IKON

FOR BETTER LIVING



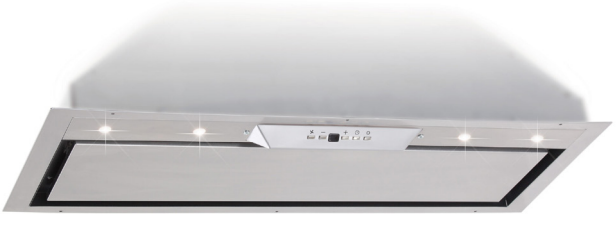
Installation and Manual **IK77.2 & IK78.2**

IK75.9 & IK75.6

IK77.2



IK78.2



Warnings and safety precautions

*This product is designed for home use.
*Your product's operating voltage is 220-240 Volts at 50Hz.
*A grounded plug is used for your product's electric cable. This cable must be plugged into a grounded socket.
*All electrical connections should be installed by a qualified electrician.
*Installation by unauthorized individuals may result in low product performance, damage, or accidents.
*The power supply cable should not be exposed to pressure or crushing during installation. Avoid placing the power cord near cookers, as it may cause a fire if it melts.
*Do not plug into the socket until product installation is complete.
*Keep the plug accessible so you can unplug it in case of danger.
*Do not touch the lamps when they have been on for a long time, as they may be hot and cause burns.
*Kitchen cooker hoods are designed for normal home-style cooking. Using them for other purposes may void the warranty and pose a risk of failure.
*Follow applicable rules and instructions for venting outlet air (not applicable for use without a chimney).
*Do not cook flaming foods under the product.
*Start your product prior to turning on your element.
*Before removing pots or frying pans from the hob, always place their lids on them.
*Do not leave hot oil on the hob, as pots containing hot oil may cause selfignition.
*Be cautious of curtains and covers during cooking, especially frying, as oil may cause flames.
*Ensure filters are regularly changed or cleaned. Failure to change filters on time poses a fire risk due to accumulated oil.
*Do not use non-flame resistant materials as filters.
*Do not operate your product without the aluminum filter, and do not remove filters while the product is running.
*In case of a flame, disconnect power from the product and cooking appliances (unplug the product from the socket).
*Failure to clean your product periodically may pose a fire risk.
*Disconnect power from the product before maintenance (unplug the device).
*When using the chimney hood along with appliances that use non-electrical energy sources, ensure the room's negative pressure does not exceed 4 Pa (4 x 10 bar).
*If there is an appliance working with fuel or gaseous fuel at the same place with your hood, this appliance's exhaust should be isolated from its volume totally and the appliance should be hermetic type.
*When connecting the chimney hood, use ducts with a diameter of 150mm. The duct connection should be as short as possible and include few bends.
*Keep packaging materials away from children, as they may be hazardous.
*Be sure that your children do not play with the product. Do not allow kids to use your product - unsupervised.
*If the power supply cable is damaged, it should be replaced by the manufacturer, their service agency, or a specialist of equivalent competence to prevent dangerous situations.
*In case of a flame, disconnect power from the cooker hood and cooking appliances, and cover the flame. Never use water to extinguish it.

Use a 'MAX 6 A' fuse during installation of the cooker hood for your safety.

If the product is installed in a way that blocks access for maintenance or inspections, Ikon will not cover the costs for third-party services needed to gain access.

CAUTION: Accessible parts may become hot when used with cooking appliances.

Warning regarding Use:

The appliance should not be used by children or persons with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.

Warning about Transportation and Carriage:

-All materials used in the packaging of your product are suitable for recycling.
-Please follow the instructions on the product's box during transportation.
-Use the handles on the sides of the box to carry your product.

For transportation purposes:

-Retain the original packaging.
-Transport your product in its original box and follow the handling instructions on the product's box.

If the original packaging is unavailable:

-Avoid placing heavy objects on the chimney hood.
-Protect the external surface from impacts.
-Package your product securely to prevent damage.

Upon installation or removal from packaging:

-Inspect your product for any signs of damage or deformation.
-Report transportation damages or faults immediately to the responsible transportation provider.
-Notify the seller promptly if any damage is observed.

Placement of the Product (Figure 1):
After installing your product, ensure the distance between the range hood and the electric hob is at least 65 cm, and for gas hobs, at least 75 cm.

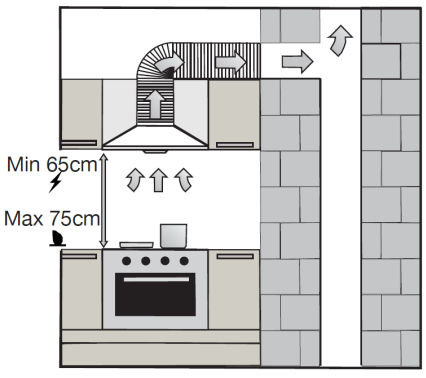


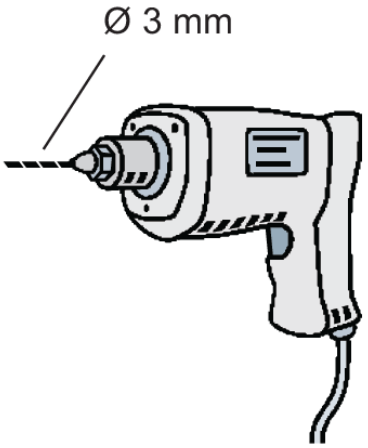
Figure 1

Installation of the Aluminum Duct

Connect one end of the aluminum duct to the plastic outlet located on the back of the rangehood. Connect the other end of the aluminum duct to the kitchen chimney. Ensure that these two connections remain secure even at maximum hood speed (see Figure 2).



Figure 2



WARNING: During drilling the hanging holes, please pay attention to the diameter of the holes used for hanging the hood. If the hole diameters are not correct, the hood may not assemble properly.

Mounting into a cabinet

-Place the hood into the cabinet, ensuring it is centered and aligned properly.
-Referencing the provided mounting scheme shown in Figure 3, mark the locations where the mounting holes need to be drilled.
-Remove the hood from the cabinet and use a drill with an appropriate bit size to predrill holes at the marked locations.
-Place the range hood back into the cabinet cavity, aligning it with the predrilled holes.
-Securely fix the range hood in place using the screws provided, tightening them securely.
-Ensure the range hood is stable and does not wobble.

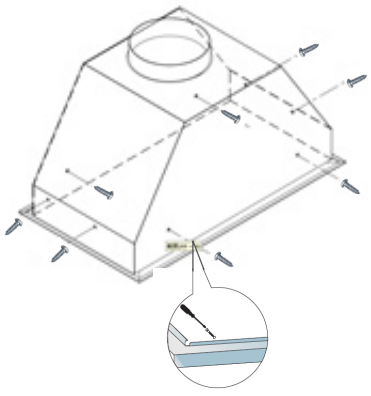


Figure 3

1W LED LAMP (Figure 4)
Replacing lamps
-Unplug power cord of your cooker hood
-Open the split extraction plate/glass.
-Remove the aluminum cassette filter. (There are covers on the left and right back edges that can be used to change the lamps on the edges. Remove these covers.)
-Disconnect the cables of the LED lights.
-Push on the light to remove them.
-Remove the tape between the lamp and the product body.

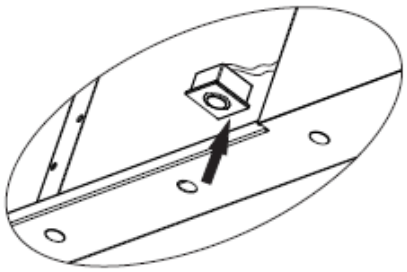


Figure 4

Functions of the Product

Your hood is compatible for use with or without a chimney.

Usage with Chimney:

The product should be connected to a chimney that will direct the air out during usage with a chimney. To achieve optimal performance, ensure the duct system follows the shortest path for connection to the chimney. Your product is designed to be used with a chimney.

Rigid ducting is recommended. All bends in the ducting should be wider than 90 degrees to ensure good extraction.

Attention!!!
The product's outlet should not be connected to air ducts that carry other smoke.

Active Carbon Filter:

To recirculate air when the product's chimney outlet cannot be connected to the exterior, it is necessary to use an active carbon filter with your product. You can purchase this accessory from authorized sellers and after-sales services.

Carbon Filter Usage

The usage of carbon filters is as follows: cut off power to the product before changing the carbon filter. The carbon filter should be replaced with a new one every 3-5 months for kitchens that do not have chimney outlets. The carbon filter should never be washed. Aluminium filters should be installed on the product whether a carbon filter is used or not. Do not use your product without an aluminium filter.

Installing / Replacing Carbon Filter

Two carbon filters should be used with the product. To install the carbon filter, align the tab with the slot (seen in figure 5) and slide it into the slot. Press down on tabs, seen in figure 6, until you hear a click. To remove and replace the carbon filter squeeze tab seen in figure 6 and lift off.

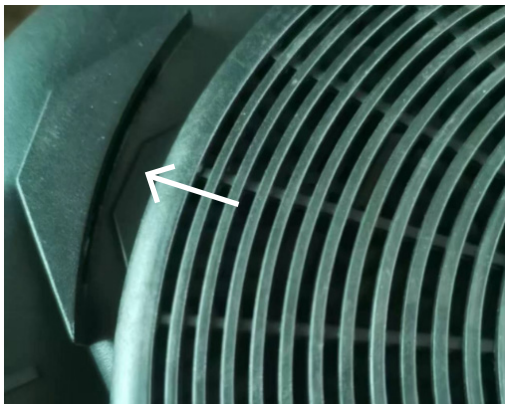


Figure 5



Figure 6

Illumination

The IK77.2/IK75.6 model has 2 lamps, while the IK78.2/IK75.9 model has 4 lamps, each o perated by a single lamp button. Press the lamp button to activate the illumination.

Control Panel



The product offers 6 ventilation levels: 1 through 6, selected based on the intensity of cooking steam or frying. Start the motor by pressing the control button on the front panel. Increase the speed by pressing the “+” button and decrease it by pressing the “-” button.
Timer function: press the button to activate the timer function while a ventilation speed is selected. The timer will start at 3 minutes. Press the timer button repeatedly to raise the timer by 1 minute up to a maximum of 9 minutes. During timer operation, the display will signal, and the motor will automatically shut off after the selected time.
For effective air circulation, it is recommended to use the cooker and the product si- multaneously. This enhances the suction power positively. After cooking, we suggest running the product for a few additional minutes to eliminate remaining odors and steam.

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Aluminium Filters: IK77.2, IK78.2

Cleaning Periods of the Aluminium Filters: IK77.2, IK78.2
Aluminum filters should be cleaned when the “C” signal appears on the display or (depending on usage) every 2-3 weeks. To clear the “C” signal after cleaning and reinstalling the filters, press the button for more than 3 seconds (when the product is off). The letter “E” will appear on the display, and the product will resume normal operation.

If you prefer to continue using the product without clearing the “C” signal, pressing the button will briefly display the active speed for 1 second, followed by the “C” signal reappearing, and the motor will continue operating.

Baffle filters with Aluminium filters: IK75.6,IK75.9

NOTE: The “C” signal will appear after the product has been used for 60 hours.

MAINTENANCE

*Disconnect the electricity connection before starting the maintenance and cleaning process.
*The aluminum cassette filter captures dust and oil from the air.
*The metal filter should be washed once a month with hot, soapy water.
*To remove the aluminum cassette filter, press on the springy latches at the endpoints. After cleaning, allow it to dry completely before replacing.
*Wipe the outer surface of the cooker hood with a damp cloth soaked in hot, soapy water.
*Avoid contact of electronic parts with water or similar materials.
*Using stainless steel (Inox) cleaning and maintenance products available in the market will help your product perform longer.

Warning:
Aluminum filters may be washed in the dishwasher without detergent; however, the color of aluminum filters may change after several washes. This is normal, and it is not necessary to replace the filters.

IMPORTANT NOTE:
Please pay attention when operating the product simultaneously with appliances that use air and fuel (e.g., heaters, water heaters, etc., using gas, diesel fuel, coal, or wood), as the cooker hood may adversely affect combustion by directing air out.
This warning is not valid for usage without chimney.

If the Product Does Not Work:

Before contacting technical service, ensure that the product is plugged in and check the electric fuse of the wiring. Avoid actions that could damage the product. If the issue persists, contact the seller or authorized service center.

Efficient Use of the Cooker Hood:

-Use ducts with a diameter of 150mm and minimize bends when connecting to the chimney.
-Follow the recommended cleaning intervals for aluminum filters and replacement intervals for carbon filters.
-Adjust the product speed according to your needs.
-To ensure proper ventilation, keep kitchen windows open.