

# ELBA

TALENT FOR COOKING

## **506A Series Range Hood**

### **Installation Guide Operation Manual**



# IMPORTANT REMINDERS

## USE

- This range hood has been designed for domestic household use only to eliminate smoke and odor.
- Commercial usage for café's, restaurants, and other similar establishments will void the warranty of this product.
- Never use the range hood for purposes other than extracting kitchen smoke and odor.
- Never leave high open flames under the hood when it is in operation.
- This range hood is not a toy. Please keep children and other unauthorized persons not instructed to use the hood away from the appliance.

## INSTALLATION

- The manufacturer will not be held liable for any damages resulting from incorrect or improper installation.
- Installation must be carried out by a qualified and authorized ELBA Service Technician.
- The minimum safety distance between the cooktop and the range hood is 650 millimeters (mm).
- Check that the electrical supply from the outlet to which it is to be plugged in is matching with the requirements of the hood, as indicated by the product label on the range hood.
- The exhaust pipe should have a minimum diameter of 120 millimeters (mm)

## MAINTENANCE

- Switch off and unplug the appliance from the main power supply before carrying out any maintenance work. (When disconnecting the appliance, do not pull on the cord as it might cause a short circuit. Instead, hold the plug and apply pressure on it when pulling from the wall socket.)
- Clean the hood using a damp cloth and a neutral liquid detergent.
- Clean and/or replace the filters after the specified time period.
- There is risk of fire if cleaning is not carried out in accordance with the guidelines and instructions as highlighted in the section "CLEANING AND MAINTENANCE".

## LIABILITY

- The Manufacturer will not be held liable for any damages incurred as a result of the improper installation, usage, and maintenance of this product.

# INSTALLATION

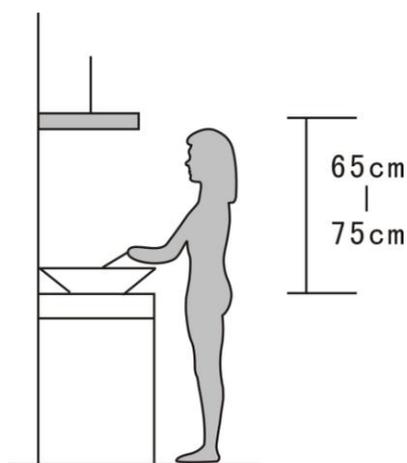
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## Important Notes:

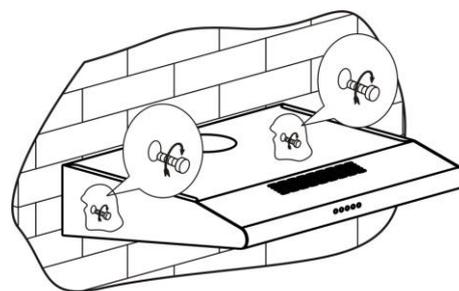
- The hood should be placed at a distance of 65-75cm from the cooking surface for maximum performance.
- The exhaust pipe should have a minimum diameter of 120 millimeters (mm)

## Installation Method A – Wall Mount

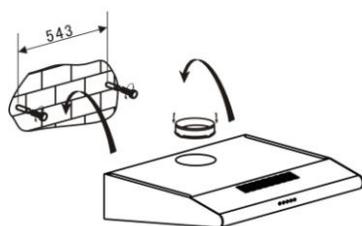
1. Drill four (4)  $\varnothing$  8mm holes in a suitable place according to the centre distance of the mounting points at the back of the unit.
2. Insert the nut into the holes.
3. Insert the screws into the nuts and tighten.
4. Put up the cooker hood onto the fixed screws.
5. Then use the attached accessories enclosed to turn the screws onto the two holes inside the hood, and then fix the screws to tighten the hood onto the wall.
6. Put the one way valve onto the cooker hood.



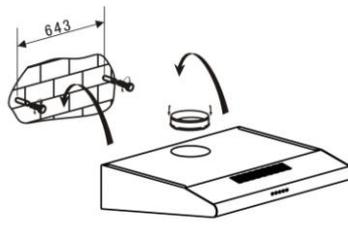
PIC1



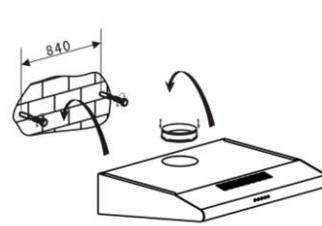
PIC2



60cm



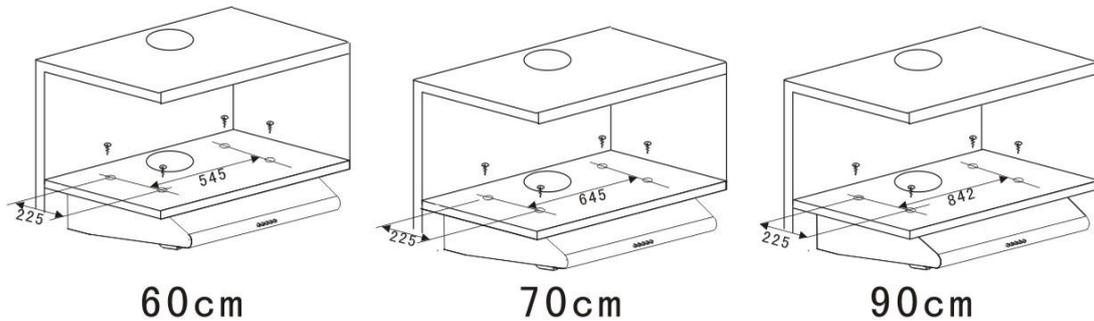
70cm



90cm

## Installation Method B – Cabinet Mount

1. Drill six (6) Ø 4mm holes at the bottom of the hanging cupboard.
2. Put the one-way valve on the cooker hood, then install the hood on the bottom of the cupboard, tighten the hood with enclosed 6 screws.
3. Install the adjusted board on the bottom of the hood in order to keep out the gap between hood back and cupboard.



Pic 3

### Note:

There are 2 methods for ventilation, including 'horizontal ventilation' and 'vertical ventilation'. Please pay attention to the ventilation method when installation.

Horizontal ventilation: As pic. 4A shows, please use the cover to seal the outlet on the top, then the air can be vented from back.

Vertical ventilation: As pic 4B shows, please use the cover to seal the outlet on the back, then the air can be vented from top.



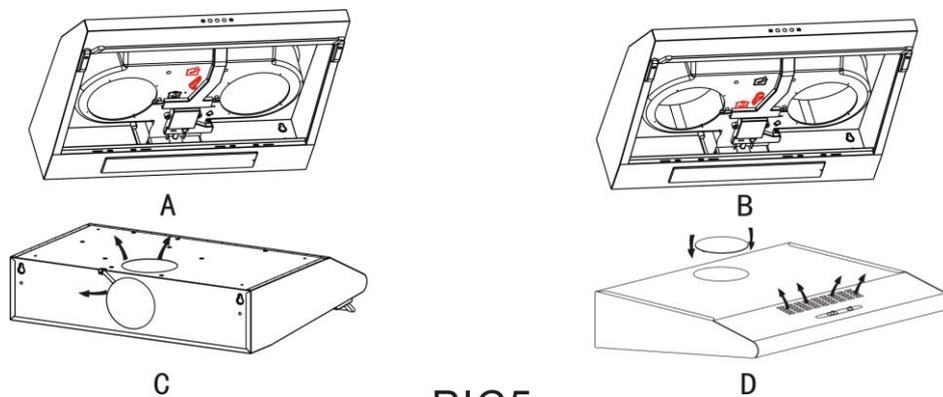
PIC4

# OPERATION

## Ventilation Settings

**Ducting / Outdoor Air Ventilation:** Turn the adjuster to the outdoor position as seen in pic.5A. Install the outlet cover, turn on the cooker hood, then the air will be vented from the rear outlet.

**Recycling / Indoor Air Ventilation:** Turn the adjuster to indoor position as seen in pic.5B. Install the outlet cover, turn on the cooker hood, then the air can be vented from the inside outlet. In order to reduce odor, please make sure that the charcoal filter is attached (if equipped).

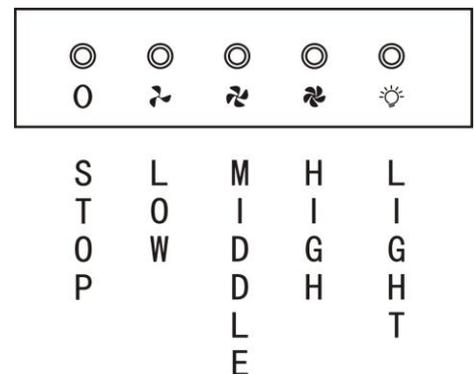


PIC5

## Controls

The switch is operated as illustrated.

- “0”, press to turn off
- “low”, press to activate speed setting 1
- “middle” press to activate speed setting 2
- “high”, press to activate speed setting 3
- “light”, press to turn on, depress to turn off



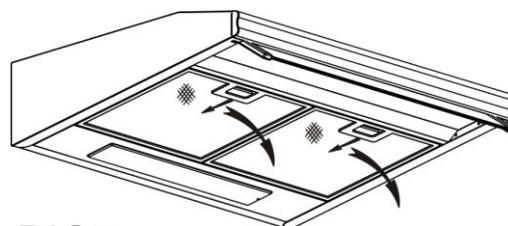
PIC6

## CLEANING AND MAINTENANCE

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### Aluminum Filters

This unit comes equipped with removable aluminum filters that are to be cleaned on a regular basis in order to maintain the performance and longevity of the hood.



PIC7

**Instruction:** To remove the filters, press the clip located at the front, pull down the filters, and release the clip as seen in pic 7.

### Cleaning the Filters

1. Prepare a large basin with 40-60 degrees Celsius of warm water and add a mild detergent to mix with the water.
  - Note: DO NOT use any corrosive detergent when cleaning.
2. Soak the aluminum filters for two (2) to five (5) minutes in the basin to loosen the buildup of oil and grease.
3. Use a soft brush with fine bristles to gently scrub the aluminum filters. Apply moderate strength, so as not to damage the filter.
4. Allow the filter to air dry until it is completely free from any moisture.

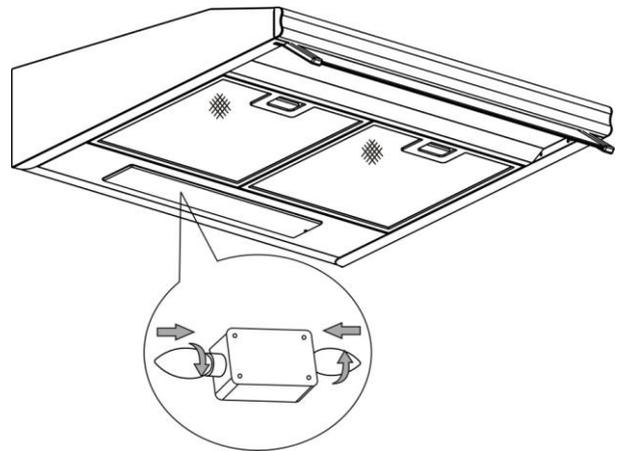
**Recommendation:** Clean the filters at least once every month for regular usage, or more frequently for heavy usage. Visually inspect the filter for trapped oil and grease on a regular basis in order to maximize the performance of the hood.

**Warranty Exemption:** The aluminum filters are a consumable item and are not covered by the warranty of this item. Any defects caused by the negligence in cleaning the filters will also void the warranty of the hood.

## Incandescent Bulbs

This unit comes equipped with standard incandescent bulbs.

**Instruction:** To access the bulbs, removal of the aluminum filters is mandatory.



## Changing the Light

*Please make sure that the appliance is switched off during this step.*

1. Remove the filters, press the clip located at the front, pull down the filters, and release the clip as seen in pic 7.
2. To remove the bulbs, unscrew the bulbs in a counterclockwise direction.
3. Replace with a new bulb, twisting in the opposite direction to tighten.

**Recommendation:** Replace the bulbs with a 40-Watt, E14 olive-shaped bulb or similar, depending on availability. Do not install a higher wattage bulb.

**Warranty Exemption:** The incandescent bulbs are a consumable item and are not covered by the warranty of this item.

## Cleaning the Body Casing

*Do not use harsh / aggressive chemicals and rough sponges that can damage the material finish of the range hood.*

1. Use a soft damp cloth to wipe the body casing to remove dust particles.
2. After which, use a dry cloth wipe down any excessive moisture left by the damp cloth.
3. You may use a dedicated stainless steel cleaner (for stainless steel finishes) to finish off the cleaning process.