USER MANUAL

Models WM-530SS-30B & WM-530SS-30P

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HAUSLANE chefseries

Table of Contents

Safety Information	2
Warranty Information	3
Specifications	4
Tools Needed	4
Package Contents	5
Parts Included	5
Preparation: What to do before Installation	6
 Read This Manual & Gather Tools & Parts Remove Packaging Ensure There is Proper Height Clearance Check Your Power Supply and Ducts	6 6 6 6
How to Install Your Range Hood	7
 Installation Drilling and Lining Mounting the Hood Duct Fixing 	7

4 Connecting Ducted Mode 5 Connecting Non-Ducted Mode	
How to Use Your Range Hood	9
1.Using the Front Control Panel	9
Basic Maintenance Instructions1	0
 Stainless Steel Grease Baffle Filter Cleaning the Oil Cup	
3. Non-Ducted Recirculation Charcoal Filter (Not Included)	
4. Lighting	
5. Cleaning Your Range Hood	11
Troubleshooting Tips1	1
Wiring Diagram1	2
Contact Hauslane1	3

Safety Information

Before installing your range hood, read the entire instruction manual. Installers, leave this manual with the homeowner.

WARNING

SUITABLE FOR USE IN HOUSEHOLD COOKING AREA ONLY. TO REDUCE THE RISK OF FIRE, ELECTRICAL SHOCK, OR INJURY, OBSERVE THE FOLLOWING:

- 1. Use this range hood only in the manner intended by the manufacturer. If you have the questions, contact Chef Kitch at 1-800-929-0168 or email at info@hauslane.com.
- 2. Before servicing or cleaning, switch power off at service panel and lock service 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.
- 3. Installation work and electrical wiring must be done by qualified personnel in accordance with all applicable codes and standards, including fire-rated construction codes and standards.
- 4. 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 manufacturer's guidelines 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.
- 5. When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
- 6. Ducted fans must always be vented to the outdoors.
- 7. Do not use this unit with any solid-state speed control device.
- 8. To reduce the risk of fire, use only steel ductwork.

9. This unit must be grounded.

TO REDUCE THE RISK OF A RANGE TOP GREASE FIRE:

- Never leave surface units unattended at high settings. Boil overs cause smoking and greasy spillovers that may ignite. Heat oils slowly on low or medium settings.
- 2. Always turn hood ON when cooking at high heat or when cooking flaming foods.
- 3. Clean ventilating fans frequently. Grease should not be allowed to accumulate on fan or filter.
- 4. Use proper pan size. Always use cookware appropriate for the size of the surface element.

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

- 1. 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.
- 2. NEVER PICK UP A FLAMING PAN as you may be burned.
- 3. DO NOT USE WATER, including wet dishcloths or towels. This could cause a violent steam explosion.
- 4. Use an extinguisher ONLY if: A. You own a Class ABC extinguisher and you know how to operate it.
 - B. The fire is small and contained.
 - C. The fire department has been called.

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D. You can fight the fire with your back to an exit.

*Based on "Kitchen Fire Safety Tips" published by NFPA.

- 1. For general ventilating use only. Do not use to exhaust hazardous or explosive materials and vapors.
- 2. To avoid damage and noisy and/or unbalanced impellers, keep drywall/construction dust, etc. off power unit.
- 3. Mount your range hood so that the bottom of the hood is 24" to 30" above the cooking surface. The minimum hood distance above cooktop must not be less than 24"; any installation less than 24" may cause overheating and cause damage to the range hood, HAUSLANE does not warrant this improper installation.

Warranty Information

This range hood is warranted to the original purchaser to be free of defects in material and workmanship for two (2) years from the date of purchase.

Our obligation shall be limited to the repair or replacement of a unit (at our discretion) that may prove, by our sole examination, to be defective under normal use and service during the warranty period. We may issue credit in the amount of the invoice value of the defective product (or a percentage of it according to use) in lieu of repair or replacement. Any failure of this product that is not traceable to a defect in material or workmanship is not covered by this warranty. These non-warrantable items include, but are not limited to:

- Any defects or damage to light bulbs
- · Change in color or finish due to chemical usage
- Improper installation not in accordance with the instructions
- Dents, bumps, and scratches incurred during shipping, handling, or installation
- Damage caused by failure to follow care and cleaning guidelines, including damage caused by the use of abrasive cleaners
- Alterations made to the unit by the purchaser or installer
- Damage caused by accidental impact, fire, flood, freezing, and normal wear
- Bends and warping caused by forced connections, over-tightened fittings, and inadequate support during installation

A thorough inspection must be made before installation and any damage must be promptly reported. We will not be liable for failures or damage that could have been discovered or avoided by proper inspection and testing prior to installation.

Incidental repairs that would involve a minimum of time and effort on behalf of the purchaser will not be considered warranty work and no compensation will be deemed forth coming.

This warranty is non-transferable and shall be voided if the unit is removed from its initial installation or if it is not installed

- 4. Two to three installers are recommended because of the larger size and weight of this hood.
- 5. To reduce the risk of fire and to properly exhaust air, be sure to duct air outside. Do not exhaust air into spaces within walls and ceiling or into attics, crawl space or garages.
- 6. Because of the high exhausting capacity of this hood, you should make sure enough air is entering the house to replace exhausted air by opening a window close to or in the kitchen.
- 7. Use with approved cord-connection kit only.
- 8. Please read product specification label on range hood for further information and requirements.

following the instructions.

Under no circumstance shall we be held liable for personal injury or property damage resulting from improper installation or use of this product. We will not be held liable for inconvenience caused by loss of use of this product, costs incurred for labor or materials, removal and installation of replacement units, or any other incidental or consequential damages. Costs relating to obtaining access for repair or replacement are the responsibility of the user.

This warranty does not extend to commercial and institutional installation or use.

Warranty Claim Procedure

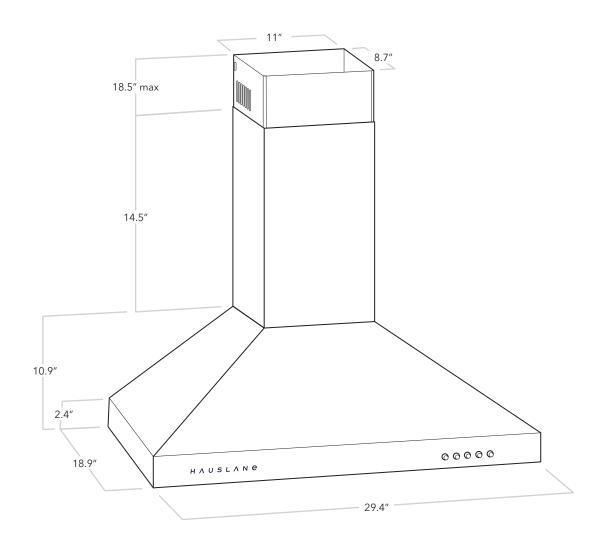
If a claimable defect occurs, please contact our customer service team at 1-800-929-0168 (8 a.m. - 5 p.m., PST, Monday - Friday). or email us at info@hauslane.com Before you make your claim call, please ensure that you have:

- Description of the range hood
- Proof of sale
- Details regarding the defect
- •Name(s) and address(es) of the owner and installer

Claims must be filled out in writing and returned within six (6) months of the appearance of a defect. Failure to comply with this stipulation will make this warranty null and void. We reserve the right to a thirty-day (30) delay following the receipt of a claim in which to inspect the product. We assume no responsibility for labor costs, removing or replacing a previously installed product, transportation, or the return of a product.

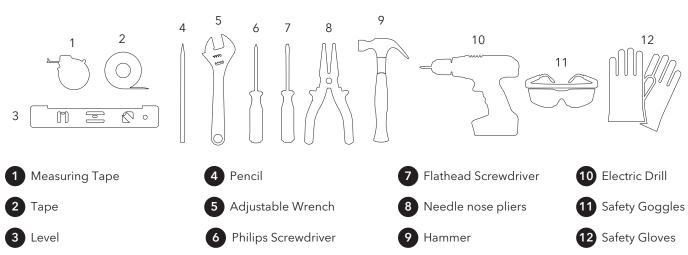
Specifications

Dimentions	Volts	Hertz	Fan CFM	Speeds	Light Wattage	Stainless Steel Grade
29.4″ W 18.9″ D 26.5-45.2″ H	120	60	Base: 400 Pro: 750	High Medium Low	Base: 2x50W Pro: 2x3W	430



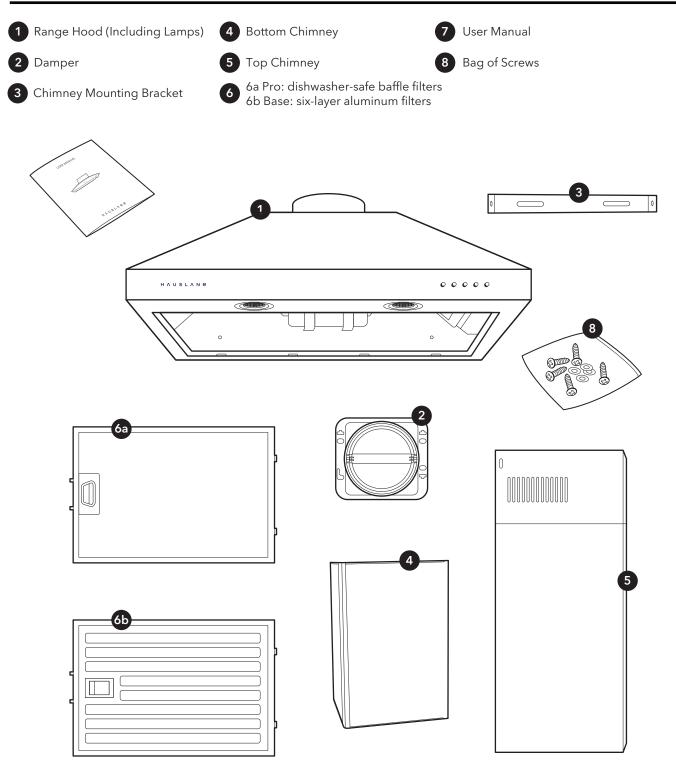
Tools Needed

Before you begin the installation process, gather the following tools:



WM-530SS-30B & WM-530SS-30P USER MANUAL

Package Contents



Parts Included

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3

1 6 x AA Hood mounting screws

6 x BB Drywall anchor

2 x CC Chimney mounting bracket screws

Preparation: What to Do Before Installation

Before installing your range hood, carefully follow these steps:

1. Read This Manual

Read through all the steps. If you fail to read the instructions carefully, we will not be responsible for damages incurred on your part. If you're not confident in your abilities to install the range hood properly, we recommend hiring a certified technician to complete the installation. While reading through the manual, ensure you have the necessary tools and parts according to the previous page.

2. Remove Packaging

Open the box and carefully unbox the range hood. Remove any packaging, including the plastic wrap and protective plastic film, from the hood and the chimney covers. You can use stainless steel cleaner to wipe down the surface if desired. Keep all packaging materials until you are satisfied with our product.

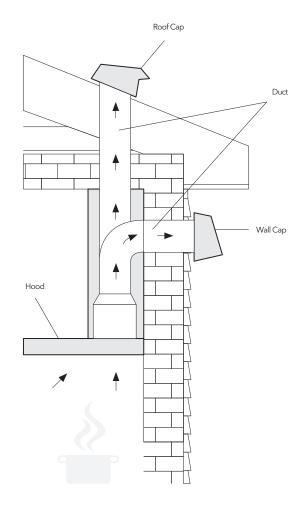
3. Ensure There is Proper Height Clearance

To ensure the highest performance, the bottom of your range hood must be between 24" and 30" from the top of the cooking surface. For gas ranges, the required distance is 30".

Installing at the incorrect height could lead to drastic reduction in the range's performance or even cause a fire.

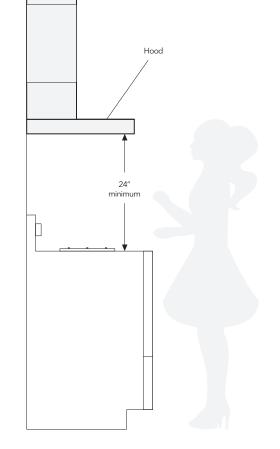
4. Check Your Power Supply and Ducts

Check to ensure your main voltage is in line with the required voltage outlined on the rating plate inside this hood. Also check the domestic power supply to guarantee adequate earthing before installation. When ducting to the outside, don't connect the range hood to exhaust ducts that carry any type of combustion fumes like fireplaces, boilers, or any similar items. The vents should have a short, straight run to the outside. Avoid any elbows if possible, and if an elbow is required, a minimum of a 12" straight run is imperative before the elbow.



8. Find a Helper

This range hood is best installed by two or more people due to its size and weight. Again, it is recommended to hire a certified technician for installation to reduce the risk of damage or injury.

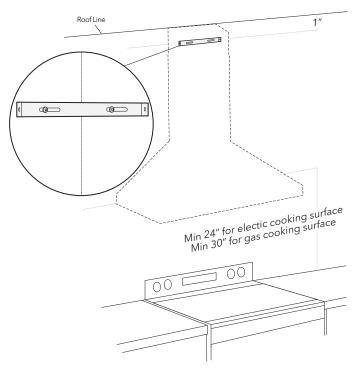


How to Install Your Range Hood

When you've completed all the preparation steps, you're ready to install your range hood.

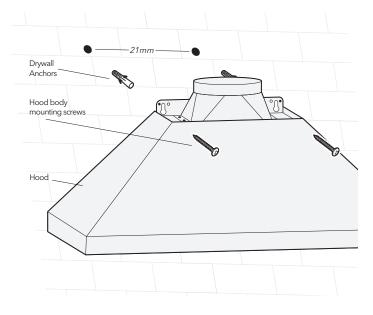
1. Installation Drilling and Lining

- 1. Draw a vertical line on the supporting wall up to the ceiling, or as high as practical, at the center of the area in which the hood will be installed.
- 2. Draw a horizontal line at minimum 24 in and maximum 30 in above the cooking surface.
- 3. Place chimney mounting bracket (C) on the wall as shown about 1 in. from the ceiling or upper limit aligning the center (notch) with the vertical reference line.

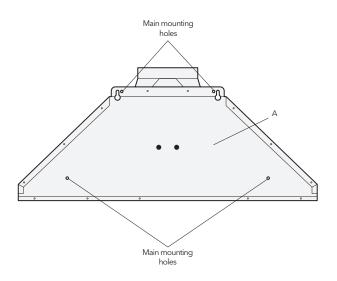


2. Mounting the Hood

1. Mount the two hood body mounting screws (AA) with drywall anchors (BB) into the wall along the line that is 11-4/5 in. above the horizontal line. Ensure the screws and anchors (AA and BB) are parallel with the horizontal line.



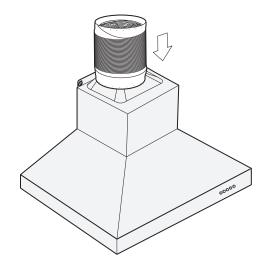
- 2. Hang the hood body (A) onto the screws (AA) mounted onto the wall and securely tighten the screws (AA) to secure the hood body (A) on the wall.
- 3. Install two additional hood body mounting screws (AA) into the auxiliary
 - mounting holes to secure the hood body (A) in place.



3. Duct Fixing

To reduce the risk of fire, metal ductwork is preferred. (Metal duct should be sourced locally.)

Attach an adequate length of cp 6 in. round duct (not included) on the top the outlet adapter.



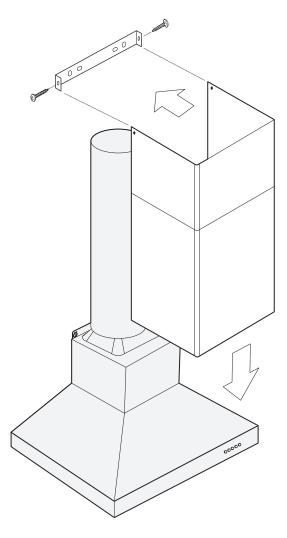
Check and properly tape all joints on duct work to ensure proper connections.

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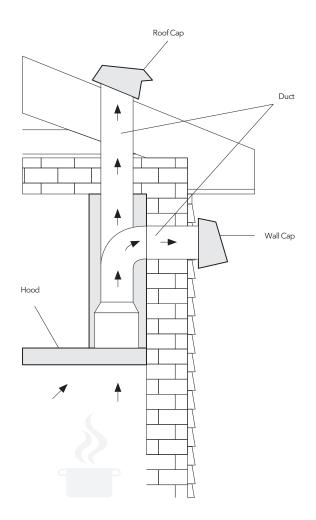
Telescopic Chimney Assembly

Chimney Bottom: Carefully slide the chimney bottom (D) down outside the chimney top (E) partly, and then carefully place the chimney bottom (D) into the recessed area of the hood body (A) top.

Chimney Top: Ensure the chimney mounting bracket (C) is securely attached to the wall. Raise the chimney top (E) up inside the chimney bottom(D). Secure the chimney top (E) to the chimney mounting bracket (C) with chimney mounting bracket screws (CC) from two sides.



- 4. The air must not be discharge into a flue that is used for exhausting fumes from appliances burning gas or other fuels. Regulations concerning the discharge of air have to
- Install a roof/wall cap. Connect metal ductwork to cap and work back towards hood location. Check and properly tape all joints on ductwork to ensure proper connections. (The roof/wall cap should be sourced locally).



4. Connecting Ducted Mode

CAUTION

To reduce the risk of fire, metal ductwork is preferred. (Metal duct should be sourced locally.)

- 1. Decide where the ductwork (not included) will run between the hood and the outside.
- 2. Please be noted that a straight, short duct will allow the hood to perform more efficiently.
- 3. Long duct runs, elbows, and transitions will reduce the performance of the hood. Larger ducting may be required for better performance with longer duct runs.

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8.Connecting Non-Ducted Mode

Do not use plastic or rigid metal ducting.

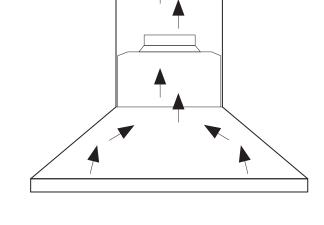
- 1. Install the charcoal filter (not included).
- 2. Please note that the air will flow out from the two grids on the two sides of the chimney top.

Be Careful with Electrical Connections.

WARNING: Electrical wiring must be done by a qualified person(s) in accordance with all applicable codes and standards. Turn off electrical power at service entrance before wiring.

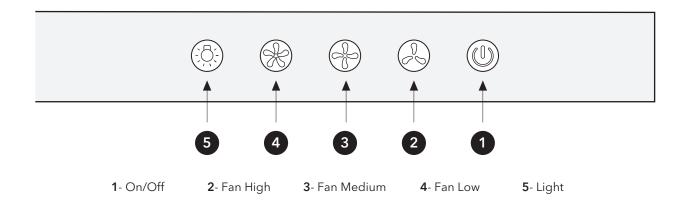
WARNING: Do not use the plug and an extension cord other than the ones initially supplied with the hood.

WARNING:The ground connection of this hood is compulsory. Do not remove ground prong of the plug.



How to Use Your Range Hood

Now that your range hood is installed, it's time to learn how to use it. It is very simple to use and is operated entirely using the front control panel.



Basic Maintenance Instructions

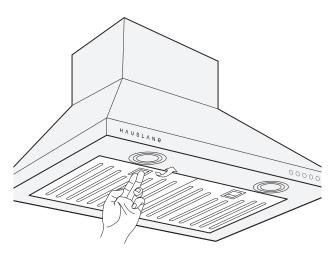
Your range hood requires some easy routine maintenance to keep it running efficiently.

Stainless Steel Grease Baffle Filter

The grease filters should be cleaned frequently (every two months of operation, or more frequently for heavy use). Use a warm detergent solution.

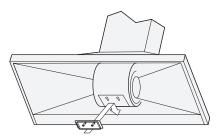
Grease filters are washable.

- Remove the grease filters one by one by pushing down each handle. This will disengage the filter from the hood. Tilt the filter downward and remove.
- 2. Wash the filters, taking care not to bend them. Allow them to be dry before refitting.
- 3. When refitting the filters, make sure that the handle is visible from the outside.
- 4. To install the grease filter, align rear filter in the hood. Push down the handle, push filter into position and release. Make sure the filter is securely engaged after assembly.



Oil Cup

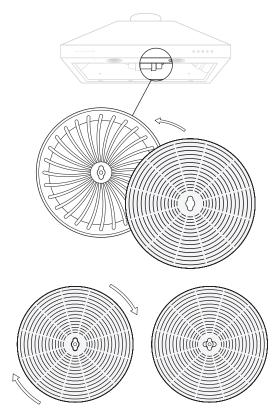
- 1. The oil cup (1) is located on the motor blower.
- 2. The oil cup should be cleaned frequently. The oil accumulated inside the oil cup cannot be more than half. Use a warm detergent solution. Put the outer filters back in place.
- 3. Allow it to be dry before refitting.



Non-Ducted Recirculation Charcoal Filter (Not Included)

This charcoal filter(not included) is not washable, cannot be regenerated, and should be replaced approximately every 3 months of operation, or more frequently in the case of heavy usage.

- 1. Remove the outer filters.
- 2. The charcoal filters (not included) must b e applied to the suction unit in side the hood, centering them inside of it and turning them 90° until they snap into place.
- 3. Put the outer filters back in place.



Lighting

WARNING:

Always switch off the electrical supply before replacing LED lamps.

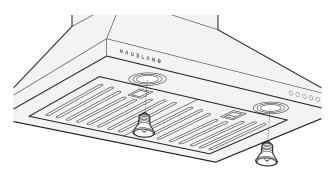
CAUTION:

The surface of the halogen lamps may be hot Take care

This range hood requires two LED lamps.

To Change:

- 1. Switch off power and wait for 5 minutes to ensure bulbs have cooled down.
- 2. Wearing gloves, unscrew the LED bulb and replace it with a new one.



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Cleaning Your Range Hood

This range hood will look great and function correctly for a long time with proper care. Here are a few do's and dont's when caring for your range hood.

A WARNING: Failure to maintain basic standards of care and cleaning will increase the risk of fire.

DO	DONT
Clean the range hood with warm, soapy cloth or a	Don't use cleaners or cloths that are corrosive or abrasive.
stainless-steel polish.	Don't use detergents with ingredients like chloride, iodide,
	or fluoride.
Clean the hood in line with the grain of the stainless steel.	Don't leave dirt or soap residue on the hood. This can damage the surface. Wash the hood's surface and rinse immediately with clean water.
After cleaning with soap, rinse with clean water and wipe with a clean, dry cloth.	Don't let particles, especially construction particles (from sanding, etc.) enter the hood. Cover the hood during room renovations.
Check the ducts and vents regularly to make sure they are not clogged.	Don't use flammable agents near the stove, as these can cause explosions.

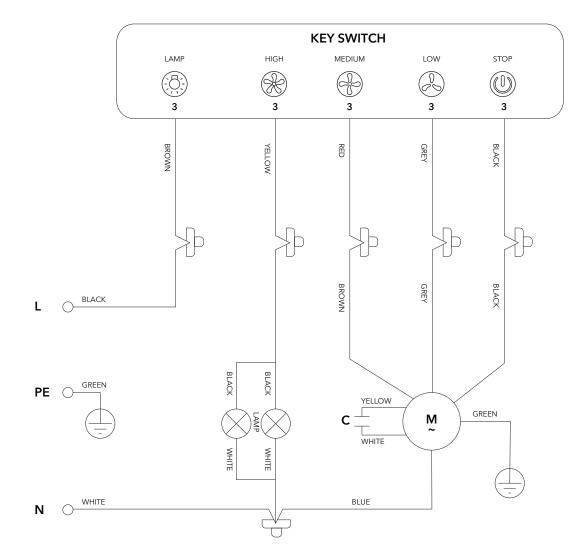
Troubleshooting Tips

WARNING: Please turn off the power circuit or power breaker panel before troubleshooting this range hood. Failure to do so can cause death or serious injury.

Problem	Solution
My range hood won't work.	 Make sure the power supply and wiring are connected securely. Double-check to see that the power breaker is on and the power supply is live. Check to see that the control panel cables are connected correctly to the switchboards.
My range hood vibrates while the fan is operating.	 Check to ensure the hood is firmly secured to the cabinet/wall. Tighten or add screws if necessary. Confirm that the motor is firmly in place and secured safely. If it is not, tighten it. If those steps haven't resolved the issue, your fan may be damaged. If it is damaged, you may need to replace it.
The fan is operating weakly.	 Double-check to ensure the duct size is correct. Clean ducts or filters if they're dirty. Also, check to make sure the mesh enclosure on the hood is receiving proper air ventilation. If possible, check to see that the damper is functioning properly regarding the opening.
The fan is not working properly even though the lights are working.	 Double-check that the fan is not jammed /that it isn't scraping any of the surfaces of the hood. If this doesn't work, you may need to replace the motor as it may be defective.
The vent hood is not working efficiently.	 The minimum distance between the cooking area and the appliance should be 24" or 30" maximum. Check to see if this is correct. Make sure that the duct is not susceptible to easy wind opening. Make sure the fan speed is at the appropriate rate. The heavier the cooking, the greater the speed of the hood should be set. Closing the windows and doors in the room will allow the vent to work much better. As noted during the installation process, all ductwork must be done correctly. You may need to reduce the length of ductwork or reduce elbows. Make sure all joinery in ductwork is sealed and secured properly.
The light is not working.	 Check to see if lightbulb is loose and needs to be tightened. If tightening doesn't fix the problem, replace bulb with a new one and see if that solves the issue. If replacement and/or tightening does not solve, you may need to replace the lighting service system on the hood.

Still experiencing problems after following these steps? Contact a technician to assist. Contact us at **1-800-929-0168** or info@hauslane.com.

Wiring Diagram



Contact Hauslane



Extended Warranties

If you are interested in an extended warranty, sign up on our website at **www.hauslane.com**



Parts and Accessories If you need replacement parts or accessories, visit www.hauslane.com



Contact Us We'd be happy to answer your questions or resolve any issues you may have. Phone: **1-800-929-0168**



