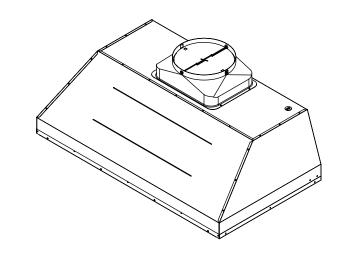


www.zephyronline.com

# **Spruce**

AK9834AS AK9840AS AK9846AS AK9858AS



INTENDED FOR OUTDOOR COVERED PATIO OR LANAI AREA.



Model number:	
Serial Number:	
Date of Purchase:	
Sales Dealer:	

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READ AND SAVE THESE INSTRUCTIONS

SAFETY NOTICE	2-3
LIST OF MATERIALS	4

### INSTALLATION

Ducting Calculation Sheet	5
Mounting Height & Clearance	6
Ducting Options	7
Specifications	8
Electrical	9
Installing the One Piece Insert	10
Insert Preparation	11

### **FEATURES & CONTROLS**

Rotary Controls		12
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### MAINTENANCE

Cleaning & Installing Filters Lights & Parts List	
	15
TROUBLESHOOTING	16
WARRANTY	17
PRODUCT REGISTRATION	18

### WARNING

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT USE THIS FAN WITH ANY SOLID-STATE CONTROL DEVICE.

### 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 unit, switch power off at service panel and lock panel 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. This unit must be grounded and protected by a GFCI.
- d. Suitable for use in damp locations only when installed in a GFCI PROTECTED branch-circuit.

### CAUTION

For general ventilating use only. Do not use to exhaust hazardous or explosive materials and vapors. Take care when using cleaning agents or detergents. Suitable for use in household cooking area.

### WARNING

TO REDUCE THE RISK OF RANGE TOP GREASE FIRE:

- a. Never leave surface units unattended at high settings. Boilovers cause smoking and greasy spillovers that may ignite. Heat oils slowly on low or medium settings.
- b. Always turn hood ON when cooking at high heat or when flaming food
- c. Clean ventilating fans frequently. Grease should not be allowed to accumulate on fan or filter.
- d. Use proper pan size. Always use cookware appropriate for the size of the surface element.
- e. Keep fan, filters and grease laden surfaces clean.
- f. Use high setting on hood only when necessary.
- g. Don't leave hood unattended when cooking.
- h. Always use cookware and utensils appropriate for the type of and amount of food being prepared.

### WARNING

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

- a. SMOTHER FLAMES with a close-fitting lid, cookie sheet, or metal tray, then turn off the burner. 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 be burned.
- c. DO NOT USE WATER, including wet dishcloths or towels a violent steam explosion will result.
- d. Use an extinguisher ONLY if:
  - 1. You know you have a Class ABC extinguisher, and you already know how to operate it.
  - 2. The fire is small and contained in the area where it started.
  - 3. The fire department is being called.
  - 4. You can fight the fire with your back to an exit

### WARNING

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

- a. Installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes and standards. Including fire-rated construction.
- b. Sufficient air is needed for power combustion and exhausting of gases through the flue (chimney) of fuel burning equipment to prevent back-drafting. Follow the heating equipment manufacturer's guideline and safety standards such as those published by the National Fire Protection Association (NFPA) and the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE) and the local code authorities.
- c. When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
- d. Ducted fans must always vent to the outdoors.
- e. NEVER place a switch where it can be reached from a tub or shower.
- f. Make sure the power is off before installing, wiring or maintenancing.

### WARNING

TO REDUCE THE RISK OF FIRE, USE ONLY METAL DUCTWORK.

### CAUTION

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

### **OPERATION**

Always leave safety grilles 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.

\*NOTE: Please check www.zephyronline.com for revisions before doing any custom work.

### **ELECTRICAL REQUIREMENTS**

### Important:

Observe all governing codes and ordinances.

It is the customer's responsibility:

- To contact a qualified electrical installer.
- To assure that the electrical installation is adequate and in conformance with National Electrical Code, ANSI/NFPA 70 latest edition\* or CSA standards C22.1-94, Canadian Electrical Code, Part 1 and C22.2 No.0-M91 latest edition\*\* and all local codes and ordinances.

If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine that the ground path is adequate.

### Do not ground to a gas pipe.

Check with a qualified electrician if you are not sure the range hood is properly grounded.

Do not have a fuse in the neutral or ground circuit.

\*National Fire Protection Association Batterymarch Park, Quincy, Massachusetts 02269 \*\* CSA International 8501 East Pleasant Valley Road, Cleveland, Ohio 44131-5575

This appliance requires a 120V 60Hz electrical supply and connected to an individual properly grounded branch circuit protected by a 15 or 20 ampere circuit breaker or time delay fuse. Wiring must be 2 wire with ground. Please also refer to Electrical Diagram on product.

A cable locking connector (not supplied) might also be required by local codes. Check with local requirements, purchase and install appropriate connector if necessary.

INTENDED FOR OUTDOOR COVERED PATIO OR LANAI AREA. SUITABLE FOR USE IN DAMP LOCATIONS WHEN INSTALLED IN A **GFCI PROTECTED BRANCH-CIRCUIT.** 

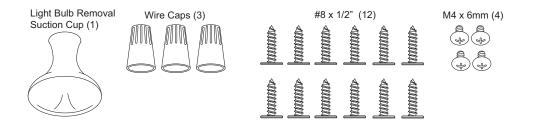
# List of Materials

MODELS: AK9834AS, AK9840AS, AK9846AS AND AK9858AS

### PARTS SUPPLIED

- 1 Insert hood body
- 2 Baffle filters (3 for AK9846AS & AK9858AS)
- 4 Halogen light bulbs (pre-installed)
- 1 Dual internal blower (pre-installed)
- 1 10" round duct collar
- 1 Hardware package

### HARDWARE PACKAGE CONTENTS



### PARTS NOT SUPPLIED

- Ducting, conduit and all installation tools
- Cable connector (if required by local codes)

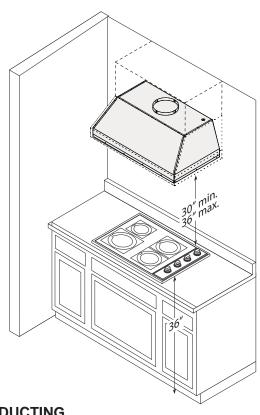
Duct pieces		Equivaler length x u		nber =	Total		Duct pieces		Equiva length	lent nur x used	nbe	r =
	3-1/4" x 10" Rect., straight	1 Ft.	x (	) =		Ft.		3-1/4" x 10" Rect.to 6" round transition	5 Ft.	x (	)	=
	6", 7", 8", 10" Round, straight	1 Ft.	x (	) =		Ft.		3-1/4" x 10" Rect.to 6" round	20 Ft.	x (	)	=
	3-1/4" x 10" Rect.90° elbow	15 Ft.	х (	) =		Ft.		transition 90° elbow	1 Ft.			
	3-1/4" x 10" Rect.45° elbow	9 Ft.	x (	) =	1	Ft.		6" round to 3-1/4" x 10" rect. transition	1 FL	x (	)	=
	3-1/4" x 10" Rect.90° flat elbow	24 Ft.	х (	) =	 	Ft.		6" round to 3-1/4" x 10" rect. transition 90° elbow	16 Ft.	x (	)	=
	7" to 6" or 8" to 7" Round tapered	25 Ft.	x (	) =	F	=t.		7" round to 3 1/4" x 10" rect. transition	8 Ft.	х (	)	:
	reducer 6", 7", 8" Round	15 Ft.	x (	) =		Ft.		7" round to 3-1/4" x 10" rect. transition 90° elbow	23 Ft.	х (	)	:
	in-line damper 6", 7", 8", 10"	15 Ft.	x (	) =		Ft.		3-1/4" x 10" Rect. wall cap	30 Ft.	x (	)	-
	8,7,8,10 Round, 90° elbow	15 FL	X (	) =				with damper 6", 7", 8", 10" Round, wall	30 Ft.	х (	)	=
Ø	6", 7", 8", 10" Round, 45° elbow	9 Ft.	х (	) =		Ft.		cap with damper 6", 7", 8", 10"	30 Ft.	x (	)	=
		Subtotal c	olum	n1 =		Ft.		Round roof cap				
									Subtota	al colum	n 2	-
<b>Maximum Duct Length:</b> For satisfactory air movement, the total duct length should not exceed 100 equivalent feet.						Subtota	al colum	n 1	=			

Total

Ft.

=

Total ductwork



### DUCTING

A minimum of 10" round duct must be used to maintain maximum air flow efficiency.

Always use rigid type metal ducts only. Flexible ducts could restrict air flow by up to 50%.

Also use calculation (on page 5) to compute total available duct run when using elbows, transitions and caps.

ALWAYS, when possible, reduce the number or transitions and turns. If long duct run is required, increase duct size.

If turns or transitions are required; install as far away from hood duct output and as far apart, between the two as possible.

Minimum mount height between range top to hood bottom should be no less than 30".

Maximum mount height should be no higher than 36".

It is important to install the hood at the proper mounting height. Hoods mounted too low could result in heat damage and fire hazard; while hoods mounted too high will be hard to reach and will lose its performance and efficiency.

If available, also refer range manufacturer's height clearance requirements and recommended hood mounting height above range.

Vertical Ducting: 10" round minimum

**Horizontal Ducting:** N/A

### **DAMAGE-SHIPMENT / INSTALLATION:**

- Please fully inspect unit for damage before installation.
- If the unit is damaged in shipment, return the unit to the store in which it was bought for repair or replacement.
- If the unit is damaged by the customer, repair or replacement is the responsibility of the customer.
- If the unit is damaged by the installer (if other than the customer), repair of replacement must be made by arrangement between customer and installer.

# Installation – Ducting Options

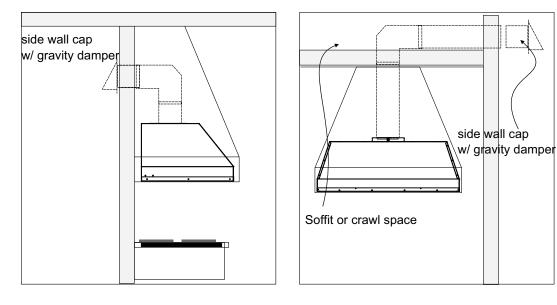
### WARNING FIRE HAZARD

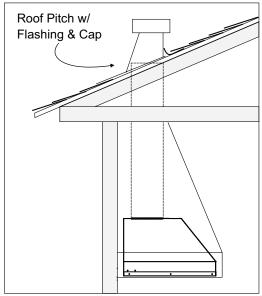
NEVER exhaust air or terminate duct work into spaces between walls, crawl spaces, ceiling, attics or garages. All exhaust must be ducted to the outside.

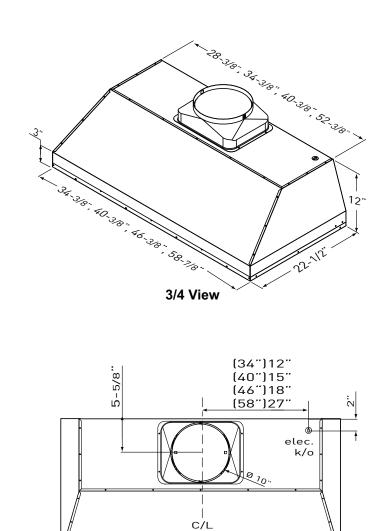
Use single wall rigid metal ductwork only.

Fasten all connections with sheet metal screws and tape all joints with certified Silver Tape or Duct Tape.

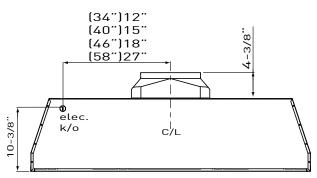
### **Some Ducting Options**











**Back View** 

### **ELECTRICAL**

### WARNING

All Electrical work must be performed by qualified electrician or person with similar technical know how and background.

For personal safety, remove house fuse or open circuit breaker before beginning installation. Do not use extension cord or adapter plug with this appliance.

Follow national electrical codes or prevailing local codes and ordinances.

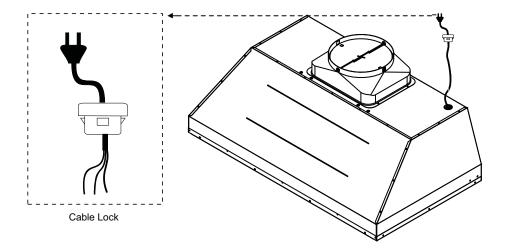
### **Electrical Supply:**

This appliance requires a 120V 60Hz electrical supply, and connected to an individual, properly grounded branch circuit, protected by a 15 or 20 ampere circuit breaker or time delay fuse. Wiring must be 2 wire w/ ground. Please also refer Electrical Diagram labeled on product.

### Cable Lock:

A cable locking connector (not supplied) might also be required by local codes. Check with local requirements and codes, purchase and install appropriate connector if necessary.

**CAUTION:** This unit must be grounded and protected by a GFCI. Suitable for use in damp locations only when installed in a GFCI PROTECTED branch-circuit.



## **CAUTION:** At least two installers are required due to the weight and size of the hood.

- If possible, power up and test all functions prior to installation.
- 1. Remove all packing materials and protective film prior to installation. Use caution during installation to prevent scratches or damage to the stainless steel.
- 2. Cut out an opening in the bottom of the cabinet by following the dimensions in FIG. 1.
- 3. Prepare insert for installation into cabinet by following the steps on page 11.
- Lift insert into bottom opening of cabinet and secure to interior of cabinet using (8) #8 x 1/2" stainless steel screws; (4) screws in the front and (4) screws in the sides. See FIG. 2.
   WARNING: Make sure the surface you are securing the insert to is capable of holding the weight of AK98. Failure to do so may cause personal injury or damage to cooking surface or counter.
- 5. Finalize installation of electrical and duct work. Seal duct work with certified aluminum duct tape. Power on insert, check for leaks around duct tape and verify proper operation.

**NOTE:** If access to top of insert is not available after installation, electrical and duct work connection may need to be made prior to installing the insert.

6. Re-install the previously removed bottom panel, side spacer panels, grease tray, and baffle filters.

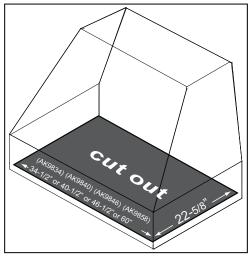


FIG. 1

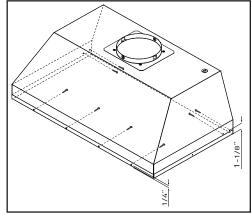
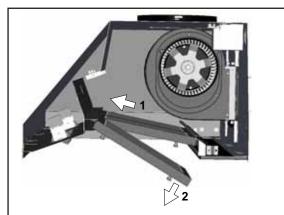
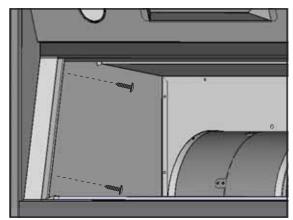


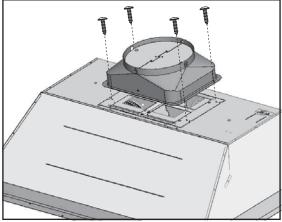
FIG. 2



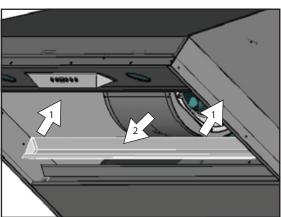
1. Remove baffle filters by: 1) Pulling filter toward front of insert. 2) Pivoting rear of filter down.



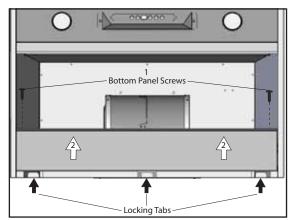
**3.** Remove left and right side spacer panels by removing (2) screws from behind each panel.



 Secure 10" round ducting collar to top of insert by (4) M4 x 6mm screws.



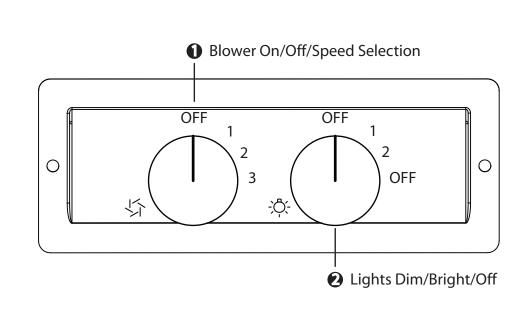
 Remove grease tray by: 1) Pulling up on tray to release from bottom panel. 2) Lifting tray out of insert body.



Remove bottom panel by: 1) Removing (2) screws from left and right sides of bottom panel.
 2) Pulling bottom panel toward front of insert to release from locking tabs.



6. Hood preperation is complete. Refer to page 10, step 4 to complete installation.



Blower On/Off/Speed Selection

Rotate dial to change speed levels, (1) for low speed, (2) for medium speed and (3) for high :

Lights Dim/Bright/Off

Rotate dial to change light settings, (1) for dim light and (2) for bright light

### SURFACE MAINTENANCE:

Do not use corrosive detergents, abrasive detergents or oven cleaners. Do not use any product containing chlorine bleach or any product containing chloride. Do not use steel wool or abrasive scrubbing pads which will scratch and damage surface.

### **Cleaning Stainless Steel**

Clean periodically with warm soapy water and clean cotton cloth or micro fiber cloth. Always rub in the direction of the stainless steel grain. To remove heavier grease build up use a liquid degreaser detergent.

After cleaning use a non-abrasive stainless steel polish/cleaners, to polish and buff out the stainless luster and grain. Always scrub lightly, with clean cotton cloth or micro fiber cloth and buff in the direction of the stainless steel grain.

### **Cleaning the Baffle Filters**

The filters are intended to trap residue and grease from cooking. Although the filters should never need replacing, they are required to be cleaned every 30 days or more often depending on cooking habits.

Filters may be placed in dishwasher at low heat or soaked in hot soapy water Dry filters and re-install before using hood.

### Installing the Baffle Filters, FIG 5:

- Place filter into top groove of the insert as shown and pull towards front of insert using handles.
- 2. Pivot back of filter upwards so it is angled in the insert.
- 3. Push filter into channel on back of insert to lock into place.

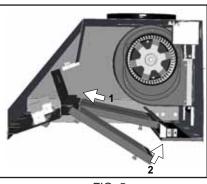


FIG. 5

### **Cleaning the Grease Tray**

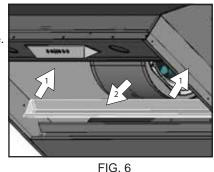
The grease tray is intended to catch residue and grease that may drip from the baffle filters. The grease tray should be cleaned when baffle filters are cleaned. Clean the grease tray by soaking in hot soapy water and gently scrubing any residue off with a soft terry cloth. Dry grease tray and re-install before using hood.

### **Removing the Grease Tray**

Grease tray has a hooked lip that attaches to bottom panel top edge.

Remove grease tray by:

- 1. Pull up on tray to release from bottom panel. FIG. 6-1
- 2. Pull tray out of insert body. FIG. 6-2



### **REPLACING LIGHT BULBS**

CAUTION: Light bulb becomes extremely hot when turned on.

### DO NOT touch bulb until switched off and cooled. Touching hot bulbs could cause serious burns.

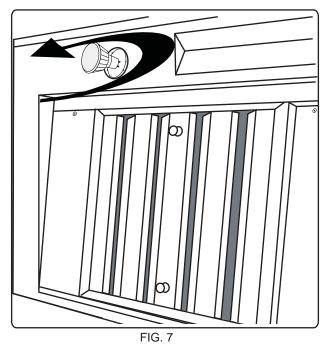
Make sure all power is turned off and bulbs are not hot.

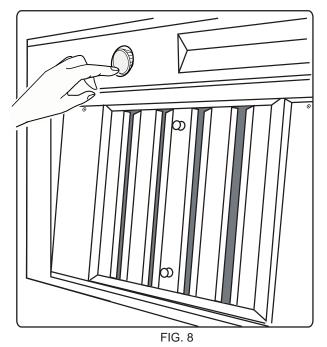
Remove by turning bulb counter clockwise. FIG 7. Note: Bulb does not unscrew; it turns 60 degrees, stops and falls out.

If bulbs are difficult to turn due to prolonged use, firmly attach the glass suction cup provided to the bulb or use a rubber/ latex glove and turn counter clockwise.

### **Directional Lighting**

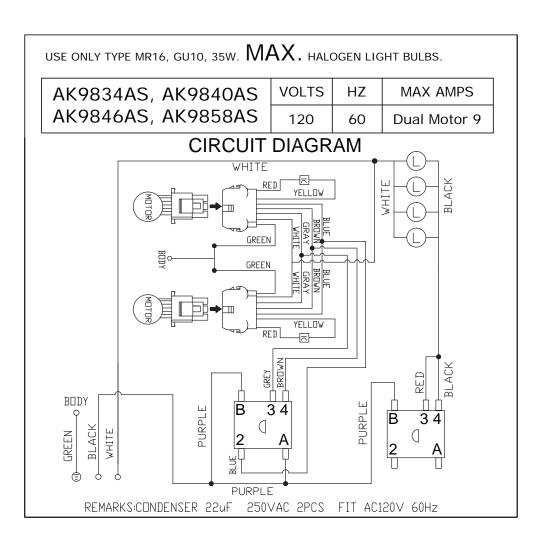
The light bulbs can be tilted forwards and backwards to better direct light over your cooking surface. FIG 8. **WARNING:** Only direct the bulbs when they are cool to the touch.





### **REPLACEMENT PARTS**

DESCRIPTION	PART #		
Light Bulb MR16 (GU10) 35W (each)	Z0B0023		
Optional LED Light Bulb (GU10) 6W (each)	Z0B0040		
Pro Baffle Filter (each)	50210031		
To order parts, visit us online at http://store.zephyronline.com or call us at 1.888.880.8368			



### TROUBLESHOOTING PROCEDURES FOR SPRUCE

Issue	Cause	What to do
After installation, the unit doesn't	1. The power source is not turned ON.	1. Make sure the circuit breaker and the unit's power is ON.
work.	2. The power line and the cable locking connector is not connecting properly.	2. Check the power connection with the unit is connected properly.
	3. The switch board and control board wirings are disconnected.	3. Make sure the wirings between the switch board and control board are connected properly.
	4. The wires on control board are loose.	4. Make sure the wires on the control board are connected properly.
	5. The switch board or control board is defective.	5. Change the switch board or control board.
Light works, but blower is not	1. The blower wire is not connected.	1. Make sure the blower wire is plugged into the molex connector.
turning.	2. The thermally protected system detects if the blower is too hot to operate and shuts the blower down.	2. The blower will function properly after the thermally protected system cool down.
	3. Damaged capacitor.	3. Change the capacitor.
	4. Blower molex plug pin is not making contact.	4. Disconnect the blower molex plug, check pins inside plug to see if pin is pushed inside plug too far. Reseat pin if needed.
	5. The blower is defective, possibly seized.	5. Change the blower.
The unit is	1. The blower is not secure in place.	1. Tighten the blower in place.
vibrating.	2. The hood is not secured in place.	2. Check the installation of the hood.
	3. Damaged blower wheel.	3. Change the blower.
The unit is	1. The filter is not in the correct position.	1. Adjust the filters until the whilstling stops.
whistling.	2. The duct pipe connections are not sealed or connected properly.	2. Check the duct pipe connections to be sure all connections are sealed properly.
The blower is	1. Defective halogen bulb.	1. Change the halogen bulb.
working, but the lights are not.	2. The light bulb is loose.	2. Tighten the light bulb.
lights are not.	3. The light bulb plug is disconnected.	3. Connect the light bulb plug.
The hood is not venting out properly.	<ol> <li>The hood might be hanging too high from the cook top.</li> </ol>	1. Adjust the distance between the cook top and the bottom of the hood within 30" and 36" range.
	2. The wind from the opened windows or opened doors in the surrounding area are affecting the ventilation of the hood.	2. Close all the windows and doors to eliminate the outside wind flow.
	3. Blockage in the duct opening or duct work.	3. Remove all the blocking from the duct work or duct opening.
	4. The direction of duct opening is against the wind.	4. Adjust the duct opening direction.
	5. Using the wrong size of ducting.	5. Change the ducting to correct size.
Filter is vibrating.	1. Filter is loose.	1. Adjust or change the filter.
	2. Spring clip is broken inside filter opening.	2. Change the spring clip.



STAPLE YOUR RECEIPT HERE Proof of the original purchase date is needed to obtain service under warranty

### TO OBTAIN SERVICE UNDER WARRANTY OR FOR ANY SERVICE RELATED QUESTIONS, please call: 1-888-880-8368

Zephyr Ventilation, LLC (referred to herein as "we" or "us") warrants to the original consumer purchaser (referred to herein as "you" or "your") of Zephyr products (the "Products") that such Products will be free from defects in materials or workmanship as follows:

**Three Year Limited Warranty for Parts:** For three years from the date of your original purchase of the Products, we will provide, free of charge, Products or parts (including LED light bulbs, if applicable) to replace those that failed due to manufacturing defects. We may choose, in our sole discretion, to repair or replace parts before we elect to replace the Products.

**One Year Limited Warranty for Labor:** For one year from the date of your original purchase of the Products, we will provide, free of charge, the labor cost associated with repairing the Products or parts to replace those that failed due to manufacturing defects. After the first year from the date of your original purchase, you are responsible for all labor costs associated with this warranty.

**Warranty Exclusions:** This warranty covers only repair or replacement, at our option, of defective Products or parts and does not cover any other costs related to the Products including but not limited to: (a) normal maintenance and service required for the Products and consumable parts such as fluorescent, incandescent or halogen light bulbs, mesh and charcoal filters and fuses; (b) any Products or parts which have been subject to freight damage, misuse, negligence, accident, faulty installation or installation contrary to recommended installation instructions, improper maintenance or repair (other than by us); (c) commercial use of the Products or use otherwise inconsistent with its intended purpose; (d) natural wear of the finish of the Products or wear caused by improper maintenance, use of corrosive and abrasive cleaning products, pads, and oven cleaner products; (e) chips, dents or cracks caused by abuse or misuse of the Products; (f) service trips to your home to teach you how to use the Products; (g) damage to the Products caused by accident, fire, floods, acts of God; or (h) Custom installations or alterations that impact serviceability of the Products. If you are outside our service area, additional charges may apply for shipping costs for warranty repair at our designated service locations and for the travel cost to have a service technician come to your home to repair, remove or reinstall the Products. After the first year from the date of your original purchase, you are also responsible for all labor costs associated with this warranty.

Limitations of Warranty. OUR OBLIGATION TO REPAIR OR REPLACE, AT OUR OPTION, SHALL BE YOUR SOLE AND EXCLUSIVE REMEDY UNDER THIS WARRANTY. WE SHALL NOT BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE PRODUCTS. THE EXPRESS WARRANTIES IN THE PRECEDING SECTION ARE EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS WARRANTIES IN THE PRECEDING SECTION ARE EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS WARRANTIES. WE HEREBY DISCLAIM AND EXCLUDE ALL OTHER EXPRESS WARRANTIES FOR THE PRODUCTS, AND DISCLAIM AND EXCLUDE ALL WARRANTIES IMPLIED BY LAW, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Some states or provinces do not allow limitations on the duration of an implied warranty or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. To the extent that applicable law prohibits the exclusion of implied warranties, the duration of any applicable implied warranty is limited to the same two-year period described above. Any oral or written description of the Products is for the sole purpose of identifying the Products and shall not be construed as an express warranty. Prior to using, implementing or permitting use of the Products, you shall determine the suitability of the Products for the intended use, and you shall assume all risk and liability whatsoever in connection with such determination. We reserve the right to use functionally equivalent refurbished or reconditioned parts or Products as warranty replacements or as part of warranty service. This warranty is not transferable from the original purchaser and applies in the United States and Canada.

To Obtain Service Under Limited Warranty: To qualify for warranty service, you must: (a) notify us at the address or telephone number stated below within 60 days of the discovery of the defect; (b) give the model number and part identification number and serial number; and (c) describe the nature of any defect in the Product or part. At the time of the request for warranty service, you must present evidence of your proof of purchase and proof of the original purchase date. If we determine that the warranty exclusions listed above apply or if you fail to provide the necessary documentation to obtain service, you will be responsible for all shipping, travel, labor and other costs related to the services.

Please check our website for any revisions, www.zephyronline.com.

### Zephyr Ventilation Service Department, 2277 Harbor Bay Parkway, Alameda, CA 94502 1-888-880-8368

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# **PRODUCT REGISTRATION**

Congratulations on your Zephyr range hood purchase! Please take a moment to register your new range hood at www.zephyronline.com/registration

### **IT'S IMPORTANT**

Prompt registration helps in more ways than one.

- Ensures warranty coverage should you need service.
- Ownership verification for insurance purposes.
- Notification of product changes or recalls.

Zephyr Ventilation | 2277 Harbor Bay Pkwy. | Alameda, CA 94502 | 1.888.880.8368

