

K B ELEMENTS

PREMIUM PYRAMID KITCHEN HOOD

ELK60PR1 – ELK60PR2

USER MANUAL

Please read this manual carefully and retain for future references.

IMPORTANT INFORMATION

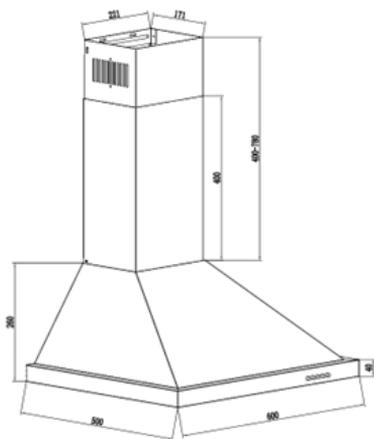
- The socket for the range hood must be properly grounded.
- Ensure the stove is turned off when not in use. Never expose the range hood to direct flame, as this can cause overheating and pose a safety risk.
- When using the range hood with gas or other fuel stoves, always ensure adequate ventilation in the room.
- In case of a grease fire: Immediately cover the pan with a lid to smother the flames. Turn off both the range hood and the power supply to prevent the fire from spreading. Failure to turn off the hood can allow flames to spread, creating a serious safety hazard.

ADDITIONAL PRECAUTIONS

- If the range hood will not be used for an extended period, unplug it or turn off the switch at the socket.
- Observe all regulations regarding gas emissions.
- Ensure that the range hood's exhaust is not connected to flues or smoke channels of gas or fuel-fired appliances.
- This range hood is intended for domestic use only and is not suitable for industrial, commercial, or specialized environments.
- Do not operate the hood if there is a gas leak, as this may cause a fire.
- When the hood is not in use for a long period, unplug it or disconnect the power supply.
- Compliance with legal regulations for gas exhaust is mandatory.

TECHNICAL DATA

1. Lighting: 3-Watt LED lamp
2. Airflow: 650 m³/h
3. Motor power: 90 W
4. Motor: DC
5. Power levels: 4
6. Control: Touch / Gesture control
7. Filter: Activated carbon filter + Baffle grease filter
8. Color: Black
9. Weight: 16.7 kg
10. Power connection: Schuko plug
11. Rated voltage: 220–240 V
12. Rated frequency: 50/60 Hz
13. Mounting type: Freestanding and chimney (recirculation or ducted)
14. Air outlet: 150 mm
15. Housing dimensions: 60 cm width, 50 cm depth, 26 cm height
16. Chimney dimensions: Width 22.1 cm, Depth 17.1 cm, Height 400–780 cm



ACCESSORIES

1. Inner chimney brackets
2. Outer chimney brackets
3. Wall hooks
4. Exhaust pipe
5. Mounting materials
6. 2 x Carbon filters (pre-installed)
7. Baffle grease filter (pre-installed)
8. User manual

 ×6 Cross-head flat-head self-tapping screw/ST4*40

 ×9 Wall plugs /Φ8*37.5

 ×3 Cross-recess countersunk self-tapping screw/ST4*40

 ×6 Cross-head flat-head self-tapping screw/ST4*8

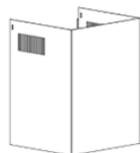
 ×1 Hooking plate

 ×1 Inner chimney bracket

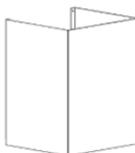
 ×1 Outer chimney bracket



×1 Extensible pipe



×1 Inner chimney



×1 Outer chimney

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, then wipe the filter dry.

Note: To ensure the longevity of the filters, baffle filters are not suitable for dishwasher cleaning. Please clean them by hand.

REPLACING THE CARBON FILTER

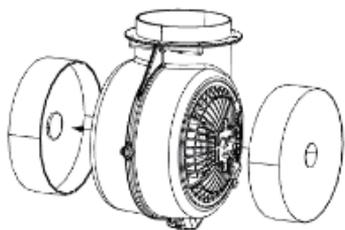
In recirculation mode, the activated carbon filters prevent cooking odors from being released back into the room.

The hood motor is designed so that one activated carbon filter can be mounted on each intake side of the motor.

The activated carbon filters cannot be washed or refilled.

Depending on usage, the activated carbon filters should be replaced at the latest after 12 months.

Replacement activated carbon filters are available in our shop.



1. Disconnect the hood from the power supply.
2. Unclip the baffle grease filters.
3. Remove the old activated carbon filters by turning them a quarter turn counterclockwise.
4. Attach the new activated carbon filters to the motor and secure them with a quarter turn clockwise using the bayonet lock.
5. Reclip the baffle grease filters.
6. Close the glass panel.
7. Reconnect the hood to the power supply.

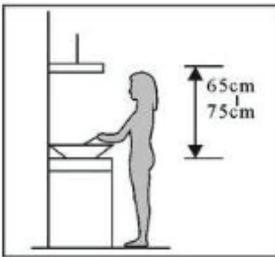
INSTALLATION

Note – Recirculation Installation

The range hood is factory-set for recirculation mode. The carbon filters are already installed. For recirculation use, you only need to install them; no further steps are required. The step for installing the exhaust pipe is not needed, nor is the exhaust pipe itself.

Note – Ducted Installation

For ducted operation, the two carbon filters already mounted on the motor must be removed. For removal of the carbon filters, see the section “Replacing the Carbon Filter.” If you have an outlet to the outside, your range hood can be connected through an exhaust pipe with an internal diameter of 150 mm, as shown in the illustration below. The range hood should be installed at a distance of 65–75 cm above the cooktop for optimal performance. See Fig. 1.



Pic1

Step 1: Preparation

First, mark the desired height of the range hood above the cooktop. The optimal distance is 65–75 cm.

Step 2: Install Wall Hooks

Drill three holes at the marked positions in the wall.

Attach the wall hooks using the supplied anchors and screws. Make sure they are level.

Step 3: Hang the Range Hood

Carefully hang the range hood on the wall hooks. Check that it is stable.

Step 4: Attach the Outer Chimney

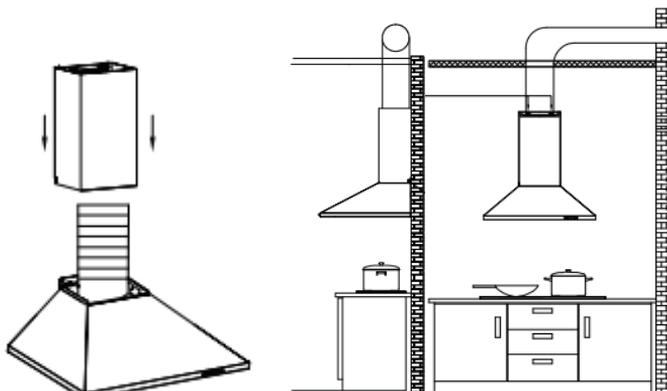
Attach the outer chimney bracket to the outer chimney. Ensure that the inner chimney can still be adjusted in height.

Step 5: Adjust the Inner Chimney

Set the height of the inner chimney so that it aligns with the inner bracket and secure it with screws.

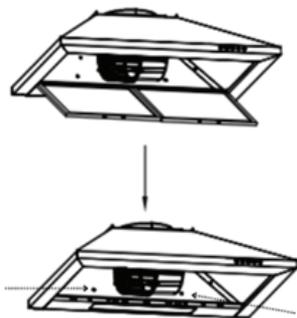
Step 6: Install the Exhaust Pipe (ducted operation only)

Attach one end of the exhaust pipe to the range hood and the other end to the wall exhaust outlet. Ensure the pipe is securely fitted and that no gaps remain, so the exhaust is properly directed outside.



Step 7: Safety Screws

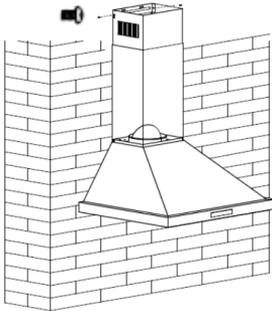
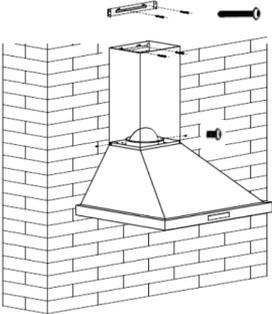
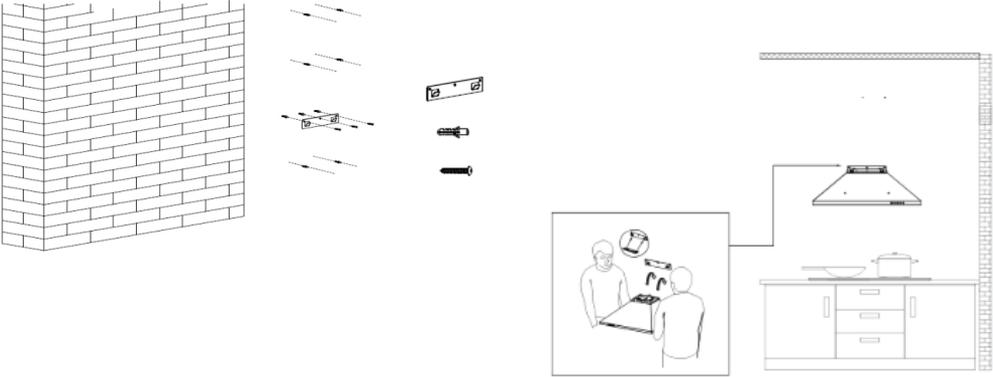
This step is optional: additionally secure the range hood with the safety screws at the back. The two holes have a diameter of 6 mm. When you remove the filters, you will see 6 mm holes at the back inside the range hood. These can be used as extra mounting points to securely fix the range hood to the wall.



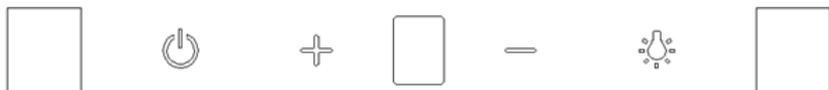
Step 8: Completion

Check that the range hood is hanging straight and that the chimney is securely mounted. Connect the unit to the power supply and test its functionality.

INSTALLATION STEPS (IMAGES)



CONTROL PANEL DISPLAY



On/Off Button



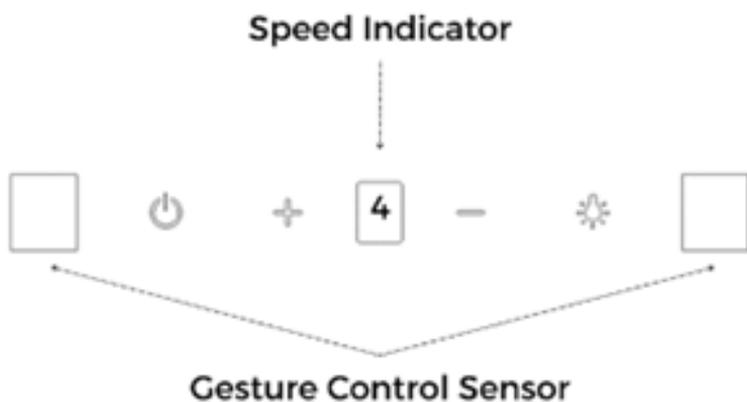
Increase Speed



Decrease Speed



Light Button



On/Off Button

Touch the On/Off button: a beep sounds, the indicator light turns on, and the digital display shows "1," indicating that the fan is running at low speed (level 1). Touch the On/Off button again: a beep sounds, the display blinks for 3 minutes, indicating the start of the delay-off mode. After 3 minutes, the fan and lighting automatically turn off. Touch any speed button to exit delay-off mode, or touch the On/Off button again to turn off the fan manually.

Increase Speed Button

While the fan is running, touch the Increase Speed button. A beep sounds, the indicator light briefly illuminates, and the digital display shows an increase of one level, accelerating the fan. Each subsequent press increases the speed sequentially: "1 , 2 , 3 , 4."

After reaching speed 4, pressing the button again does not increase the speed further. Speed 4 is the Boost mode and lasts for 5 minutes. During this time, the Increase Speed button indicator flashes. After 5 minutes, the fan automatically returns to speed 3. Alternatively, you can press the Decrease Speed button to return to speed 3.

Decrease Speed Button

When the fan is running at any speed, touching the Decrease Speed button emits a beep, the indicator light briefly illuminates, and the digital display decreases the speed by one level, slowing the fan. This sequence repeats: each subsequent press cycles through "4 , 3 , 2 , 1." Pressing the button at speed 1 has no effect.

Light Button

Touch the Light button to sound a beep and turn on the indicator light, switching the lighting on. Touch it again to sound a beep and turn the lighting off.

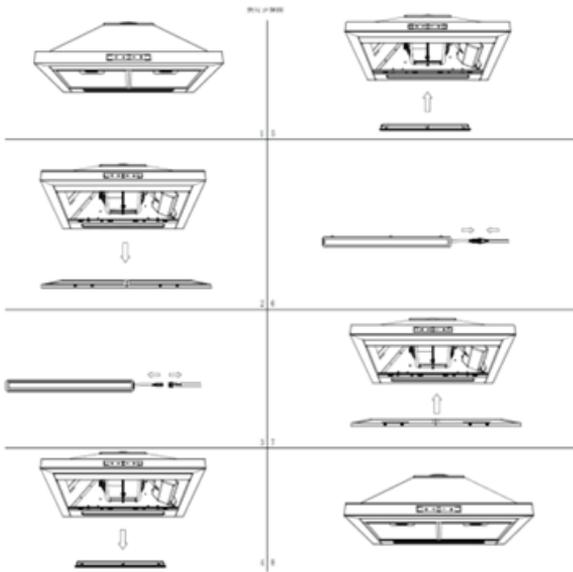
Gesture Function

When a hand is held no more than 100 mm above the switch and moved from left to right, a beep sounds. The speed and light button indicators illuminate, the light turns on, and the fan starts at speed 1.

Moving the hand from left to right again increases the fan speed to level 2. Repeated swipes increase the speed to levels 3 and 4. Another left-to-right swipe cycles the fan speeds again in the order 1 , 2 , 3 , 4.

Conversely, while the fan is running, swiping from right to left immediately turns off the fan.

REPLACING THE LIGHT ON THE RANGE HOOD



1. First, completely disconnect the range hood from the power supply.
2. Remove the baffle filters.
3. Disconnect the cable connected to the lamp.
4. Remove the old lamp.
5. Install the new lamp.
6. Connect the cable to the new lamp.
7. Reinsert the baffle filters.
8. Test the new lamp.

MAINTENANCE

- Always unplug the appliance before performing any maintenance.
- Wear protective gloves to avoid cuts.
- Do not allow water to enter electrical components.
- Replace damaged power cords only with manufacturer-approved replacement parts.
- Regularly clean grease filters, air guide rings, fan wheels, and oil collectors.
- Wipe the exterior casing after each use with a dry or slightly damp cloth and a neutral cleaner.
- Clean the air guide ring regularly and the smoke covers immediately after use.
- Use only neutral cleaning agents to avoid damaging the protective coating of the hood.
- Regularly empty and clean the oil collector.
- Failure to follow these cleaning instructions may pose a fire hazard.

CLEANING AND CARE

- Use only neutral cleaning agents for cleaning components; avoid strong acids or alkalis.
- To prevent deformation or damage, soak parts for 30 minutes before cleaning.
- Rinse components thoroughly with clean water after cleaning and dry them with a soft cloth.
- Clean electrical components only with a dry, soft cloth or soft brush; do not apply water or cleaning agents to electrical parts.
- After maintenance, reassemble the components in the reverse order of disassembly.

TROUBLESHOOTING

1. Fault: Light on, motor does not work

Cause: Blockage present

Solution: Remove the blockage

2. Fault: Capacitor damaged

Cause: Capacitor defective

Solution: Replace the capacitor

3. Fault: Motor jammed / bearing damaged

Cause: Motor bearing damaged or motor jammed, possible unusual smell from motor

Solution: Replace the motor

4. Fault: Light does not work

Cause: Lamp defective

Solution: Replace the lamp

5. Fault: Oil drips from the metal grease filter

Cause: Heavily soiled filter

Solution: Clean or replace the metal grease filter immediately

6. Fault: Device shakes / vibrates

- **Cause:** Defective blade causing vibration

- **Solution:** Replace the blade

- **Cause:** Motor not properly secured

- **Solution:** Secure the motor tightly

- **Cause:** Housing not properly secured

- **Solution:** Secure the housing tightly

7. Fault: Insufficient suction

- **Cause:** Distance between hood and cooktop too large

- **Solution:** Readjust the distance

- **Cause:** Excessive ventilation from open doors or windows

- **Solution:** Choose a new location and reposition the appliance accordingly

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



