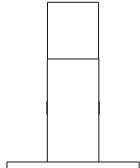


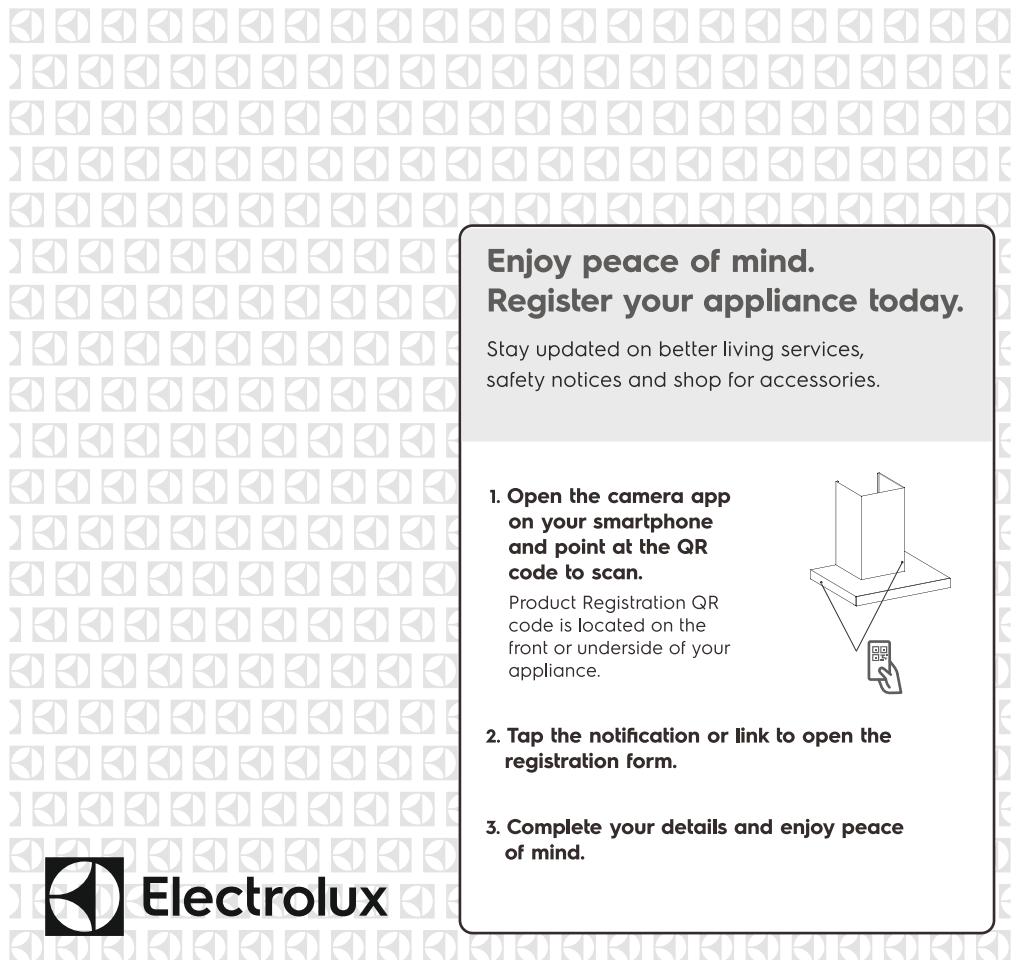
ECC6312KB



ECI9432KB

EN Cooker hood

User Manual



www.electrolux.com

The Thoughtful Design Innovator.

Do you remember the last time you opened a gift that made you say, “ Oh! How did you know ? That's exactly what I wanted!” That's the kind of feeling that we at Electrolux seek to evoke in everyone who chooses or uses one of our products. We devote time, knowledge, and a great deal of thought to anticipating and creating the kind of appliances that our customers really need and want.

This kind of thoughtful care means innovating with insight. Not design for design's sake, but design for the user's sake. For us, thoughtful design means making appliances easier to use and tasks more enjoyable to perform, freeing our customers to experience the ultimate 21st century luxury: ease of mind. Our aim is to make this ease of mind more available to more people in more parts to their everyday lives, all over the world.

The “Thinking of you” promise from Electrolux goes beyond meeting the needs of today's consumers. It also means we're committed to making appliances safe for the environment- now and for future generations.

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Introduction

BEFORE USING YOUR APPLIANCE

Before you use the rangehood, we recommend that you read through the whole user manual which provides the description of the rangehood and its functions. To avoid the risks that are always present when you use an electrical appliance, it is important that the rangehood is installed correctly and that you read the safety instructions carefully to avoid misuse and hazards.

For future reference, please store this booklet in a safe place.

CONDITIONS OF USE

This appliance is intended to be used in household and similar applications such as Staff kitchen areas in shops, offices and other working environments

- Farm houses
- By clients in hotels, motels and other residential type environments
- Bed and breakfast type environments

LEGEND



WARNING!

This symbol indicates information concerning your personal safety.



CAUTIONS!

This symbol indicates information on how to avoid damaging the rangehood.



IMPORTANT!

This symbol indicates tips and information about use of the rangehood.



ENVIRONMENT!

This symbol indicates tips and information about economical and ecological use of the rangehood.

BEFORE YOU CALL

Please ensure you read the instruction manual fully before you call for service, or a full service fee could be applicable.

Safety Instruction

This appliance is designed only to be built into kitchen units. Read the special installation instructions.

This manual should be kept in a safe place for handy reference.

Read the following carefully to avoid damage or injury.

! WARNING !

Follow these Instructions carefully to avoid an electric shock or fire

Young children should be supervised to ensure they do not play with the rangehood.

This 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 supervision or instruction concerning the use of the appliance by a person responsible for their safety.

Ensure the rangehood is switched off before carrying out maintenance, to avoid any possibility of electric shock.

Never carry out flambe cooking under the rangehood.

This rangehood is not recommended for barbecues.

This rangehood cannot be installed for external use Baffle/single layer filter must be removed fortnightly or monthly once for cleaning to reduce the risk of fire. The exhaust from the rangehood must not be discharged into any heating flue, which may carry combustion products from other sources. (Fig. 1)

The exhaust air must not be discharged into a wall cavity, unless the cavity is designed for the purpose. There must be adequate ventilation of the room when the rangehood is used at the same time as appliances burning gas or other fuels.

Always cover lit gas burners with pots or pans when rangehood is in use.

Always switch off gas burners before you remove pots or pans.

Do not leave lit gas burners exposed due to the risk of fire. (Fig.2)

Electrical connection

Check that the mains voltage matches with the voltage on the rating label inside the rangehood. Check that the installation complies with standards of local building, gas and electrical authorities.

Before connecting to the mains supply ensure that the mains voltage corresponds to the voltage on the rating plate inside the rangehood. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or similarly qualified person in order to avoid a hazard.

Safety warnings For the installer

When installing the rangehood, make sure you adhere to the minimum and maximum distances from the rangehood base to the hob surface (as per table Page No. 7-8)

Exhaust flue installation: The following rules must be strictly followed to obtain optimal air extraction.

* In the Ducting mode, the chimney duct must not be connected to an outlet that is used for exhausting fumes from other appliances like central heating flue.

- Do not reduce the size or restrict exhaust flue.
- Keep bends in the exhaust flue to a minimum and keep it straight.

When using flexible flue always install duct with helix pulled taut to minimise pressure loss.

Failure to observe these basic instructions will drastically reduce the performance and increase the noise levels of the range hood.

NOTE: Some installations may require the telescopic exhaust cover to be cut to length. Cut with sharp tin snips or a fine-tooth hack saw blade, taking care not to distort or dent the exhaust cover.

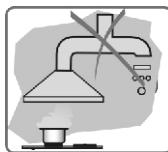


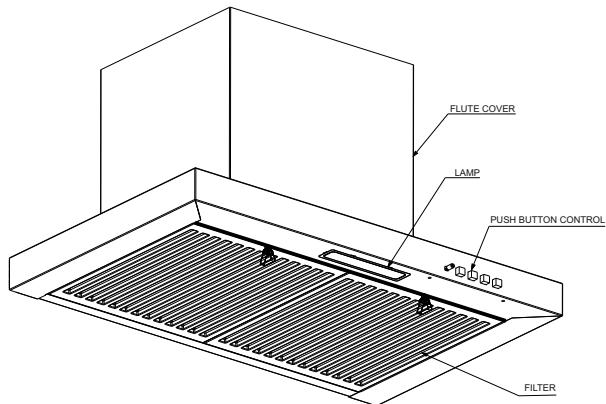
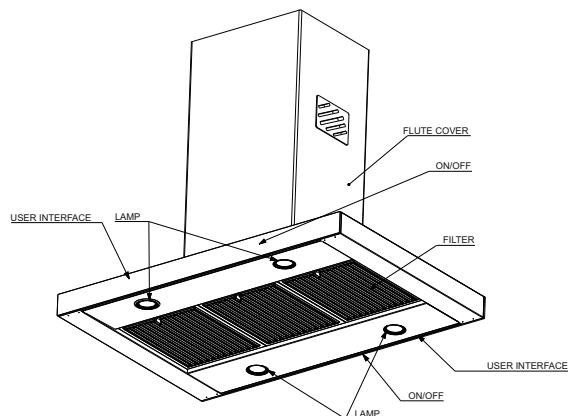
Fig 1



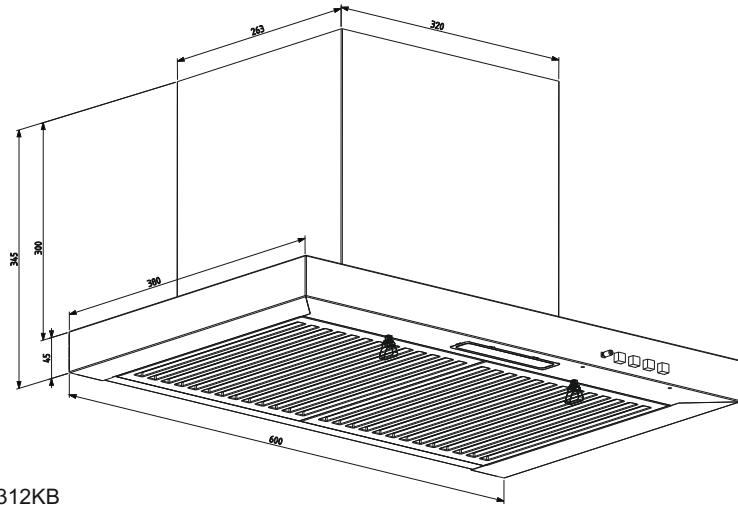
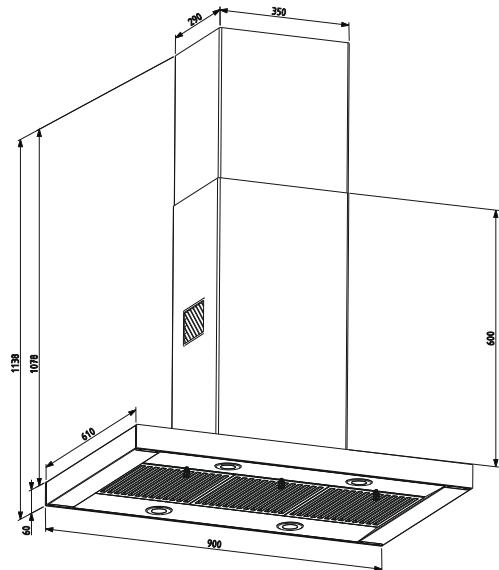
Fig 2

Product details and Line diagram

Structure

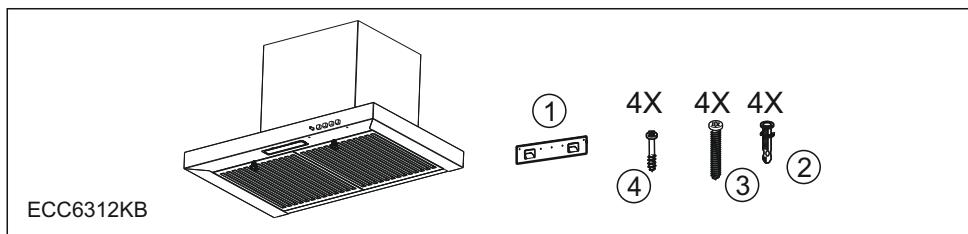


Product dimensions

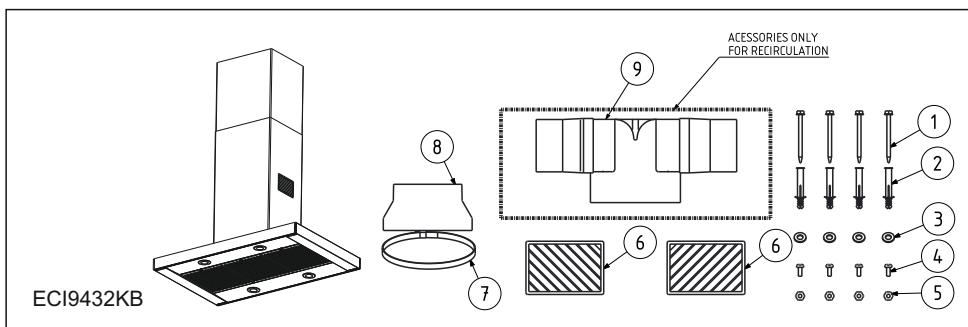


Installation Kit

After unpacking all parts, inspect them for any transit damage and ensure that the delivery is complete.



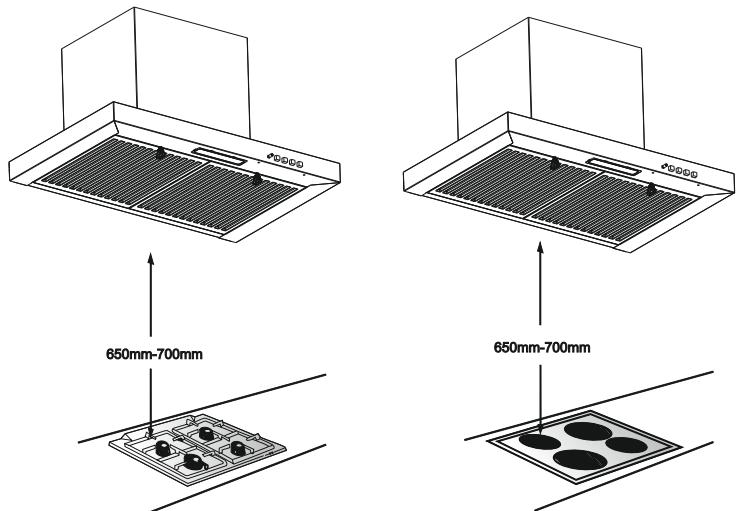
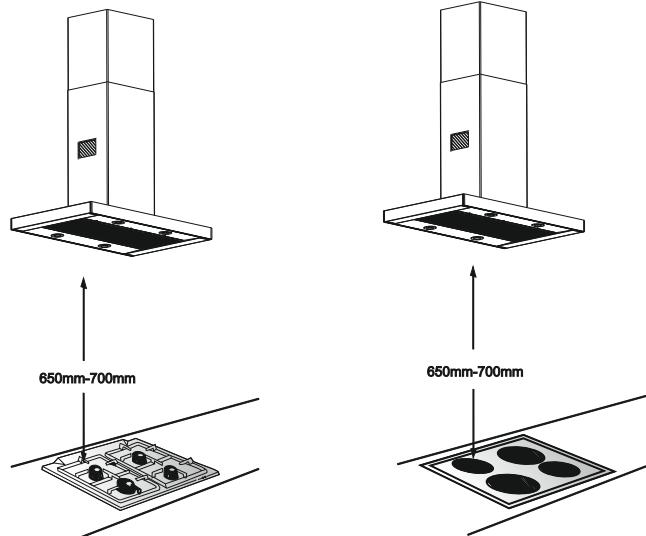
Number	Part	Qty	Unit
	Extractor hood	1	PC
	User Manual	1	PC
①	Mounting Plate	1	PC
②	Wall plug Ø 8 X 40 mm	4	PC
③	Screw M5 X 45 mm	4	PC
④	Duct Screw M6 X 9.5 mm	4	PC



Number	Part	Qty	Unit
	Extractor hood	1	PC
	User Manual	1	PC
①	Installation flanged screw AUT Ø 6X 70 mm	4	PC
②	Raw plug FU Ø 10 X 60 mm	4	PC
③	Washer FE ZN Ø 6.4X16X1 mm	4	PC
④	Screw M6 X 10	4	PC
⑤	M6 nut plated screw	4	PC
⑥	Right and left directional grid	2	PC
⑦	Band veryflex 60/155	1	PC
⑧	Space for recycling spigot	2	PC
⑨	Filtering connection diverter	1	PC

Rangehood Installation

The installation dimensions for the gas hob and electric hob in relation to the range hood are mentioned below as per the model. The dimensions for 60 cm and 90 cm will remain the same.



Safe Installation

Follow these safety rules when installing the appliance.

⚠ Warning – Risk of Poisoning!

Using this appliance incorrectly can pull harmful gases back into your home. If you have other appliances like gas, oil, wood, or coal heaters that take air from the room and release exhaust outside (such as through a chimney), turning on the extractor hood can remove too much air from the kitchen. This can create low pressure, causing toxic gases from the chimney or vent to flow back into your home. To prevent this, make sure there is enough fresh air coming into the room.

Always allow fresh air into the room when using the extractor hood in exhaust mode along with a gas, oil, wood, or coal heater.

The room's air pressure must stay above 4 Pa (0.04 mbar) to prevent toxic gases from being pulled back in. Fresh air can enter through gaps in doors, windows, or special vents.

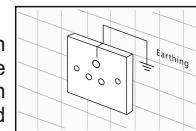
A vent alone may not be enough. Consult a chimney sweep to check your home's ventilation and recommend proper measures. No risk if the extractor hood is used in recirculating mode.

Keep packaging away from children.

Do not let children play with packaging.

⚠ Risk of Fire!

- Grease deposits can catch fire.
- Do not use open flames near the appliance.
- Do not install near a solid-fuel stove unless it has a sealed cover.
- Maintain proper clearance from heat sources.
- Follow the largest clearance requirement for gas and electric hobs.



⚠ Risk of Injury!

- Wear protective gloves to avoid injury from sharp edges.
- The appliance is heavy; two people are required for installation.
- Fasten all components securely to prevent the appliance from falling.

- Do not mount on plasterboard; use a stable, load-bearing surface.
- Do not modify electrical or mechanical parts.

⚠ Risk of electrical shock

- Ensure the power plug is easily accessible; if not, install an all-pole isolating switch.
- Do not connect the appliance to external controls like timers or remote switches.
- Avoid bending or trapping the power cable.
- Only a qualified electrician should perform the electrical installation.
- Installing a residual-current circuit breaker (RCCB) is recommended.
- Check power specifications on the rating label before connecting.
- The appliance must be properly grounded (Class 1 protection).

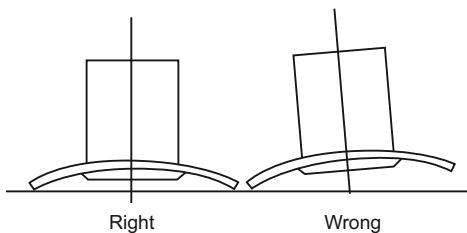
Please do not contact the steel and wires of wall inside in order to avoid electric shock.

- The range hood must have earthing. It has a 3-pin plug. The plug must be connected to a socket with earthing. The earthing could offer an electricity circuit to avoid electric shock in case of electricity leakage.
- Please make sure the electricity supply system in your home current, voltage, connecting wires can meet the requirements of range hood's normal supply load.
- Please do not use high capacity fuse in electrical circuit and selected the correct ones as required on rating label.

Installation Instruction

Important Note for Installation

- Before installation, please clean the area where the hood is supposed to be installed.
- Do not connect the hood to exhaust ducts carrying combustion fumes of other appliances(boilers , fireplaces, etc.)
- If the hood is used in conjunction with non-electrical appliances(e.g. gas burning appliances), a sufficient degree of ventilation must be guaranteed in the room in order to prevent the backflow of exhaust gas. The kitchen must have an opening directly with the open air in order to guarantee the entry of clean/fresh air.
- Two or more people are required to install or move this appliance. Failure to do so can cause physical injuries.
- After installation, carefully check that the cooker hood has been installed in a straight line. Use spirit leveler for accuracy. Kindly check the following picture for reference in this regard.



Round Pipes

We recommend round ducts with a diameter of 6"

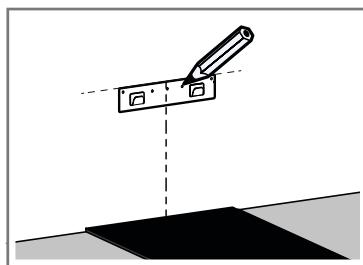
Installation Instruction for ECC6312KB

Checking the Wall:

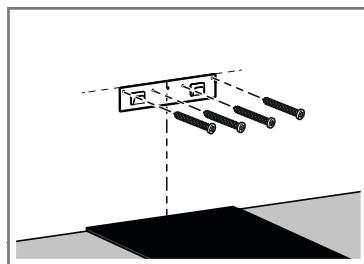
- Make sure the wall is horizontal and strong enough to hold the appliance.
- The wall plugs should fit securely into the wall.
- Use the provided screws and wall plugs for solid brick walls.
- If the wall is made of plasterboard, porous concrete, or other materials, use the appropriate fixing materials.
- For fly ash bricks or weaker walls, use a special mounting set available as an accessory.

Preparing the Wall:

- The drilling positions may vary depending on the appliance.
- Follow the instructions carefully.
- Do not use adhesives to fix the appliance.
- Check for electrical wires, gas pipes, or water pipes before drilling holes.
- Cover the hob to protect it from damage.
- Draw a vertical centerline on the wall.
- Mark the positions where the fastening screws will be placed above the hob, keeping safety clearances in mind.



- Punch-mark the drilling points.
- Drill holes (8 mm diameter, 50-60 mm deep).
- Insert wall plugs so they sit flush with the wall.
- Screw the appliance bracket in place using the four outer screws. First, tighten them by hand, then adjust the bracket and fully tighten the screws.



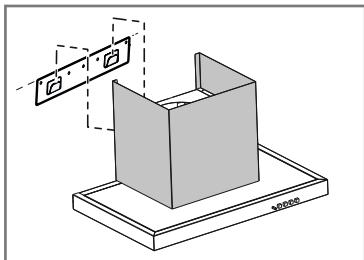
Installing the Appliance

⚠ Warning – Risk of Injury!

The inside parts may have sharp edges. Wear protective gloves. The appliance is heavy. Two people are needed to lift and move it.

Steps:

- Lift the appliance and hook it onto the bracket on the wall.



Installation Instruction for ECI9432KB

- Check that the appliance is firmly fixed and does not move or wobble.
- Do not put heavy objects on the appliance or lean on it.

Connecting the Exhaust Air Pipe

Requirements:

You can buy a suitable exhaust air pipe from customer service, a store, or online.

Install the exhaust air pipe as per the given instructions.

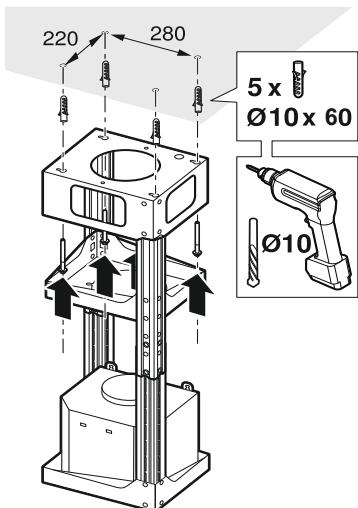
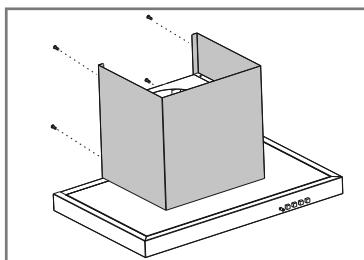
Steps:

- Attach the exhaust pipe to the air outlet connector.
- Connect the exhaust pipe to the air outlet opening.
- Seal the joints to prevent air leaks.

Fitting the Flue Duct

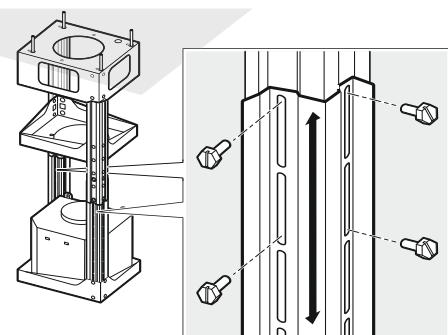
The flue duct may need to be installed separately.

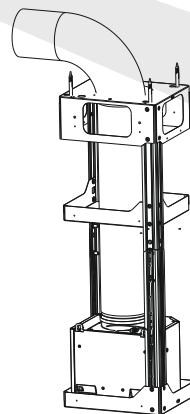
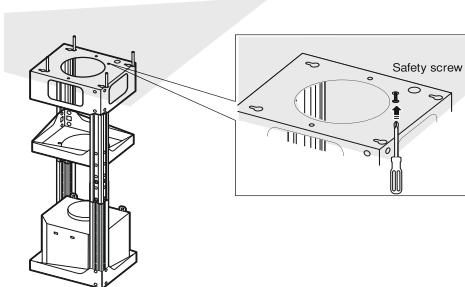
- Use only original accessories, as they are designed for this appliance.
- Secure the flue duct to the appliance by tightening the screws.



- Step 1:**
- Mount the Bracket

Use the chimney's mounting bracket as a template to mark the drilling holes on the wall or ceiling (as shown in the images). Drill the holes using a 10 mm drill bit to a depth of 70 mm at the marked positions. Insert the raw plugs ($\varnothing 10 \times 60$ mm) into the drilled holes. Secure the mounting bracket firmly using four screws ($\varnothing 6 \times 70$ mm), ensuring that it is perfectly parallel to the ceiling or wall and properly locked using the keyhole provisions.



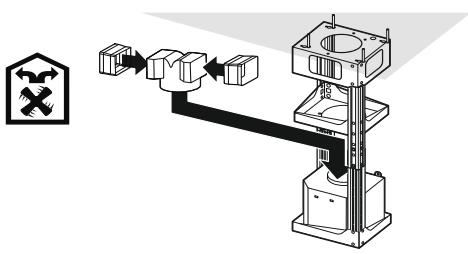


- **Step 2:**
- Adjustment of the Frame

The frame is adjustable with the help of eight adjustable screws, as shown in Fig..Adjust the frame to the recommended height and alignment, then secure it in position using an additional safety screw to lock it firmly as per field condition.

- **Step 3:**
- Duct Connection Options

Depending on your installation preference, follow one of the two options below:

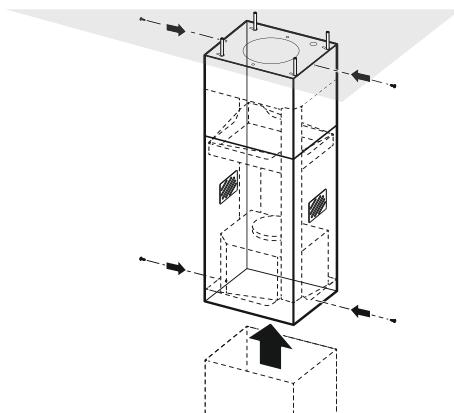


- **Option A – Re-circulation Installation:**

For re-circulation mode, attach the charcoal filters to the motor housing as illustrated in the images. Ensure the filters are fitted correctly and that the air outlet vents are unobstructed for efficient air recirculating.

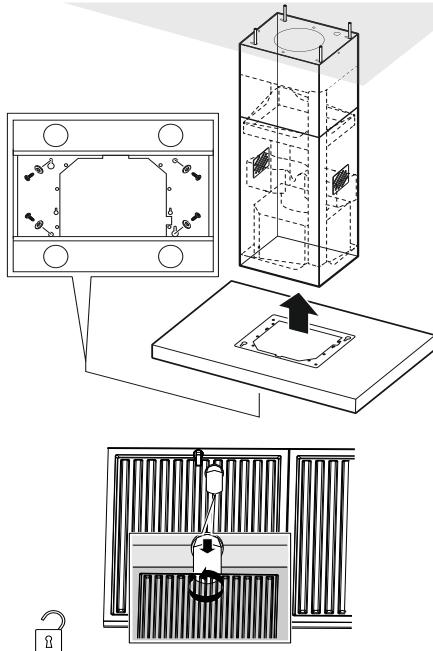
- **Option B – Ducted Installation:**

Fix the exhaust duct to the frame using M6 × 10 mm screws (as shown in the images).Ensure the duct is properly aligned and securely fastened to prevent air leakage. Connect the other end of the duct to the external outlet for proper ventilation.



- **Step 4:**
- Attach the Duct

Fix the duct to the frame using the M6 × 10 mm screws (as shown in the images).Ensure that the duct is correctly aligned and tightly secured to prevent any air leakage.



- **Step 5:**
- Attach the Chimney Body

Align the chimney body with the assembled frame and secure it in place using the provided screws (refer to images for reference). Once the chimney body is firmly attached, close the filter panel properly.

Operating The Appliance

These instructions apply to several appliance variants. It is possible that individual features are described which do not apply to your appliance.

Note: Switch on the extractor hood when you start cooking and switch it off again several minutes after you have finished cooking. This is the most effective way of removing the kitchen fumes.

Control panel ECI9432KB



Explanation

⊕	Switches OFF the fan
1	Fan speed 1
2⊕	Fan speed 2/ Timer function
3i	Fan speed 3/ Intensive mode
⋮	Switches the light ON/OFF

Switching the appliance on and off

Switching on the appliance

Press button 1.

The extractor hood starts at fan setting 1.

Selecting the fan setting

Press the 2⊕ or 3i button to set the corresponding fan setting.

Switching off the appliance

Press the ⊕ button.

Intensive setting

You can use the intensive setting if there is a large build-up of odours and fumes/vapours.

1. To activate intensive mode, press and hold the 3i button for 2 seconds.

To confirm the setting, the ⊕ button lights up and the 3i button flashes.

2. To end intensive mode early, press the ⊕ button.

Note: Intensive mode runs for 10 minutes. Once this time has elapsed, the appliance switches back to the fan setting that was last selected.

Timer

The timer function allows the extractor hood to continue running for a few minutes after it has been switched off. This eliminates any remaining cooking smells. The extractor hood will then switch itself off automatically.

Switching on

1. Press and hold the 2⊕ button.
2. Press the button for the required fan setting 1, 2⊕ or 3i.

The ⊕ button and the button for this fan setting flash.

Notes

- The run-on time for all fan settings is 30 minutes. Once this time has elapsed, the ventilation system switches off automatically.
- The fan setting can be changed during the run-on time by pressing and holding the required power level.

Switching off

Press and hold the  button.

The fan run-on will end before the remaining run-on time has elapsed.

Lighting

The lighting can be switched on and off independently of the ventilation system.

Switching on or off

Press the  button.

Cleaning and Maintenance

To ensure your appliance stays in top condition, regular cleaning and maintenance are essential. Oily or greasy deposits can catch fire, so follow these cleaning steps. Proper maintenance of the range hood will assure good performance of the unit.

- Disconnect the hood from the mains supply before cleaning or carrying out any maintenance work.
- Clean the grease filters regularly after the specified period of time.
- Clean the hood using a damp cloth and a neutral liquid detergent. Never pour water on the cooker hood or its motor.
- Never use any harsh chemicals and abrasives to clean the cooker hood and its parts as this will damage the product beyond repair.



Risk of electric shock:

- Moisture inside the appliance can be dangerous.
- Always unplug or switch off the fuse before cleaning.
- Never use steam cleaners or high-pressure washers.



Risk of injury:

Some parts may have sharp edges. Be careful.

How to clean different surfaces:

Stainless steel: Use hot soapy water and wipe in the direction of the finish with a sponge cloth. Painted surfaces: Use a damp sponge cloth with soapy water.

Aluminium: Use a soft cloth and glass cleaner.

Plastic: Wipe with a soft cloth and glass cleaner.

Glass: Use a soft cloth and glass cleaner.

Final step:

Dry everything with a soft cloth. Apply a thin layer of stainless steel cleaner if needed.

Choosing the Right Cleaning Products

Use only recommended cleaners from the after-sales service or online store.

Control panel ECC6312KB



Explanation

①	Switches OFF/ON the fan at speed 1
2	Fan speed 2
3	Fan speed 3
✖	Switches the light OFF/ON

Switching the appliance on and off

Switching on the appliance

Press button ①.

The extractor hood starts at fan speed 1.

Selecting the fan setting

Press the 2 or 3 button to set the corresponding fan setting.

Switching off the appliance

Press the ① button.

Lighting

The lighting can be switched on and off independently of the ventilation system.

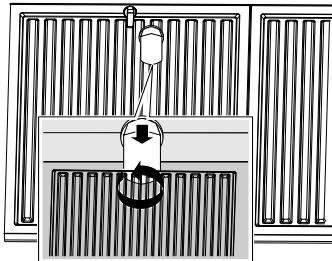
Switching on or off

Press the ✖ button.

Do not use harsh chemicals, abrasive pads, or cleaning products with high alcohol content. Wash sponge cloths thoroughly before use.

Cleaning the Controls

- Use a soft cloth and hot soapy water.
- Dry with a soft cloth.
- Do not use wet sponges to prevent electric shock.
- Do not use any acidic liquid for cleaning, it may affect finish of the product.



Filter

This cooker hood has been provided with a high quality material baffle filter or single layer filter.

Removing and Reinstalling the filter:

- The filter has been fixed onto the hood with the help of 2 screws or knobs.
- Kindly unscrew the filter in order to clean it. The grease filter should be cleaned frequently (every month of operation, or more frequently in case of heavy use).
- Use a warm neutral detergent and water solution.
- Soak the filters in this solution for about 2-3 minutes.
- Wear appropriate water proof gloves and clean with a soft brush.
- Do not apply too much pressure as it will damage the filters.
- Place the filter under running water in order to wash away the soap and dirt.
- Install the clean filter back on to the cooker hood with the help of two screws.
- Make sure that the filter is dry before installing.



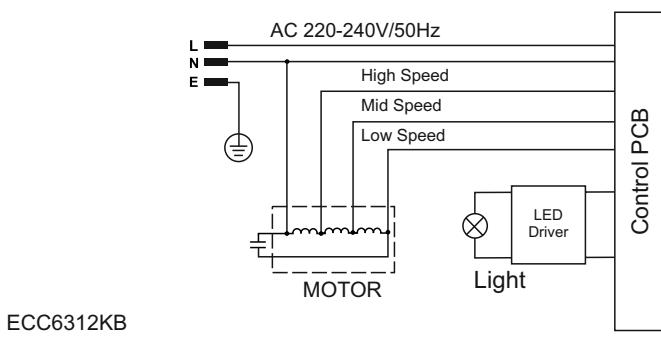
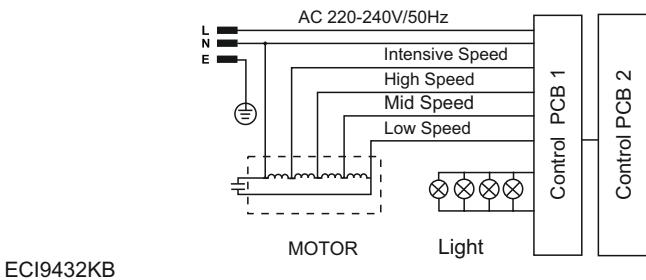
Important: The filter is not dishwasher safe. Ensure the filter is properly installed before using the range hood.

Technical Specification

Model	ECI9432KB
Outline dimension (mm)	900 x 610 x 1138 (extended max duct height) 1,035 (min duct height) mm
Net Weight (kg)	38.12 kg
Power supply (W)	AC 220 V - 240 V/50 Hz
Rated total input power (W)	256 W
Motor input power (W)	250 W
Lighting power (W)	4 x 1.5 W

Model	ECC6312KB
Outline dimension (mm)	600 x 380 x 345 mm
Net Weight (kg)	10.46 kg
Power supply (W)	AC 220 V - 240 V/50 Hz
Rated total input power (W)	252 W
Motor input power (W)	250 W
Lighting power (W)	1 x 1.5 W

Wiring Diagram



In view of continuous improvement, the appearance, design, features and specifications of the product are subject to change without prior notice.

Trouble Shooting

If there are any abnormal phenomenon happened during range hood working, please stop using and unplug power supply and check the faults. Non professional personnel are not allowed to dismantle range hood. The common faults and diagnosis are as follow:

If the appliance is not working, check the following:

Power Plug – Ensure the mains plug is properly inserted into the power socket.

Power Supply – Check if the appliance is connected to the power source.

Circuit Breaker – See if the circuit breaker in the fuse box has tripped. If so, reset it.

Power Cut – Confirm if there is a power outage by checking if lights or other appliances are working.

Common faults and solutions

Fault	Reason	Solution
Lamp is not on Motor is running	Poor wire connection	Repair or change wires
	Lamp is damaged	Change lamp
	Poor connection between lamp and socket	Repair or change
	The quartz lamp transformer burning out	Change transformer
Lamp is not on Motor is not running	Poor connection between plug and socket	Repair or change
	Power cord break	Change power cord
	Fuse of power board breaks	Change fuse
Lamp is on Motor is not running	Thermal cutout of motor is working	Wait for a while and turn on again
	Condenser burns	Change condenser
	Motor burns	Change motor
	Faults of power board and control board	Contact maintenance center
Violent vibration, noise increase	Check the hanging is strong enough	Hanging range hood firmly
	The connecting pieces of the fixed screws are loose	Tighten screws
	Volute standing fixed screws are loose	Tighten screws
	Motor fixed screws are loose	Tighten screws
	Impeller installation is not in place	Install in place
	Impeller is damaged and balance piece is lost	Change impeller
Poor suction	Too much oil on filter	Clean filter
	The air convection in the kitchen is too big or space sealing is too tight	Reduce air convection and open doors and windows moderately
	Higher installation height	Adjust to appropriate height
	Exhaust pipe is too long or too more turns	Install according to the manual
	Outdoor wind is too strong	Non technical faults

CUSTOMER CARE CENTER

Electrolux India Private Limited.

1st Floor, Plus Offices, Landmark Cyber Park, Sector 67, Gurugram- 122018 Haryana, India

Contact Number: 1800 202 1800

Website: www.electrolux.in



Disposal Information for India



This symbol (with or without solid bar) indicates that this product and/or battery should not be disposed of with household waste at the end of their working life.

For more information on safe disposal and recycling, visit our website or call us at our toll-free number.

Visit: www.electrolux.in

Call: 1800 202 1800

