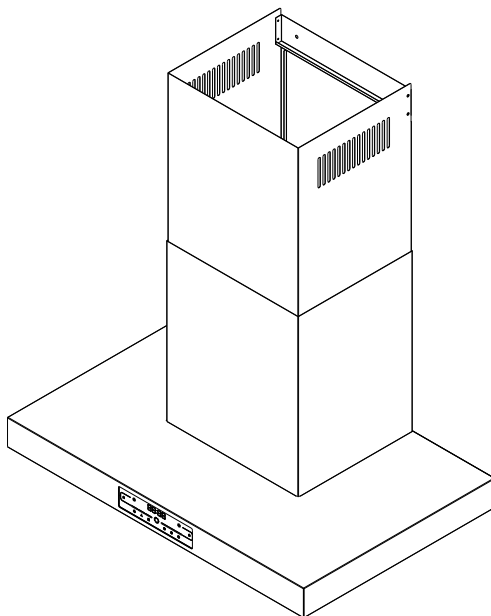


Professional Wall-Mount Range Hood

Installation Guide & Users Manual



Model Name: **KMA-E**

Available Sizes: 30" 36"

NOTICE:

For residential use only.

Installer: Leave this guide with the homeowner.

Homeowner: Keep this guide for future reference.

E-mail address: support@tazpi.com

Phone number: **1-252-772-1994(US)**



THANK YOU FOR YOUR PURCHASE

Thank you for your purchase. We know that you have many brands and products to choose from and we are honored to know that you have decided to take one of our products into your home and hope that you enjoy it.

We follow the most advanced manufacturing philosophy. Each appliance leaves the factory after thorough quality inspection and testing. We are ready to answer any questions you may have regarding how to install, use and care for your products. We hope that this manual will help you learn to use the product in the safest and most effective manner.

If you have any questions or concerns, please contact our Customer Support at: ***support@tazpi.com***

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IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance.

Save these instructions for future references

Approved for residential appliances

For residential use only

IMPORTANT SAFETY INSTRUCTIONS

CAUTION

FOR GENERAL VENTILATING USE ONLY. DO NOT USE TO EXHAUST HAZARDOUS OR EXPLOSIVE MATERIALS OR VAPORS.

CAUTION

To reduce risk of fire and to properly exhaust air, do not vent exhaust air into spaces within walls, ceilings, attics, crawl spaces, or garages.

WARNING

TO REDUCE THE RISK OF FIRE, USE ONLY METAL DUCT WORK. Install this hood in accordance with all requirements specified.

WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOWING:

- A. Use this unit only in the manner intended by the manufacturer. If you have questions, contact the manufacturer.
- B. Before servicing or cleaning the unit, switch power off at service panel and lock service panel disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.
- C. Installation Work and Electrical Wiring Must Be Done By Qualified Person(s) In Accordance With all Applicable Codes & Standards, Including Fire-rated Construction.
- D. Sufficient air is needed for proper combustion and exhausting of gases through the flue (Chimney) of fuel burning equipment to prevent back-drafting. Follow the heating equipment manufacturers guideline and safety standards such as those published by the National Fire Protection Association (NFPA), the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), and the local code authorities.
- E. When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
- F. Ducted systems must always be vented to the outdoors.

WARNING

GROUNDING INSTRUCTIONS

This appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

WARNING - IMPROPER GROUNDING CAN RESULT IN A RISK OF ELECTRIC SHOCK.

Consult a qualified electrician if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded.
Do not use an extension cord. If the power supply cord is too short, have a qualified electrician install an outlet near the appliance.

WARNING

TO REDUCE THE RISK OF INJURY TO PERSONS, IN THE EVENT OF A RANGE TOP GREASE FIRE, OBSERVE THE FOLLOWING:

A. **SMOTHER FLAMES** with a close-fitting lid, cookie sheet, or other metal tray, then turn off the gas burner or the electric element. **BE CAREFUL TO PREVENT BURNS.** If the flames do not go out immediately, **EVACUATE AND CALL THE FIRE DEPARTMENT.**

B. **NEVER PICK UP A FLAMING PAN** - you may **DO NOT USE WATER**, including wet dishcloths or towels - a violent steam explosion will result.

Always leave safety grills and filters in place. Without these components, operating blowers could catch onto hair, fingers and loose clothing. The manufacturer declines all responsibility in the event of failure to observe the instructions given here for installation, maintenance and suitable use of the product. The manufacturer further declines all responsibility for injury due to negligence and the warranty of the unit automatically expires due to improper maintenance.

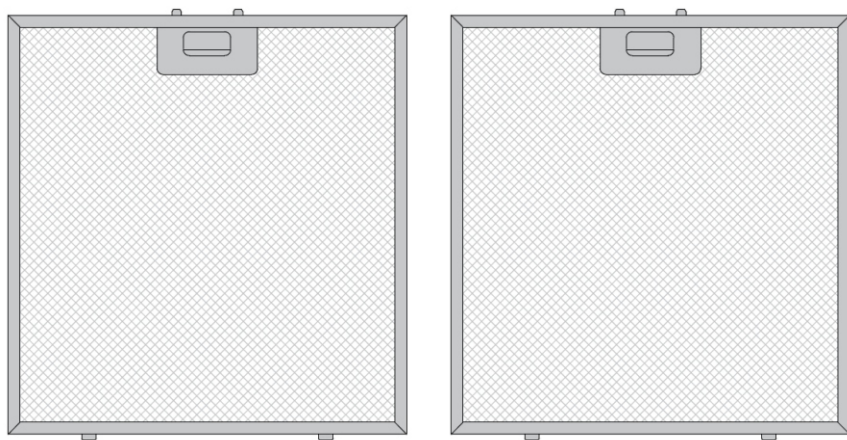
WARNING

To Reduce The Risk Of Fire Or Electric Shock, Do Not Use This Hood With Any External Solid State Speed Control Device.

WARNING

Unplug or disconnect the appliance from the power supply before servicing.

ALUMINUM FILTERS



About Your New Filters

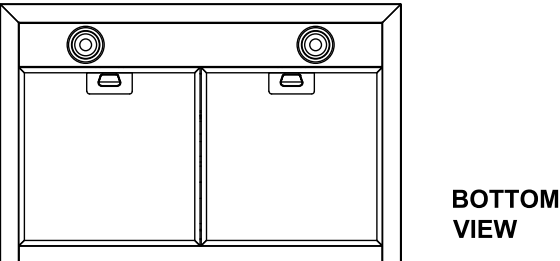
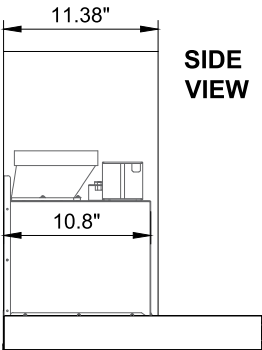
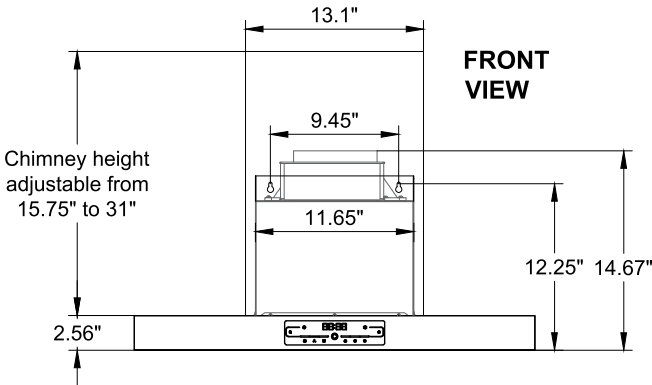
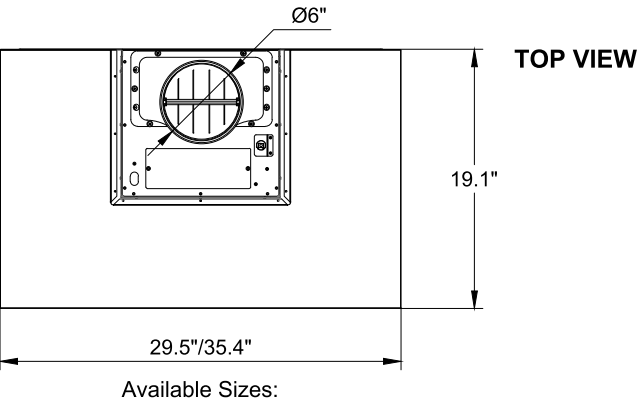
Aluminum Filters are recommended to be replaced every 6 months depending on usage.

Cleaning my Aluminum Filters

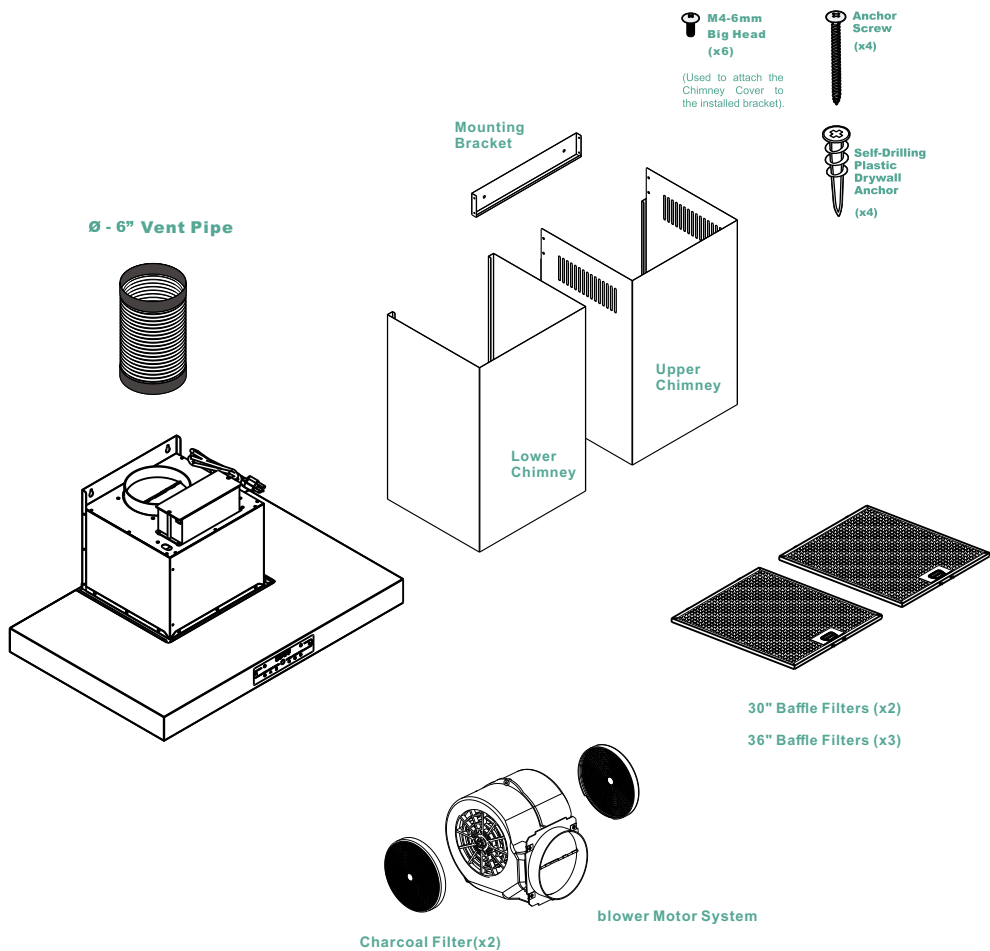
Your filters can be hand washed and cleaned to increase time between replacements. Aluminum Filters may not be placed in the dishwasher.

MEASUREMENTS & DIAGRAMS

***All inch measurements are converted from millimeters. Inch measurements are estimated.
***All measurements in () are millimeters.

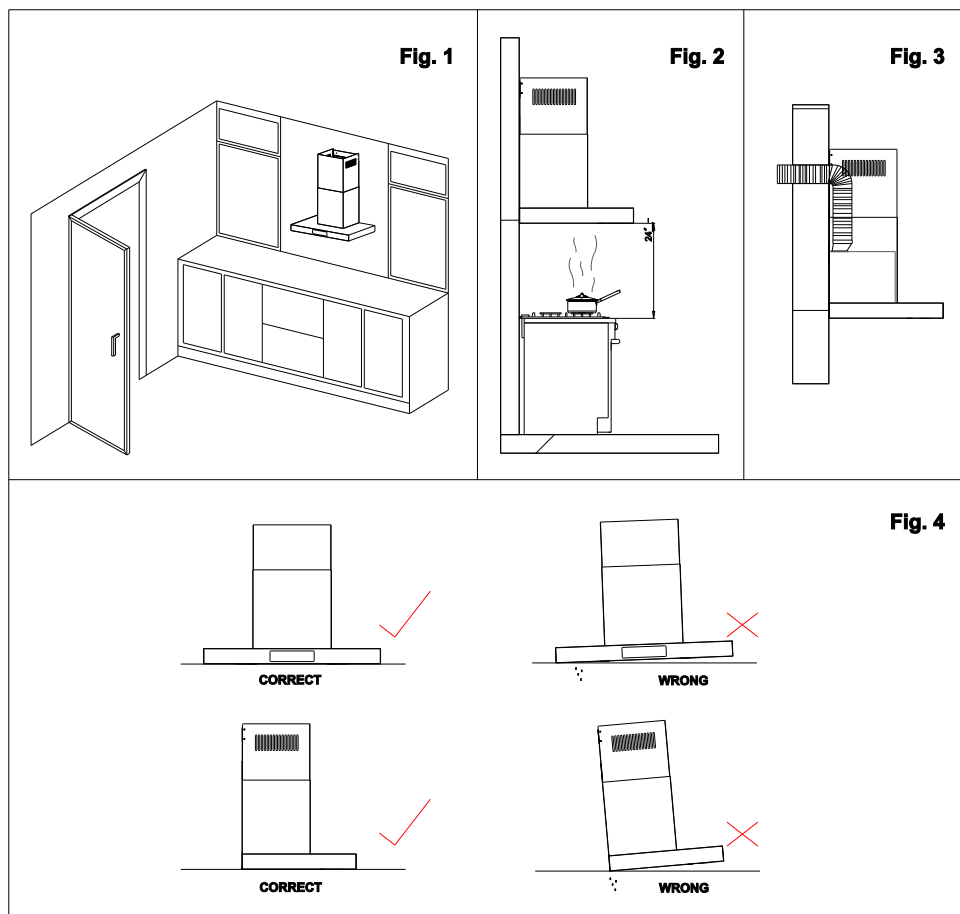


PARTS DIAGRAM



INSTALLATION REQUIREMENTS

1. Do not install the range hood near open doors and windows to avoid reduced performance. (Fig.1)
2. Install the range hood directly above the cook top. The optimal distance between the cook top and lower edge of the range hood is 24" to 36". (Fig.2) Install at the height appropriate to your ceiling. Make sure the chimney reaches the ceiling. If your ceiling leaves the hood a few inches higher or lower than 24" to 36" you can still install it without a major loss of performance
3. For optimal performance, do not over extend the exhaust tube and avoid unnecessary bending. (Fig.3)
4. After hanging the unit on the wall, ensure the range hood is straight and leveled. (Fig.4)
5. The air outlet must be connected to chimney flumes or combustion gas ducts. Under no circumstances should the air outlet be connected to ventilation ducts for rooms in which fuel-burning appliances are installed.



INSTALLATION OVERVIEW



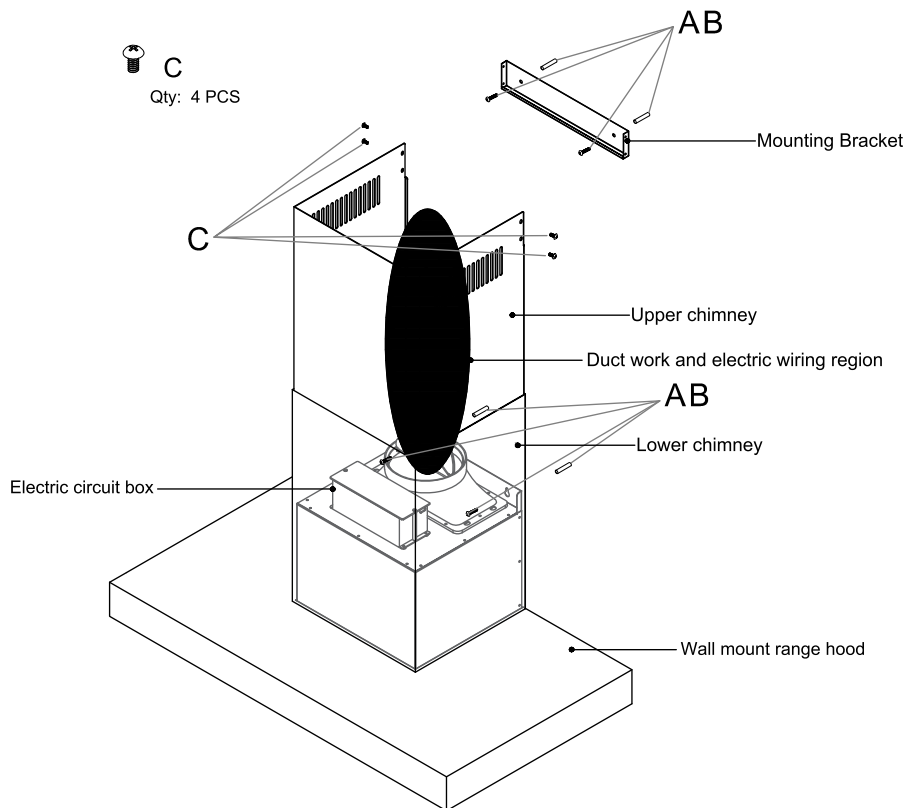
A
Qty: 4 PCS



B
Qty: 4 PCS



C
Qty: 4 PCS



RANGE HOOD INSTALLATION

Installations :

Measure the distance between stove top and the bottom of range hood. A distance of 24" to 32" is recommended*. *Due to different ceiling height configurations, recommended height may not be applicable.

1. mark the leveling point of the hood. Position two mounting screws on the wall, leaving 1/8" space away from the wall.

2. Measure the width of the chimney then attach the chimney -mounting brackets to the wall as high as you want the upper chimney to be.

NOTE: Use threaded drywall anchors only when mounting the hood on sheet rock. Mounting the hood on wall studs or lumbar is highly recommended.

3. Align hood-mounting holes to the screws on the wall and hook the hood into place. Tighten screws to secure hood to the wall.

CAUTION: Make certain the range hood is secure before releasing!

4. Connect the venting duct between the hood and the exhaust opening either on the ceiling or wall. Use aluminum tape to make all joints secure and air tight.

5. Connect the range hood to a designated standard outlet (please refer the product label for the suitable voltage of this unit) or cut off the plug and connect three wires to house wires and cap with wire connectors. Connect according to colors.

Fig. 1

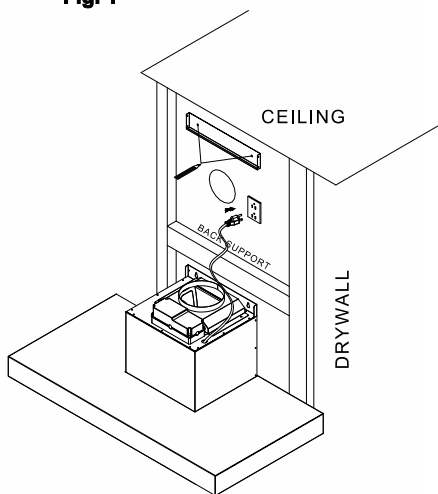


Fig. 2

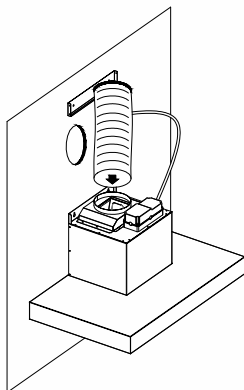


Fig. 3

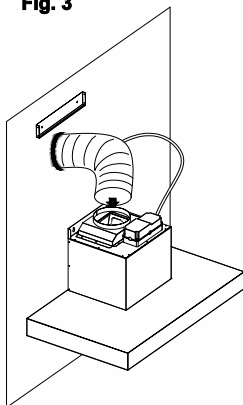
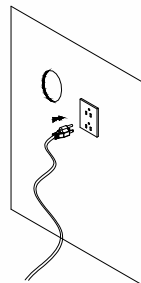


Fig. 4



RANGE HOOD INSTALLATION

SAFETY WARNING: Risk of electrical shock. This range hood must be properly grounded. Make sure this is done by qualified electrician in accordance with all applicable national and local electrical codes. Before connecting wires, switch power off at service panel and lock service panel to prevent power from being switched on accidentally.

6. Store excess wires in the wiring box.

7. Install both chimneys and tighten screws to secure the lower chimney to the range hood as shown in Figure 5.

8. To avoid scratching the chimney, extend the upper chimney slowly and carefully to the chimney-mounting bracket and tighten screws as shown in Figure 6.

Fig.5

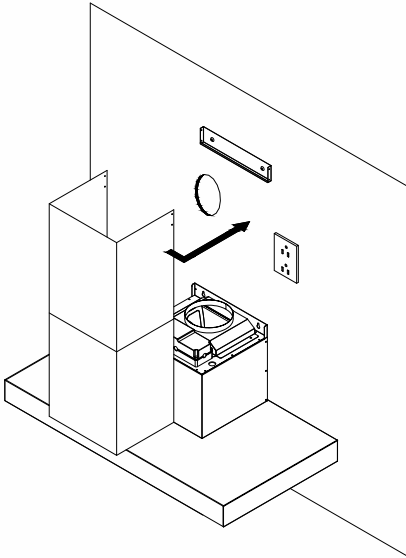
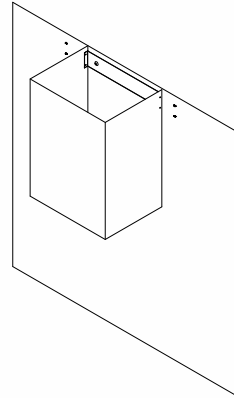
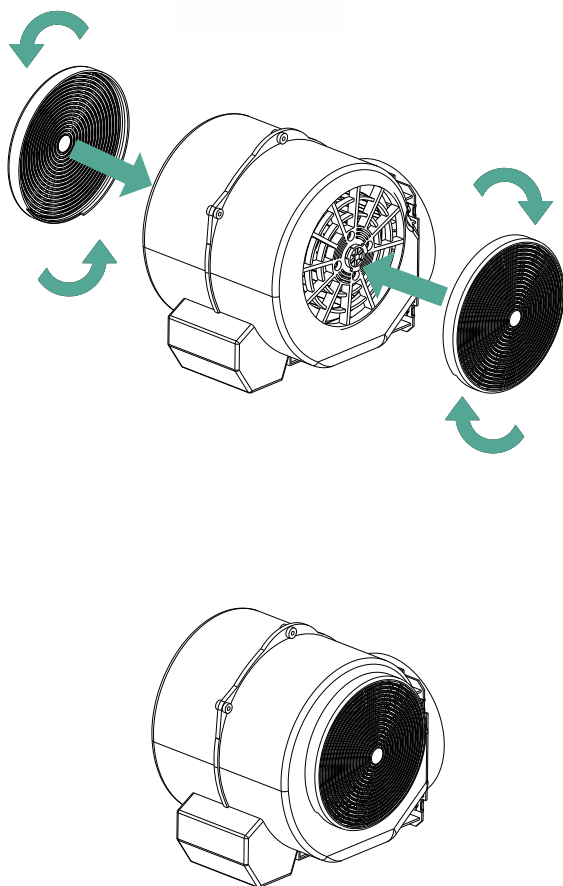


Fig.6



RECIRCULATING CHARCOAL FILTERS

Skip this step if you are installing a Ducted Range Hood. Charcoal Filters are only included with Ductless Models.

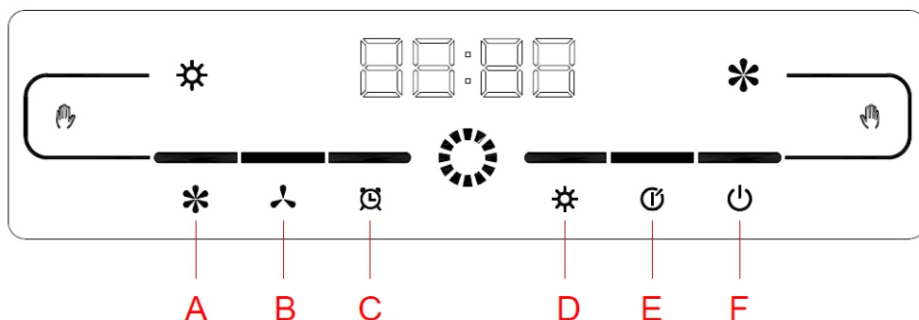


Capable of Vent-less or recirculation Operation, please install this charcoal carbon filter as picture.(NO NEED TO DISASSEMBLE THE VOLUTE)

Warning: if installed this charcoal filter to be ductless or recirculation mode, the noise would be more loudly, and the airflow would be less.

RANGE HOOD OPERATIONS

Control Panel Layout and Buttons Configurations:



A. Plus Button - used to increase settings.

B. Minus Button - used to decrease settings.

C. Timer - only works when the range hood fan is running, touch once, the timer has a default setting of 15 minutes; use button A or B to increase or decrease time duration depending on how much time you require.

D. To press Light to open or close the lamp. The luminance of lighting can be adjusted from 0% to 100% as wanted by touching Light .

E. Auto Power off- press to turn off the fan automatically after 3 minutes.

F. Power/Gesture Control—press to turn the control panel on/off; (the control panel will power off automatically after 1 minute if no further operation) Press and hold for 5 seconds will run (or turn off) the gesture control. Move your hand from left to right side will run the 1st fan speed, and again to go with 2nd fan speed, then 3rd and 4th speed, and your 5th hand moving will bring the fan into sleeping. Oppositely, move your hand from right to left will decrease the fan speed.

Remote control:

Remote control sensor receives infrared(IR) signal from the Remote control. The maximum distance for IR data transmission is 3 meter(10ft.) and requires direct line of sight.The transmission distance may vary depending on temperature and remote control battery condition.

MAINTENANCE

CAUTION: NEVER PUT YOUR HAND INSIDE OF THE UNIT WHILE ITS OPERATING. FOR THE BEST PERFORMANCE CLEAN YOUR RANGE HOOD REGULARLY.

CLEANING

1. Use only mild soap or cleaning solutions to clean the range hoods outer surface. Dry surfaces using a soft cloth.
2. Stainless Steel cleaner may be used on the external surface.
3. Cleaning the Baffle Filters: For daily cleaning, use hot, soapy water and a soft cloth. Wipe dry and finish with a damp microfiber cloth. Baffle filters can also be cleaned in the dishwasher.
4. Clean the Range Hood assembly once every 6 months.
5. **DO NOT** clean the motor or electrical components with water or any other liquid.

BULB REPLACEMENT



WARNING

Hazard of Burns

Light bulb can become extremely hot when turned on.
DO NOT touch bulb until switched off and cooled.
Touching hot bulbs could cause serious burns.



WARNING

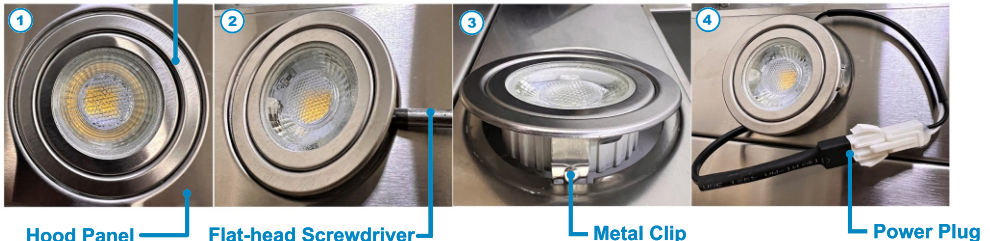
Hazard of electrical shock!

DO NOT perform service on an electrically live system. Disconnect the main electrical supply before servicing this device. Touching electrical connectors or other exposed electrical circuitry inside this range hood when they are energized could result in death, serious bodily injury, or property damage.

Replacing LED 3W 120V Light Fixture:

1. Make sure the range hood is unplugged or turn OFF breaker and the lights are cool to touch.
2. Place a flat-head screwdriver between light housing and hood body
3. Gently pry up the light housing and search for the metal clip
4. Apply force to the metal clip and pull out the light fixture
5. Disconnect the power cable and discard the old light fixture
6. Reverse the steps to install a new LED light fixture
7. Turn ON breaker and range hood to test for operation.

Light Housing



TROUBLESHOOTING

CAUTION: ALWAYS UNPLUG UNIT FROM POWER BEFORE SERVICING

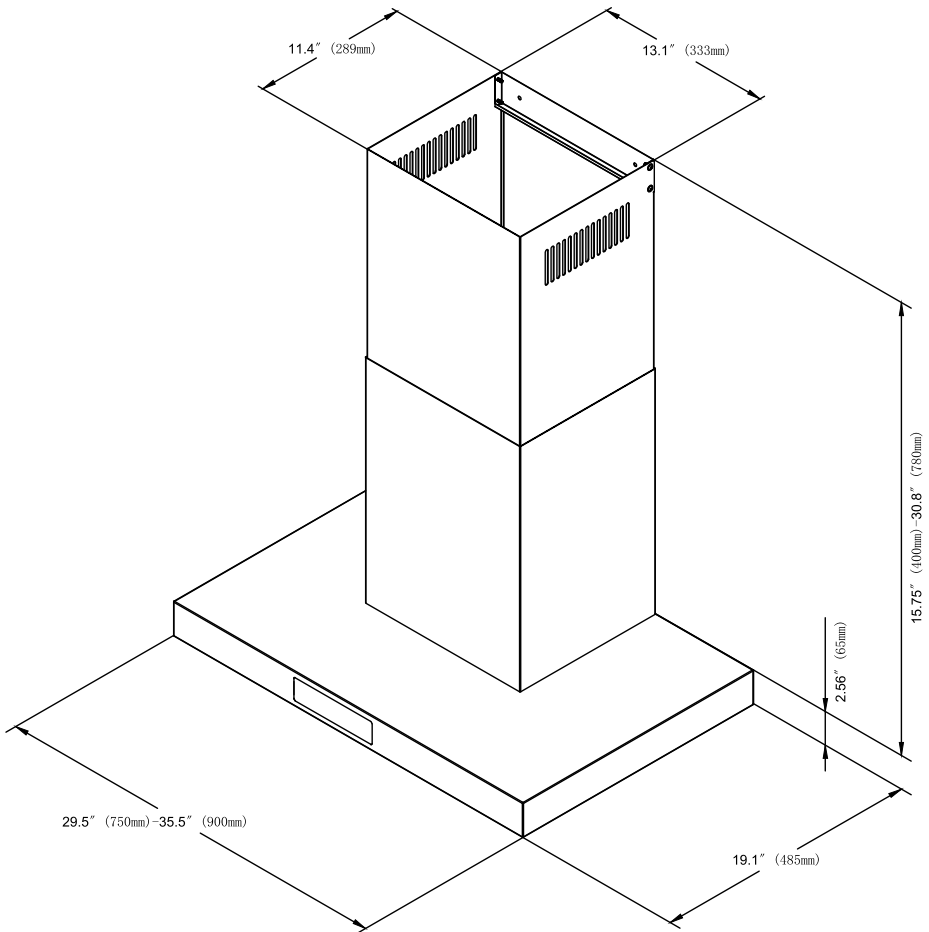
PROBLEM	SOLUTION	TOOLS
My range hood is noisy.	A. Check inside the range hood for any loose debris and remove.	Phillips Screwdriver
My range hood has poor performance.	A. The range hood and cook top are too far away from each other. Optimal distance is 24" to 36" B. There are too many open windows or doors in the area. Close some doors or windows. C. The motor performance has decreased due to wear. Replace motor. D. Check and make sure the tape holding down the damper flaps at the vent hole are removed before use.	Phillips Screwdriver
My range hood shakes.	A. The installation is not secure. Check again and make sure the installation hardware is securely mounted. B. The fan is broken or not balanced. Realign or replace fan. C. The motor is loose. Check and make sure the motor is solidly mounted to the unit.	Phillips Screwdriver
The motor no longer runs.	A. Replace control panel or circuit board. B. Replace with new motor assembly.	Phillips Screwdriver
Light bulb went out.	A. Replace with a new LED Bulb 2watt max.	Phillips Screwdriver

MEASUREMENTS & DIAGRAMS

***All inch measurements are converted from millimeters. Inch measurements are estimated.

***All measurements in () are millimeters.

MODEL NO.: KMA-E30"
KMA-E36"



WARRANTY AND SERVICE

Warranty Period

1. Customers are entitled to replacement or free repair service in case of quality defect(s) found in the product within 15 days upon receipt of the product.
2. Customers are entitled to free repair service from us for any product proven defective in material or workmanship that results in product failure during normal consumer usage and conditions within the valid warranty period, which is 12 months counting from the date of selling. However warranty period varies by product component and country of purchase. Please contact our after-sales service team via support@tazpi.com for detailed warranty information.

Warranty Exclusions

1. Products subjected to unauthorized repair, misuse, collision, neglect, mishandling, soaking, accident, and unauthorized alteration.
2. Products subjected to improper use or whose labels or security tags have been torn off or altered.
3. Products whose warranty has expired.
4. Products damaged due to force majeure, such as fire, flood, lightening, etc.

Warranty Claim Procedure

1. If failure or any problem occurs to your product after purchase, please contact us, or you can always contact our customer service through email at support@tazpi.com.
2. Our customer service will guide you through the whole service procedure regarding any product issue or problem you have encountered. We reserve the right to reexamine damaged or returned products.

Contact Card

E-mail: support@tazpi.com

Phone: 1-252-772-1994(US) Mon-Sat 10am-6pm(PST)



Correct Disposal of this product:

This marking indicates that this appliance should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources.