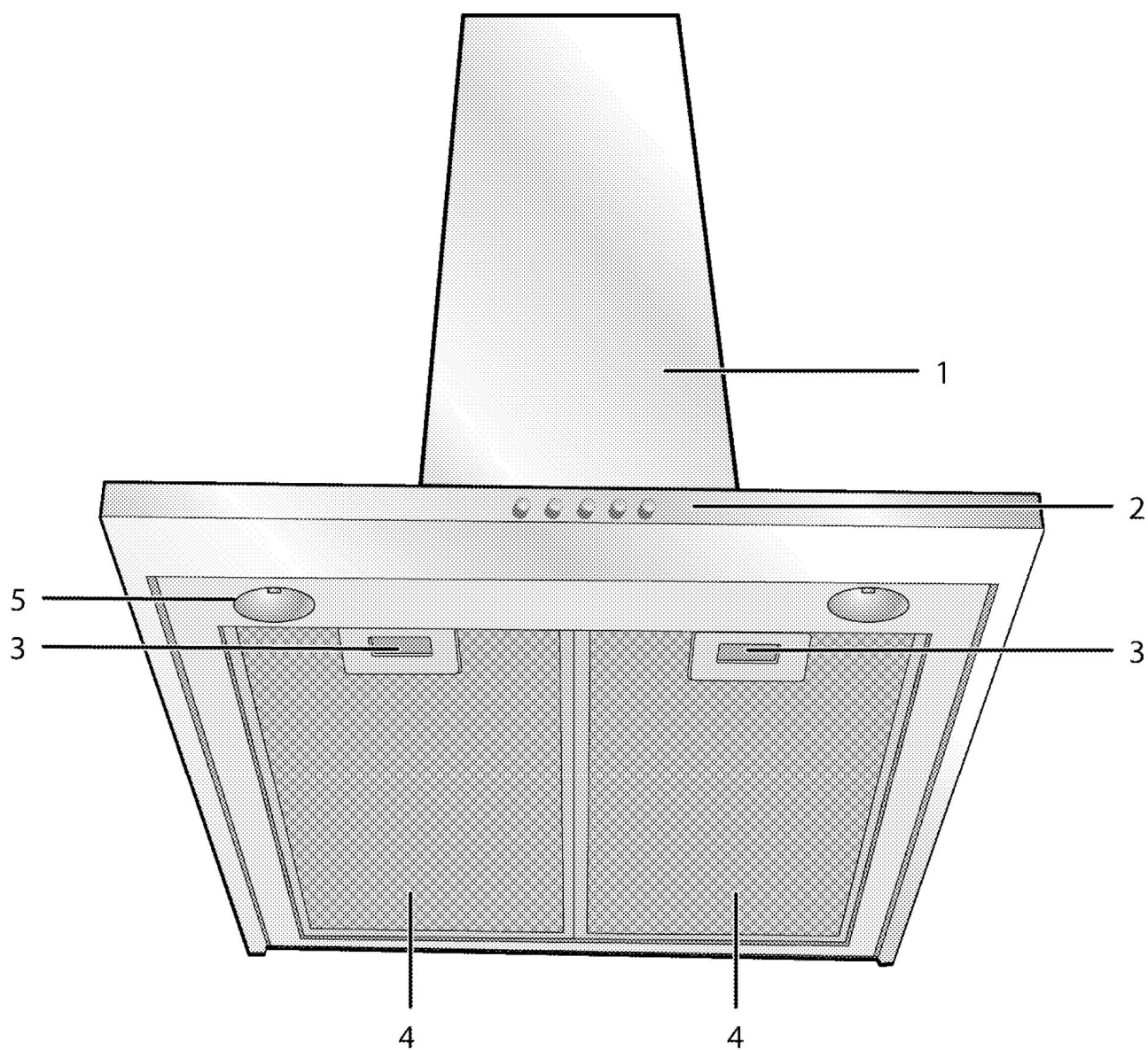
The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

Package information

- Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.

2 General information

Overview



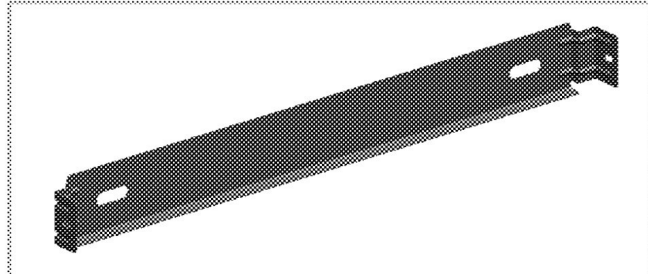
- 1 Hood body
- 2 Control panel
- 3 Aluminum filter lock
- 4 Aluminum filter
- 5 Lamp

Scope of delivery

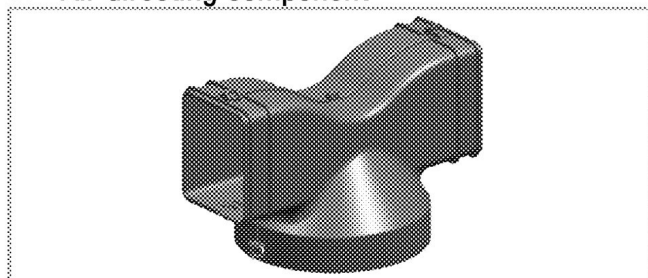


Accessories supplied can vary depending on the appliance model. Not every accessory described in the user manual may exist on your appliance.

1. User manual
2. Wall connector



3. Air directing component



4. Chimney connection adapter

Technical specifications

External dimensions (height/width/depth)	min. 735 mm max. 1130 mm/900 mm/502 mm
Voltage/frequency	220-240 V ; 50 Hz
Control	3 level
Suction power	635 m ³ /h
Total power consumption	max. 260 W
Fuse	3 A
Air outlet pipe diameter	120-150 mm



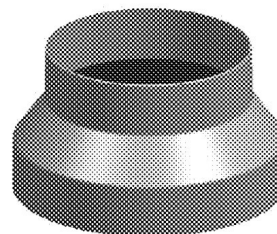
Technical specifications may be changed without prior notice to improve the quality of the product.



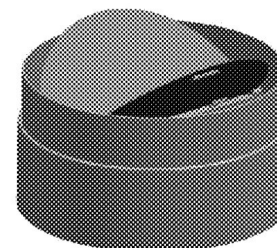
Figures in this manual are schematic and may not exactly match the product.



Values stated on the markings of the product or in other printed documents supplied with the product are obtained under laboratory conditions as per relevant standards. Depending on operational and environmental conditions of the product, these values may vary.



5. Valves to prevent reverse air flow



3 Installation

Refer to the nearest Authorised Service Agent for installation of the product. Make sure that the electric installations are in place before calling the Authorised Service Agent to have the product ready for operation. If not, call a qualified electrician and fitter to have the required arrangements made.



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



DANGER:

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



DANGER:

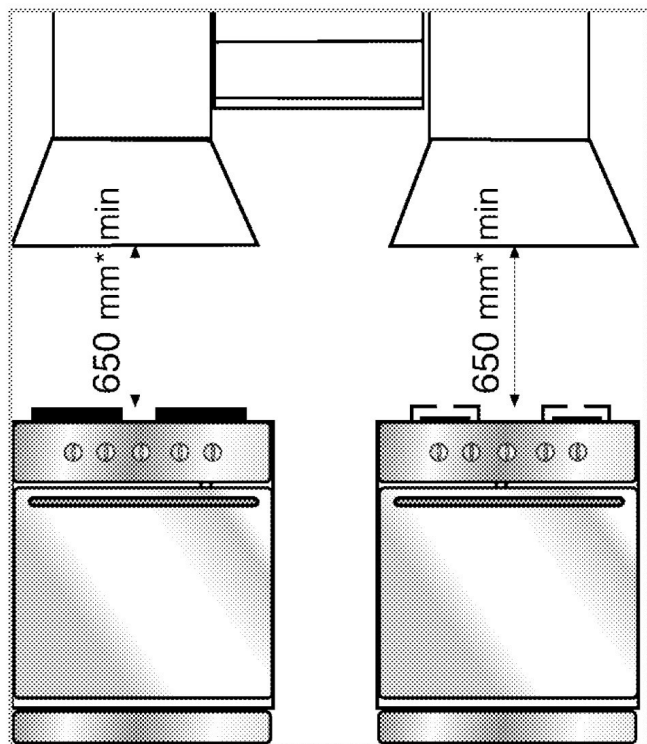
Prior to installation, visually check if the product has any defects on it. If so, do not have it installed. Damaged products cause risks for your safety.



DANGER:

Warning: Failure to install the screws or fixing device in accordance with the instructions may result in electrical hazards.

Installation



* min.

There should be a minimum clearance of 650 mm between the top surface of the hob and the bottom surface of the hood.

The air to be extracted via the hood should not be connected to a chimney that is used by other

appliances that use gas or other fuels. (It does not apply to devices that only blow the air back into the room)

The regulations on air exhaust should be followed.

Electrical connection

Manufactured with 2-track power cable, this device must be connected to the mains by an electrical switch with at least 3mm clearance between bipolar contact leads. Have the electrical connections done by a qualified electrician.

- Install your appliance so that you can reach the power connection (plug, outlet) easily after installation.

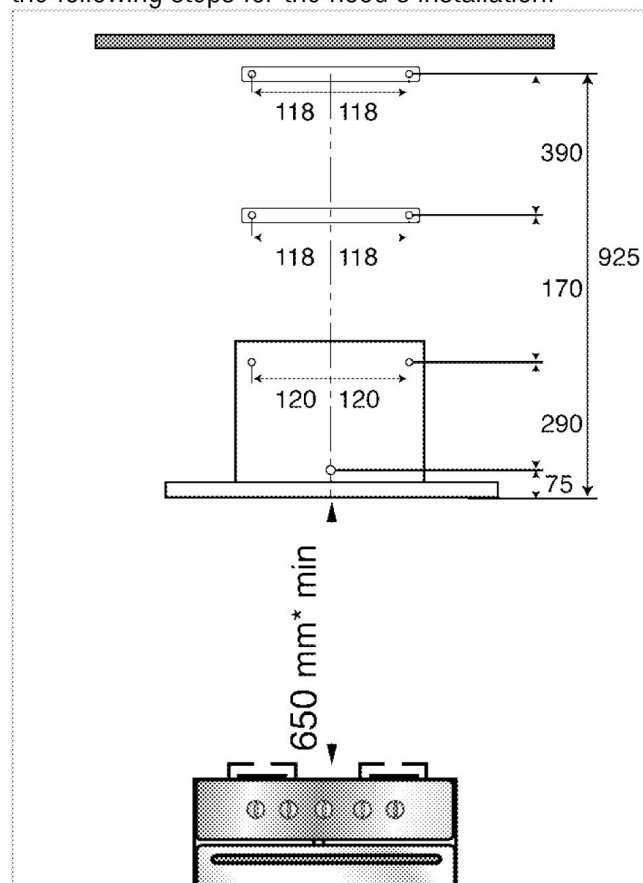
Installing the hood



Measurements are in mm.

The following provides necessary information to prepare the location for hood installation.

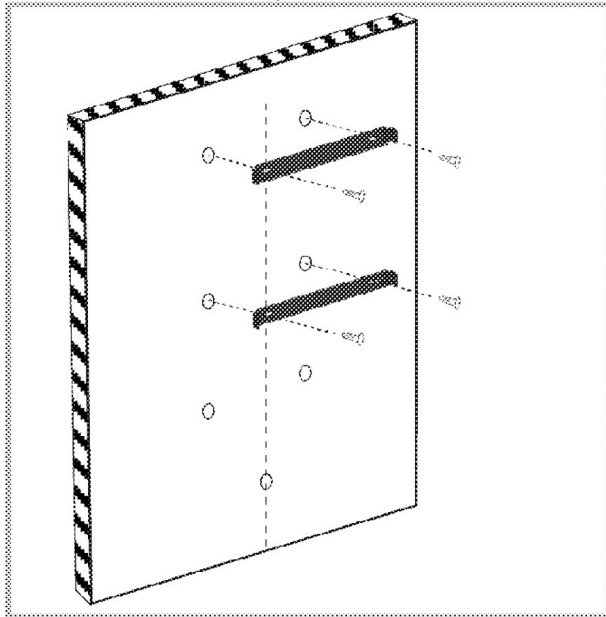
The hood must be installed above the central axis of the cooking appliance. There should be a minimum clearance of 650 mm between the top surface of the hob and the bottom surface of the hood. Please apply the following steps for the hood's installation.



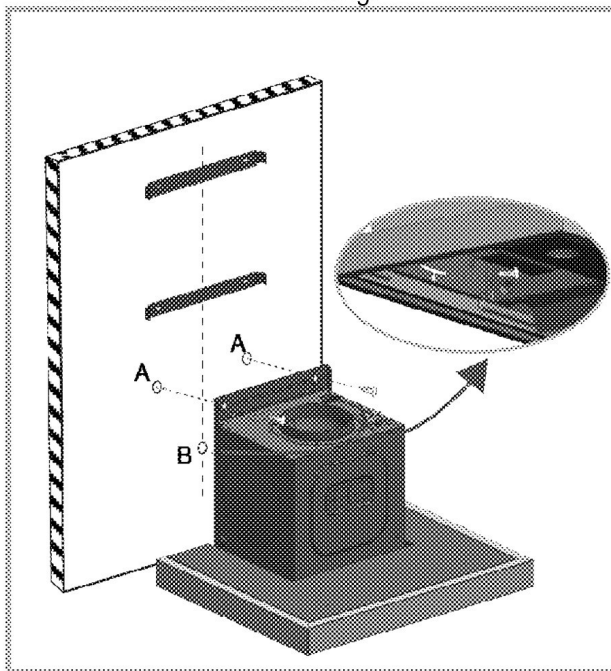
1. Centering the cooking appliance, draw an axis line that has the same height as that of the figure above. Then, taking this axis line as reference and

according to the measurements above, drill 7 holes whose sizes are in compliance with the fittings provided with the product.

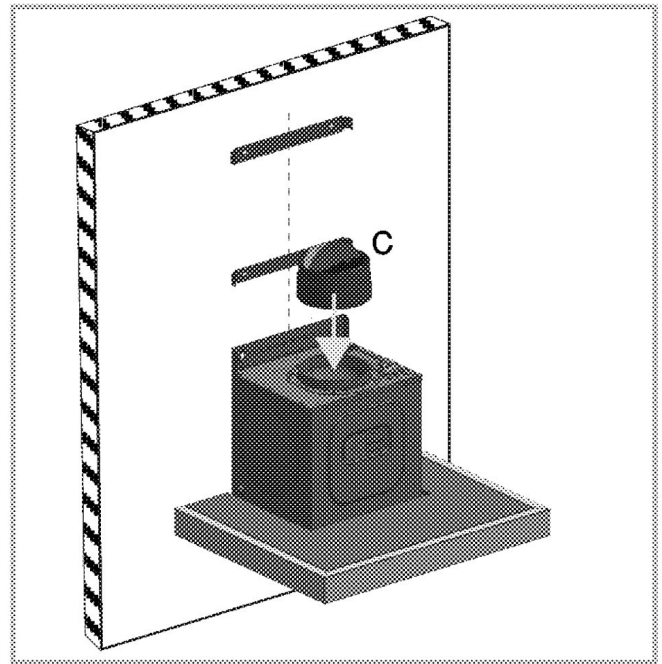
2. Insert the plastic plugs which are given with the packaging into these holes. Check if chimney connectors correspond to those holes or not.



3. As shown in the figure above, fix the wall fittings to their corresponding holes using the two fixing screws provided with the accessories.
4. Fix the hood to the wall by centering it through the A holes. Remove the aluminum filters of the hood. On the inside, fix the back plate of the hood through the B hole using a screw as shown in the figure below. Make sure that the hood is parallel to the counter when fixing.

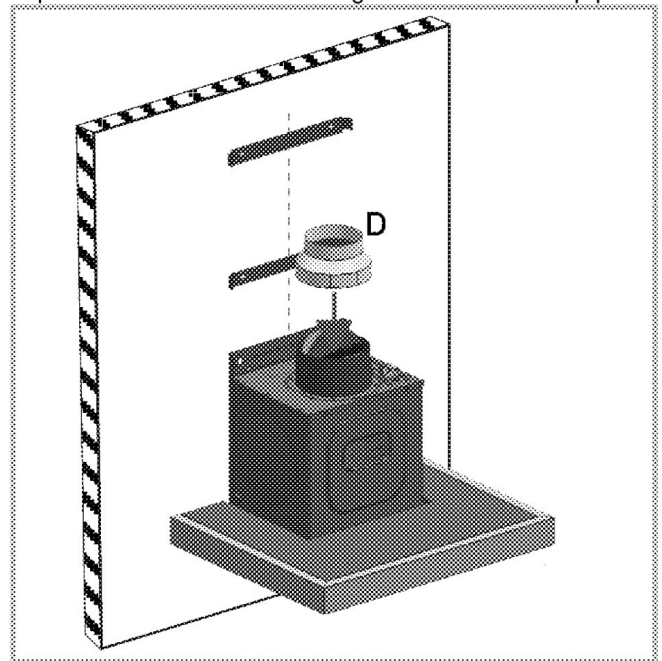


5. As shown in the figure below, place the cover (C) - that prevents reversed air flow- to the chimney outlet.



6. For chimney connection usage:

In chimney connection installation, the absorbed air will pass through the aluminium filters and will be expelled to the outside through the connection pipe.



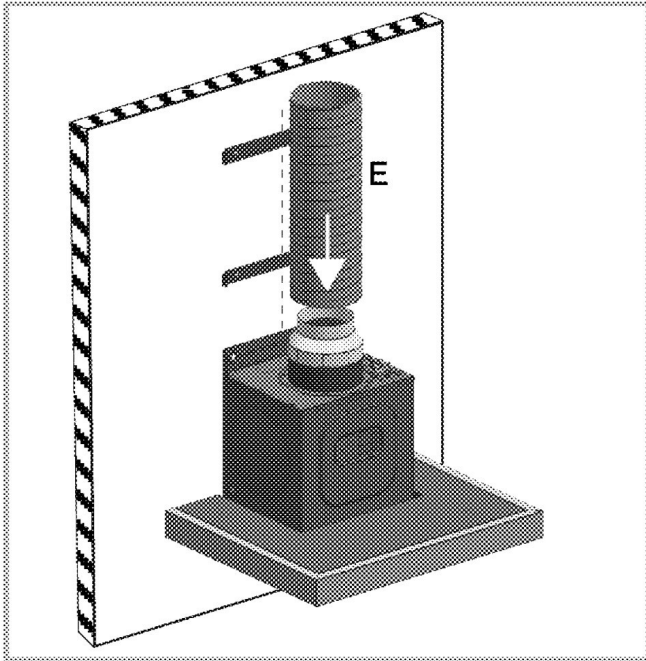
When this connection position is used, chimney connection adapter D is placed on part C as shown in the figure above.



D chimney connection adaptor will only be used when the chimney connection pipe's diameter is 120mm. If your chimney connection pipe's diameter is 150mm, you will not need to use chimney connection adaptor D and therefore you will need to connect one end of the chimney connection pipe E directly onto cover C.

7. Connect one end of the chimney connection pipe E to the chimney connection adapter and place

the other end to the chimney. You can obtain the chimney connection pipe E from the authorized service or from the market



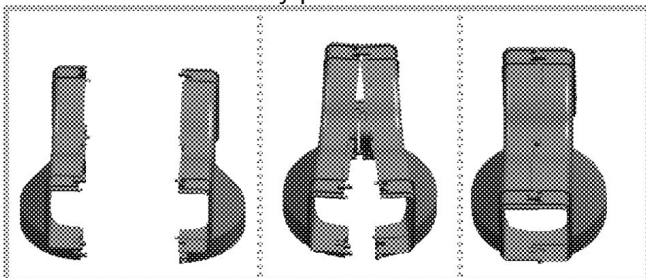
You should make sure that the chimney connection pipes used are made of fireproof plastic material. When using flexible connection pipe, it should be considered that sharp corners and sudden contractions will have a negative impact on air suction. The hood must never be connected to a chimney to which another device was already connected.



Connection pipe should not be larger than 120 mm; otherwise, proper chimney connection will be prevented.

8. Internal circulation (Use with carbon filter)

In the position of internal circulation, the air absorbed from the environment will go through aluminium filters and carbon filters, where the smell is eliminated, and pass through air directing component, it is finally sent back to the environment through the ventilation grills on the side of the chimney piece.

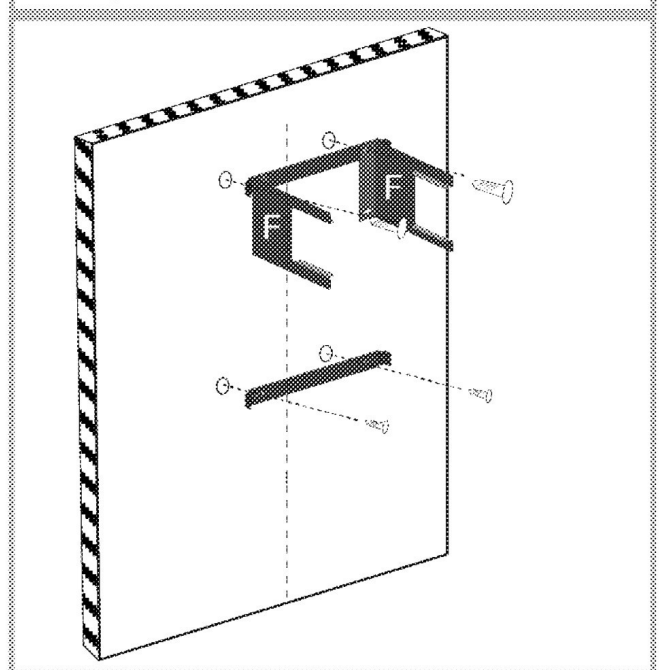
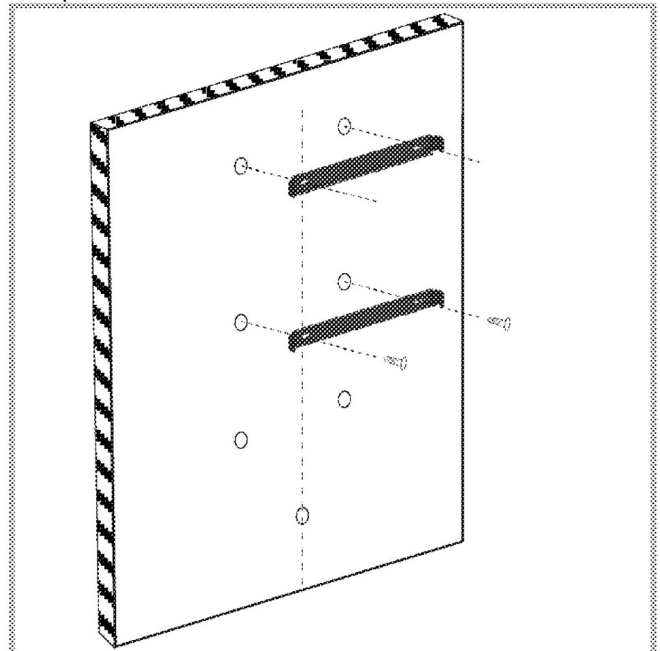


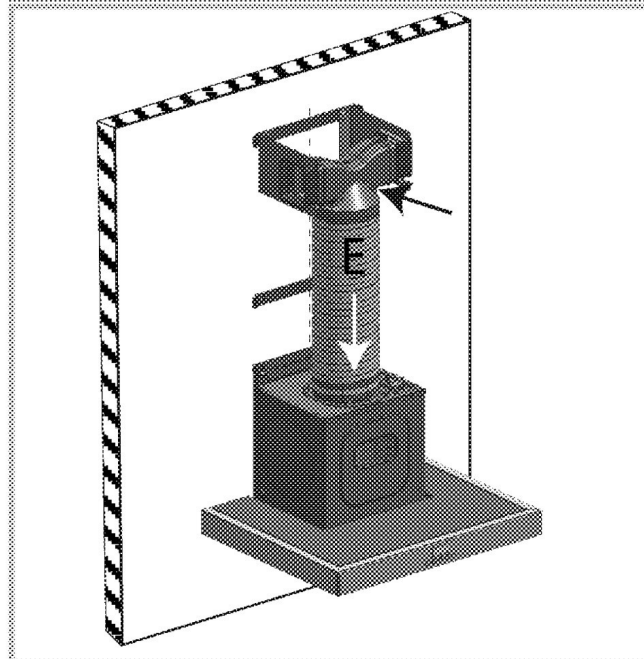
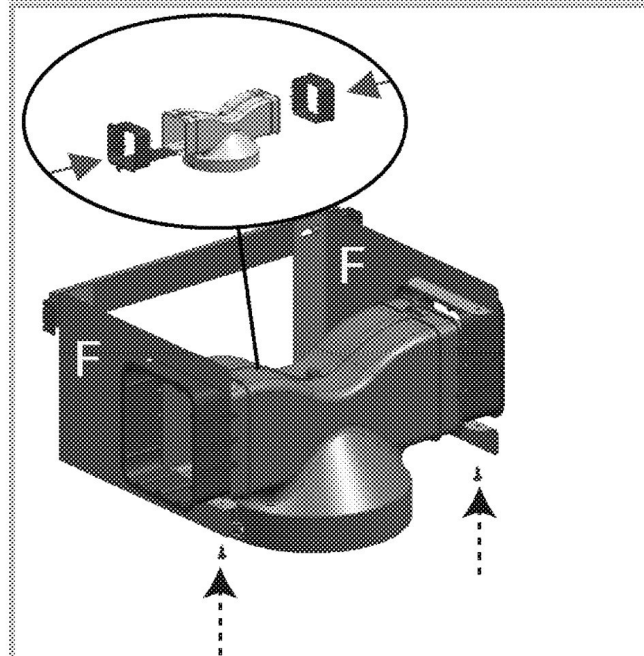
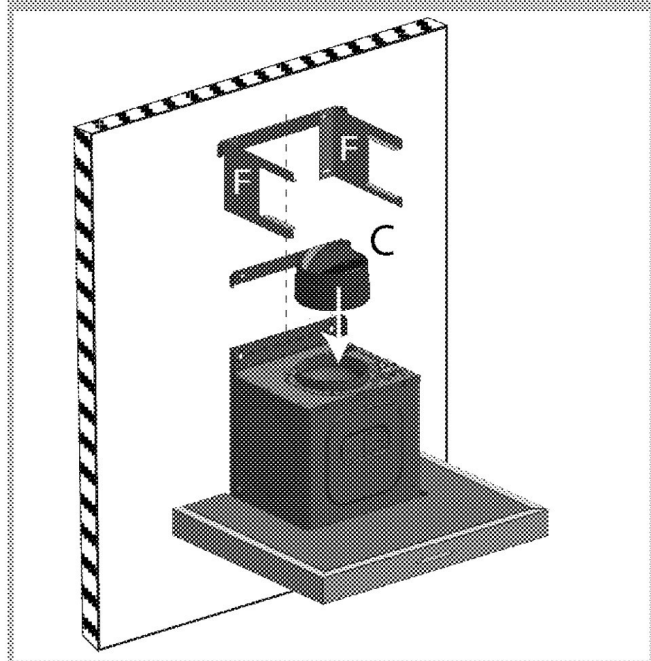
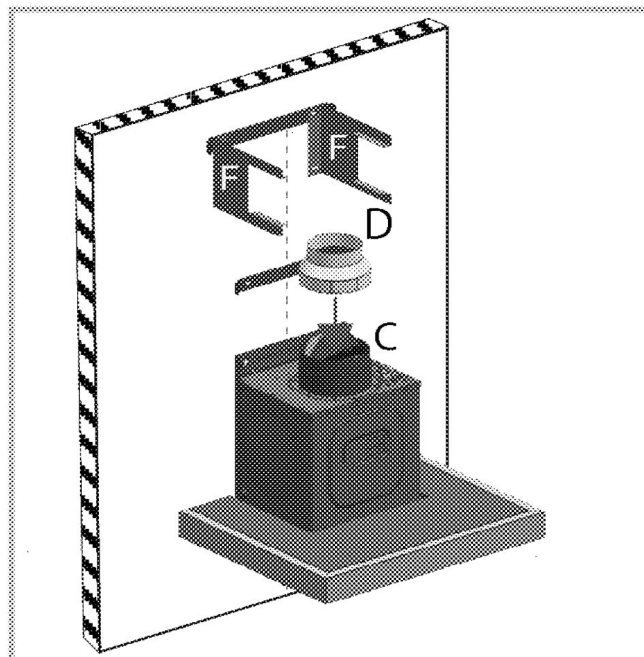
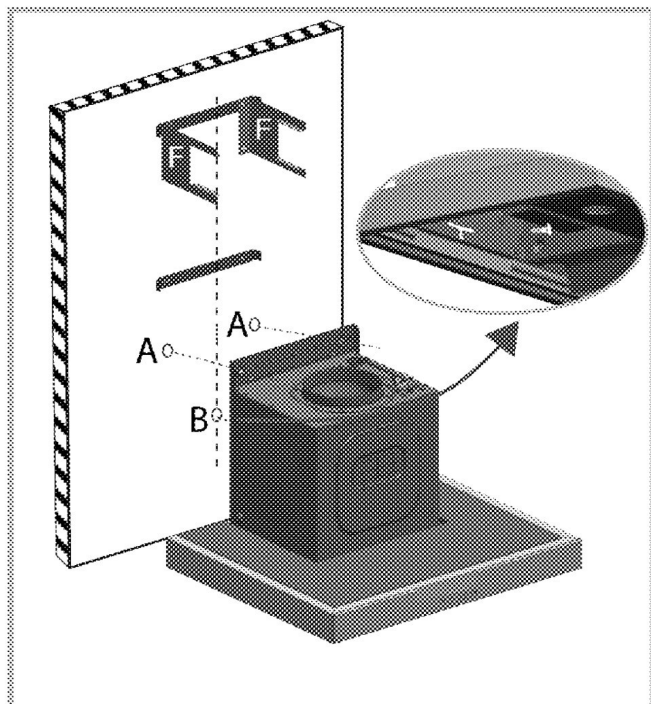
Assemble the air directing component, that is provided as two separate parts, as shown in the figure.

Follow the steps below for use without chimney.

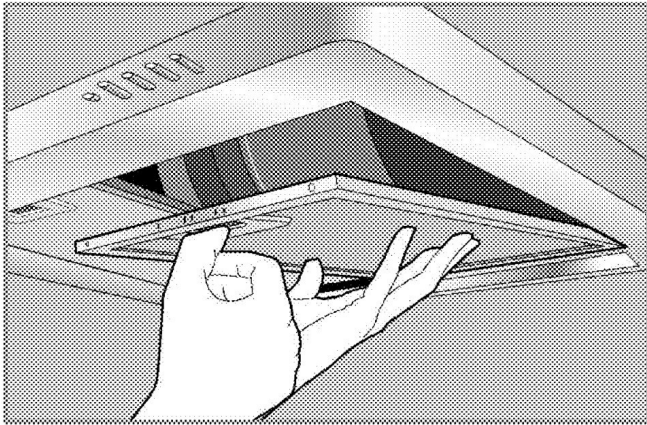
You can obtain the chimney connection pipe E and

connection elements F from the authorised service provider or from the market.

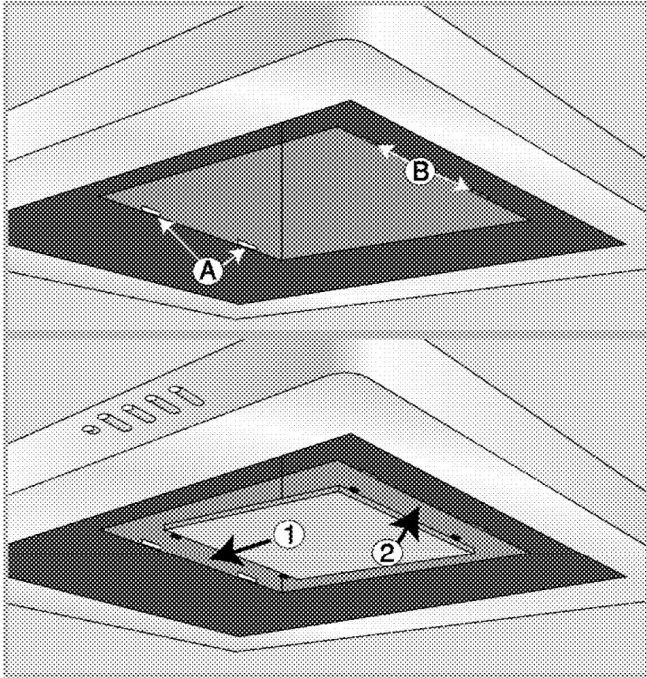




9. Remove aluminum filters as shown below.



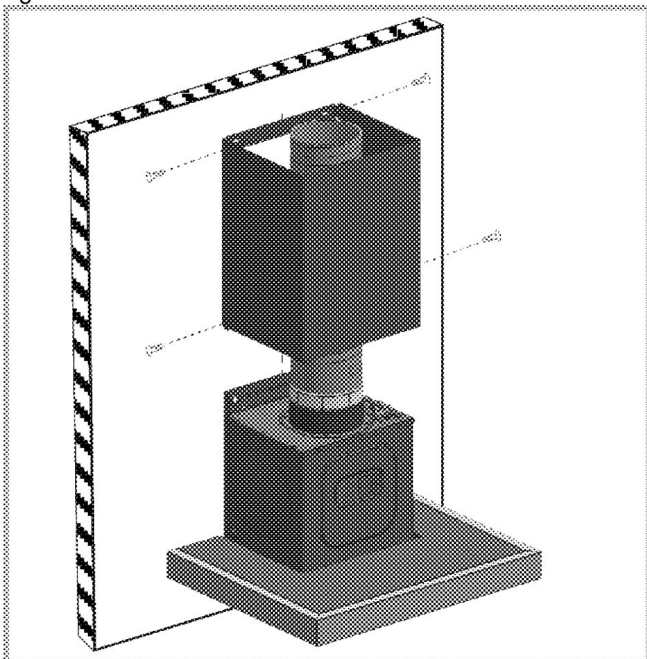
10. Install the carbon filter as per the following figure.



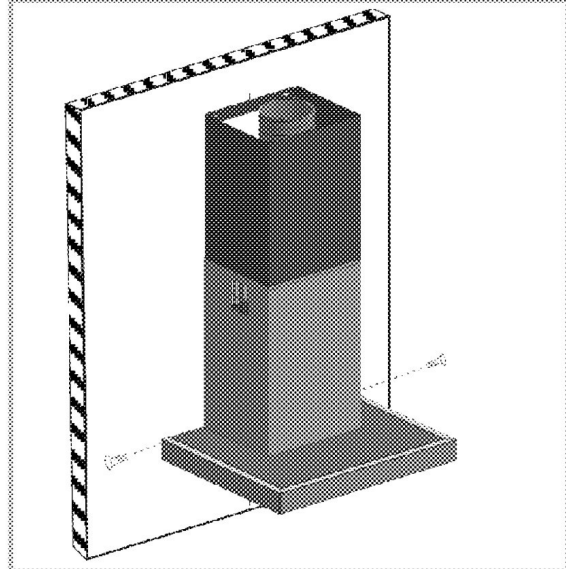
Re-install aluminum filters.

11. Installation of chimney

To install the upper chimney, place its upper corners onto the upper wall connector and use the screws to fix the chimney to the wall connector as shown in the figure below.



To install lower chimney, stretch the chimney by pulling slightly from both sides and secure it onto upper chimney's slots as shown in the figure above.



Fix it to the hood through the two holes on the lower corners of the lower chimney.

You may use the hood in two ways:

1-Chimney-connected use

The steam is expelled via chimney pipe which is secured to the connection ring on the hood. Diameter of chimney pipe should be equal to connection ring. To allow the air easily going out of the room in horizontal arrangements, the pipe should be slightly tilted upwards (approximately 10°).



If the carbon filter is installed on your hood, remove it when using the hood with the chimney.

2- Use with no chimney connection

Air is filtered through carbon filter and returned to the room. Carbon filter is used when there is no chimney in the house or when it is impossible to install a chimney pipe.

- Install the carbon filter as described in the installation section.

Future transportation

- Keep the product's original carton and transport the product in it. Follow the instructions on the carton. If you do not have the original carton, pack the product in bubble wrap or thick cardboard and tape it securely.



Do not place any objects onto the product and move it in upright position.



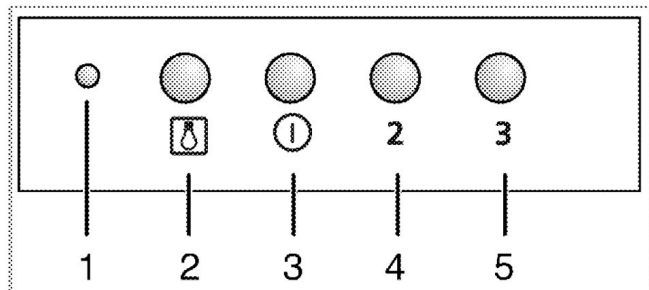
Check the general appearance of your product for any damages that might have occurred during transportation.

4 Operating the hood

Hood is equipped with a motor with various speed settings.

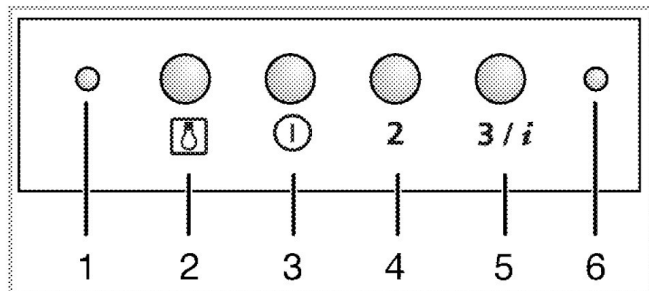
For a better performance, we advise you to use low speeds in normal conditions, and high speeds when smell and vapors are intensified.

MODEL A



- 1 Level warning lamp
- 2 Light button
- 3 On/off button
- 4 Speed 2
- 5 Speed 3

MODEL B



- 1 Level warning lamp
- 2 Light button
- 3 On/off button
- 4 Speed 2
- 5 Speed 3/Booster
- 6 Warning lamp

Operating the hood

- To turn on the hood, press the on/off button.
- To change the speed, press Speed2 and Speed 3 buttons.



Never press on two buttons at the same time. If pressed, higher speed will be activated.



If no buttons are pressed product works more than 6 hours.

Level warning lamp level indicator

Turning on and off (Speed1): Green

Speed 2: Orange

Speed 3: Red

Booster : Red (continuously flashes in 0.5 sec)

Automatic power-off mode (for A and B)

- When the product is work on any level, press the buttons level 2 and 3 at the same time. And hold for more 2 sn. Automatic power-off mode is activated and level warning lamp is blink in set level color.
- Product will continue to work 20 minutes on set level and after shut on automatically.



If you press any level button except the lamp button, automatic power-off mode is cancelled.

Activating intense ventilation mode (Booster) (for model B)

Press and hold the Speed 3 button more than two seconds. Intense ventilation mode will be activated and it will be active for maximum 10 minutes.

After 10 minutes, it will continue to operate in Speed 3 position.



During intense ventilation, number 1 level warning lamp will flash.

During intense ventilation, if any of the speed buttons is pressed then the operation will continue in that speed level.

Turning off the hood

- Press on the Off button when the hood is operating in a certain speed.

Operating the lamp

- Press on the lamp button to operate the lamp.

Turning off the lamp

- Press on the lamp button again to turn off the lamp.



Off button do not turn off the lamp, it only stops operation of the hood.

Air filter mode (for model B)

- Press and hold the Speed 2 button more than 5 seconds.

» Air filter mode will be activated. Warning lamp (6) will flash in orange.

- Air filter mode will operate for 10 minutes at speed 1 level and then stops for 50 minutes within 1 hour. If the air filter mod will not turned off, it will continue to operate for 10 minutes and

stops 50 minutes for each each hour during 24 hours.



You can utilize air filter mode to remove odor found in-house in long term using low speed.

Turning off the air filter mode (for model B)

1. Turn off the air filter mode pressing and holding the Speed2 button for 5 seconds.



While the air filter mode is active, when you turn on and off the product the air filter mode will continue to operate until elapsing 24 hours. To cancel, press and hold the speed 2 button for 5 seconds.



While the air filter mode is active, the program will be cancelled if there is a blackout.

Filter full warning (for model B)

The warning lamp is blink after every 100 hours work. Clean the filter. Warning lamp will not reset automatically after the cleaning. Filter full warning will be reset with pressing any button and the lamp will turn off.



When the hood gave filter full warning, the warning will not be reset if there is a blackout. When electricity is restored, the warning lamp will continue to give warning with flashing in red.

5 Maintenance and care

General information

Service life of the product will extend and frequent problems will decrease if the product is cleaned at regular intervals.



DANGER:

Disconnect the product from mains supply before starting maintenance and cleaning works.

There is the risk of electric shock!

- Clean the product thoroughly after each use. In this way it will be possible to remove cooking residues more easily, thus avoiding these from burning the next time the appliance is used.
- No special cleaning agents are required for cleaning the product. Use warm water with washing liquid, a soft cloth or sponge to clean the product and wipe it with a dry cloth.
- Do not use cleaning agents that contain acid or chloride to clean the stainless or inox surfaces and the handle. Use a soft cloth with a liquid detergent (not abrasive) to wipe those parts clean, paying attention to sweep in one direction.



The surface might get damaged by some detergents or cleaning materials.

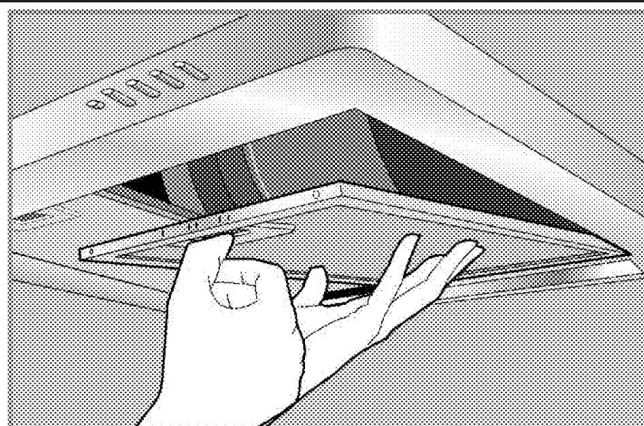
Do not use aggressive detergents, cleaning powders/creams or any sharp objects during cleaning.



Do not use steam cleaners for cleaning.

Aluminum filter

This filter captures oil particles in the air. **You are recommended to clean your filter once a month in normal use.** Please firstly remove aluminum filters for this process. Wash the filters in liquid-detergent water and install them after drying. Aluminum filters might change colour in time due to washing. This is normal and you don't need to replace the filter.



You can also wash aluminum filters in dishwasher.

Removing aluminum filters

1. Push aluminum filter lock forward.
2. Slightly lower the filter and pull forth. Otherwise, you may bend the filter.
3. After washing, reverse the steps above to re-install the aluminum filter.

Carbon filter (Use without chimney)

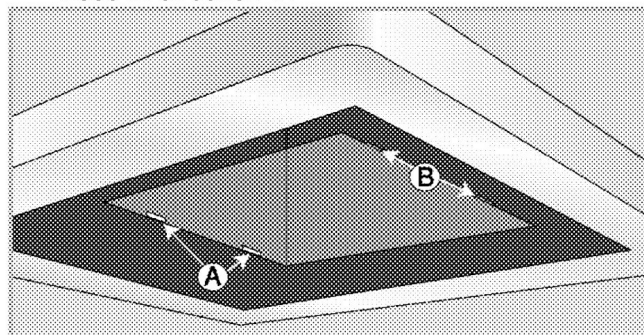


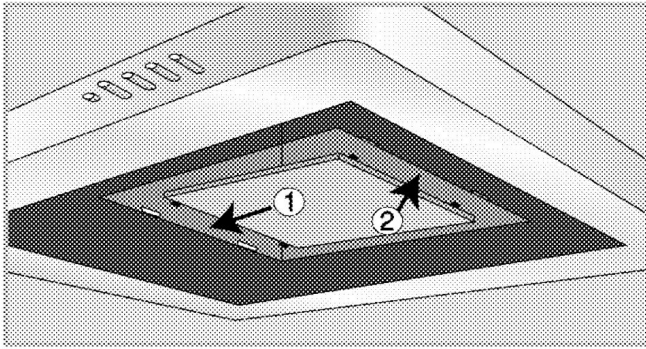
Carbon filter should never be washed.

It should be replaced once every 4 months in normal use. You may obtain carbon filters from the Authorised Service.

Fitting the carbon filter

1. Remove aluminum filters
2. After the filters are removed, insert the side with flexible-short tips of the carbon filter which provided with the product, into the slot A of the hood in direction 1.





3. Insert the long-hard tips found on the other side of the carbon filter into the slot B in direction 2.
4. Ensure that both ends of the carbon filter are secured firmly.

Replacing the lamp



DANGER:

Before replacing the lamp, make sure that the product is disconnected from mains in order to avoid the risk of an electrical shock. If hot, let the lamp cool down.

Hot surfaces may cause burns!



For the specifications of the lamp, see *Technical specifications, page 9*. Oven lamps can be obtained from Authorised Service Agents.



Position of lamp might vary from the figure.



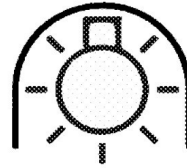
The lamp used in this appliance is not suitable for household room illumination. The intended purpose of this lamp is to assist the user to see foodstuffs.



The hood lamp in this product can be changed by the user.

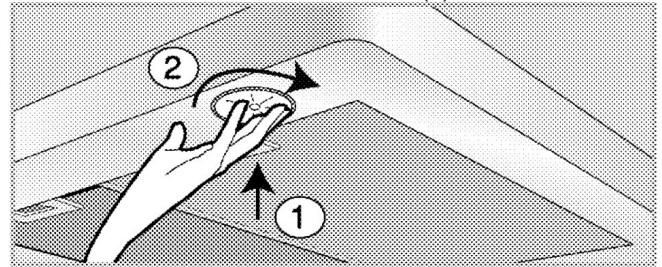


WARNING



Use only with self-shielded tungsten halogen lamps or self-shielded metal halide lamps.

1. Remove the lamp pressing it towards its seat in clockwise direction (1) and then remove turning it in counterclockwise direction (2).



2. Insert the new lamp turning it in clockwise direction.
3. A “click” will be heard when the lamp is secured in its place.

6 Troubleshooting

Product does not operate.

- The mains fuse is defective or has tripped. >>> *Check fuses in the fuse box. If necessary, replace or reset them.*
- Product is not plugged into the socket. >>> *Check the plug connection.*
- Speed button might not be set. >>> *Press the required speed button.*
- Power is cut. >>> *Check if there is power. Check the fuses in the fuse box. If necessary, replace or reset the fuses.*

Hood light does not work.

- Hood lamp is defective. >>> *Replace the hood lamp.*
- Power is cut. >>> *Check if there is power. Check the fuses in the fuse box. If necessary, replace or reset the fuses.*



Consult the Authorised Service Agent or the dealer where you have purchased the product if you cannot remedy the trouble although you have implemented the instructions in this section. Never attempt to repair a defective product yourself.