KB ELEMENTS

SLIM PREMIUM KITCHEN HOOD

ELK156S60B - ELK156S60S - ELK156S90B - ELK156S90S

USER MANUAL

Please read this manual carefully and retain for future references.

Important Information

Environmental Recycling

Please recycle the packaging responsibly to support environmental health.
Old range hoods contain reusable materials; by recycling them properly, you contribute to environmental protection.

Safety Precautions

Ensure children do not play with plastic film and cardboard boxes to prevent suffocation hazards

Disposal

Make sure to disconnect the power before removing the range hood.

Technical Specifications

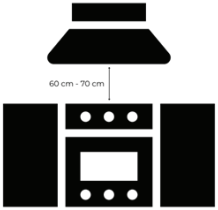
Lamp Power	3W
Motor Power	Motor power: 160W Dual motor
Noise Level	<58dB
Air flow	650 m^3/ hr
Air outlet	Φ120
Rated Voltage	220~240V
Rated Frequency	50/60Hz
Body Dimensions	60 x 48.5 x 10 (cm) ELK156S60B - ELK156S60S 90 x 48.5 x 10 (cm) ELK156S90B - ELK156S90S

List of Accessories

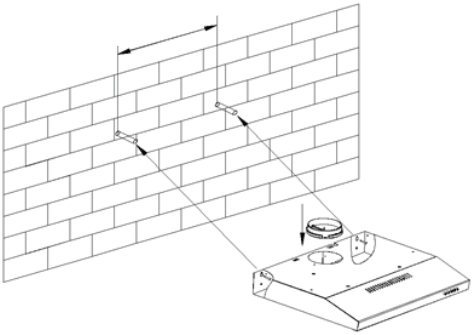
	Accessory Name
1	User Manual
2	Cover
3	Smoke Pipe
4	Smoke Pipe adapter
5	Assembly set
6	Charcoal filter
7	SS Baffle filters

Installation Note

For safe and efficient operation, we recommend installing the flat screen hood at a distance of at least 60 cm to 70 cm above an electric induction cooktop or a gas cooktop.
Please also observe the applicable safety regulations as well as the instructions provided by the cooktop manufacturer.

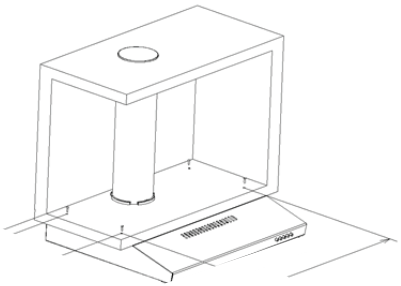


Assembly Instructions



Method 1:

- Drill two holes at a suitable location according to the hole spacing on the back of the range hood.
- Insert the wall plugs into the holes.
- Screw the screws into the wall plugs and tighten them. Hang the range hood onto the tightened screws.



Method 2:

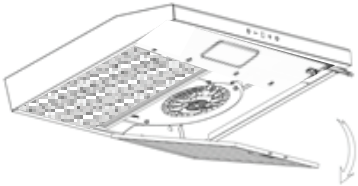
- Drill four holes into the bottom of the wall cabinet.
- Place the non-return valve onto the range hood and then mount the hood to the underside of the cabinet. Secure the hood with the four included screws.
- Attach the adjustment panel to the bottom of the hood to cover the gap between the back of the hood and the cabinet.

Baffle-Filter

Your KB ELEMENTS range hood is equipped with high-quality baffle filters. These filters ensure efficient grease separation and optimal air circulation.
Cleaning tip: Spray a degreasing cleaner onto the filter, let it sit for two minutes, and then wipe the filter dry.
Note: To preserve the longevity of the filters, they are not suitable for dishwasher cleaning. Please clean them by hand.

Adjustment of air circulation

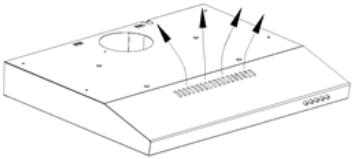
Note:
The switch is located underneath the filter. Please remove the filters to select the desired operating mode: recirculation or exhaust.

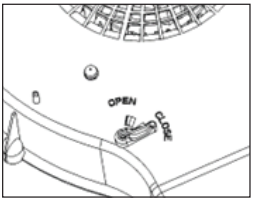


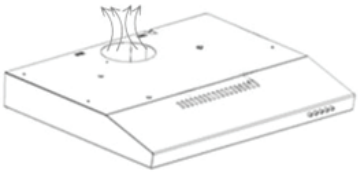
- **Exhaust mode:** Turn the switch to the position for external operation, install the exhaust connector, and switch on the range hood – the air will be directed outside through the external vent.

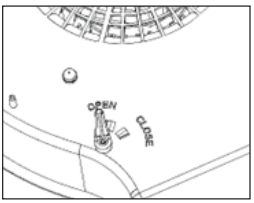
Note: If you are using the exhaust air option, you can remove the carbon filters if desired. This will increase the suction power and save you the hassle of replacing the carbon filters.

- **Recirculation mode (with charcoal filter):** Turn the switch to the recirculation position, install the cover on the air outlet, and switch on the range hood – the air will be recirculated back into the room through the internal outlet.

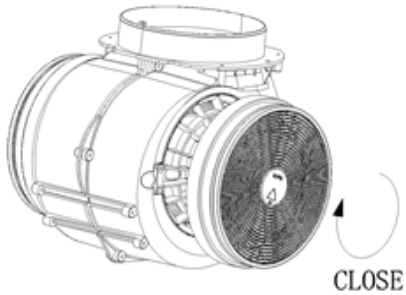








How to Replace the Charcoal Filter



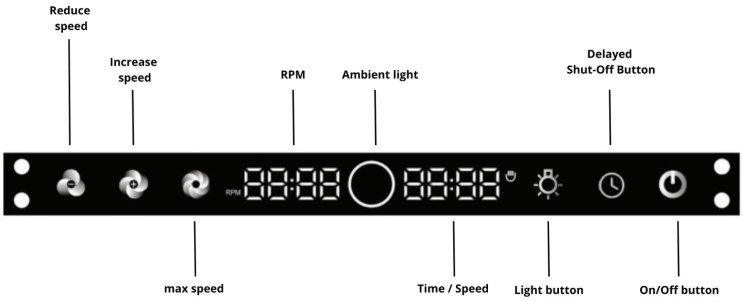
1. Insert the activated carbon filter into the unit and turn it clockwise. Repeat the same process on the other side.
2. Make sure the filter is securely locked.

Note:
The activated carbon filter is located on the back of the filter and should be replaced at least once a year or as needed. The replacement interval depends on the operating time.

Caution: The activated carbon filter should not be washed or reused. It must be replaced after a maximum of 120 operating hours. The carbon filter must not be exposed to heat.

Control Panel

60CM



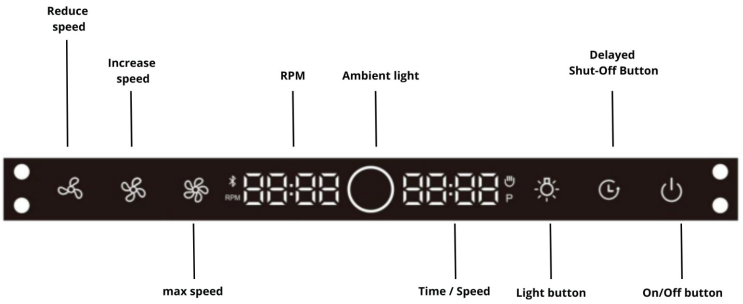
Delayed Shut-Off Button:

By pressing the delayed shut-off button, the range hood remains active for 3 more minutes before it automatically turns off. The advantage: Residual odors are still effectively removed after cooking, keeping the kitchen fresh even after you have left.

Gestensteuerung Funktion

Um die Lüftergeschwindigkeit zu ändern, schwenken Sie einfach Ihre Hand nach links oder rechts in der Nähe des Bedienfelds. Die Geschwindigkeit wird entsprechend angepasst.

90CM



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Gesture Control Function

To change the fan speed, simply swipe your hand left or right near the control panel.
The speed will adjust accordingly.

Setting the Time:

1. Turn on the range hood.
2. Press and hold the Light function button for 3 seconds.
3. When the display flashes, use the Up/Down buttons to set the desired time.
4. Press the Light function button again to confirm the change.

Maintenance

- Before cleaning, turn off the appliance and unplug it.
- Wear protective gloves to avoid cuts during cleaning.
- Avoid water entering electrical components.
- Use only neutral detergents to avoid damaging the hood's protective coating.
- Failure to follow these cleaning guidelines may pose a fire risk.

1- Regular Cleaning
Use a soft cloth dampened with lukewarm, mild soapy water or household cleaner.
Never use metal sponges, chemical cleaners, abrasive materials, or a hard brush to clean the hood.

2- Monthly Cleaning of the Grease Filter
IMPORTANT: Clean the filter every month to prevent fire hazards.
The filter collects grease, smoke, and dust... Therefore, the filter directly affects the efficiency of the range hood.
If not cleaned, grease (potentially flammable) can accumulate in the filter. Clean it with household cleaner.

3- Annual Cleaning of the Charcoal Filter
Applies only to units installed as recirculation models (not vented to the outside).
This filter traps odors and must be replaced at least once a year, depending on how often the range hood is used.

Troubleshooting

Problem	Cause	Solution
Light on, but fan does not work	The fan blade is jammed	Switch of the unit and repair by qualified service personnel only.
	The motor is damaged.	
Both light and fan do not work	Light bulb burn.	Replace the bulb with correct rating.
	Power cord looses.	Plug in to the power supply again.
Serious Vibration of the unit	The fan blade is damaged.	Switch of the unit and repair by qualified service personnel only.
	The fan motor is not fixed tightly.	
	The unit is not hung properly on the bracket.	Take down the unit and check whether the bracket is in proper location.
Suction performance not good	Too long distance between the unit and the cooking plane	Readjust the distance to 65-75cm

ENVIRONMENTAL INFORMATION ON DISPOSAL

This product must not be disposed of with household waste. Please dispose of it at a collection point for electrical and electronic equipment. This will help conserve resources and prevent environmental pollution. This product bears the crossed-out wheeled bin symbol.

To know more about this product, please visit our youtube channel

www.kbelements.de