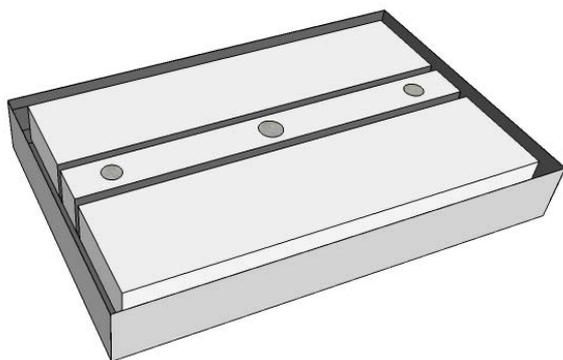


2000PS-IS-8-SS

Installation Instructions & Warranty Information



**DO NOT THROW AWAY,
PROPERTY OF THE HOME OWNER!**

Imperial Cal Products, Inc.



Read Before Starting Installation!
Inspect your range hood prior to installing!
Any cosmetic defects must be reported to us prior to installation.
Once this hood is installed, ICP will NOT accept any responsibility
for any cosmetic blemishes, scratches or dents in the Canopy.
Save all original packaging if you wish to return for any reason!

FIRST:

Check your local building and electrical codes.

WARNING:

To reduce the risk of fire or electrical shock, Do Not use any two speed motor units with a Solid State control devise.

CAUTION:

To reduce the risk of fire or personal injury and to properly exhaust air, be sure to duct air to the outside. DO NOT vent exhaust air into spaces within wall, attics, ceilings, crawl spaces or garages. For general ventilation use only. Do not use to Exhaust Hazardous or Explosive Materials and Vapors. When venting to the outside make duct run as short and straight as possible. **Avoid using elbows if at all possible as this will reduce your performance.** Every elbow will decrease the performance and we will not guarantee the effectiveness of the range hood.

No Performance Warranty when used above BBQ Style Grills.

DO NOT use duct pipe smaller than the outlet duct opening on the hood, this will reduce performance and void the warranty. DO NOT use flex ducting. Also, use either a Roof Cap or Wall Cap to end run. Be sure that all joints are taped securely in place. It is essential to have the proper distance between the bottom of the range hood and the cooking surface below. In most cases the cooking appliance manufacturers specifications will establish the fire safe minimum distance required, although there are other factors to consider:

- Local Building Codes
- Cross directional air movements ie: open windows, air conditioning/heating outlets, cooling fans, etc.
- Overall size of the cooking appliance and surrounding countertop surfaces.
- Range hood model selected.

DISCLAIMER

Imperial assumes no liability regarding the improper installation or misapplication of its products. It is the installer's responsibility to check for proper installation. Under no circumstances will Imperial be liable for any labor charged or travel time incurred for installation of its products. Damage caused by improper installation is the installers responsibility and Imperial assumes no liability.



WARNING: This product can expose you to certain chemicals, which are known to the State of California to cause cancer or birth defects or other reproductive harm. For more information to go: www.P65WARNINGS.ca.gov.

Installation Detail:

MODEL: 2000PS-IS-8-SS



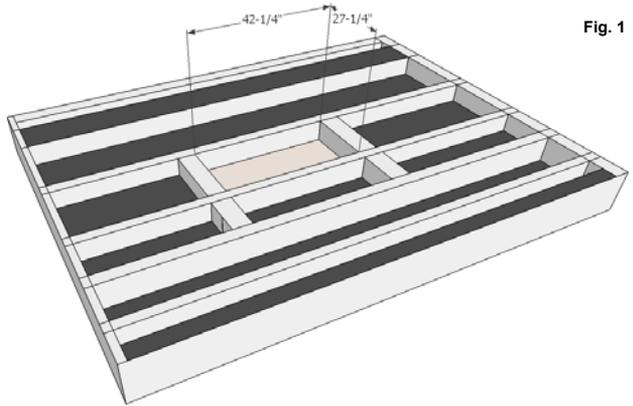
CAUTION: At least two installers are recommended because of the large size and weight of this range hood.

1. PREPARE THE CEILING OPENING. (Figure 1) Opening: 42-1/4" W x 27-1/4" D.

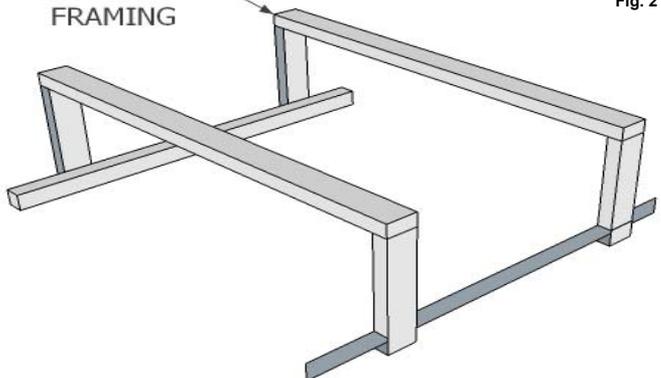
The hood should always be centered over the cook-top. Make sure there is adequate space in the ceiling structure to install the hood and ductwork. The

hood should be mounted 48" to 72" above the cook-top for best removal of cooking impurities.

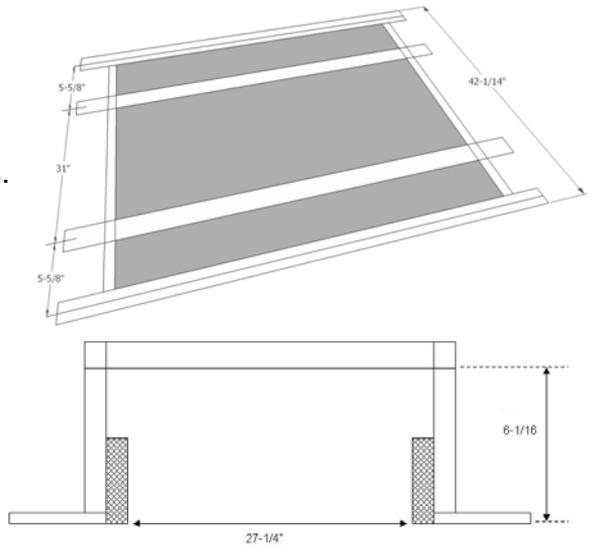
2. Use joist size lumber to frame in around the range hood opening. The ceiling structure must be able to support the weight of the hood.
3. Construct a wood framing system as shown in (Figure 2).
4. The structure must be capable of supporting its own weight plus the weight of the range hood.
5. Open doors on hood. Lift range hood into the ceiling opening.



2 X 4
FRAMING



6. Secure each support frame to the wooden hood support frame using (4) 6 x 70 mm lag bolts and washers. (NOT INCLUDED).
7. Adjust height to ensure a tight fit between the hood and finished ceiling.
8. At the blower discharge collar, connect ductwork that exhausts air to the outside discharge.



Remove the **BLACK (Figure 3)** tape that holds the damper blades closed. (It is NOT recommended to use two (2) dampers during installation. You have the option to use an external damper or use the existing damper already on our unit.)

9. Duct tape all joints to ensure an air tight seal.
10. Remove junction box cover. (Be sure to comply with all local electrical and safety codes.) **Units are to be hard wired. It is not recommended to add a power-cord.**



Fig. 3

Adding a power cord can loosen existing wires inside junction box causing electrical failure.

11. Hook up electrical wires and secure inside junction box. Replace junction box cover. Replace filters and close doors.
12. Unit is activated by hand-held remote control. (Figure 4)



Fig. 4

Imperial Cal Products, Inc.

PARTS:

When ordering Parts we need the following information:

- Model Number (not serial number) found on UL label inside hood.
- Exact dimensions (in the case of filters)

You can find the model number on the inside of your hood on our UL label. There will be a several model numbers listed, your model number should have a colored dot or mark next to it to indicate the exact model you have.

In the case of Filters, we will need the **exact dimensions of the filter needed.**

Indicate which side has the pull tabs on it. Filters are not a warranty replacement part. With care your filters should last many years.

Payment on Parts is handled one of three ways: PrePaid (you send a check prior to our Shipping), call with credit card information, VISA or MasterCard, COD or Cash if you decide to "Will Call".

SERVICE:

When calling in for Service we need the following information:

- **Model Number (not serial number)**
- **Proof of Purchase**
- **Name of company you purchased the hood through.**
- **Name & Phone number of the person to contact to set up the service call.**
- **Full address of the location where service is to be done.**

**Warranty is Seven Years, Parts and Labor.
Canada, Parts ONLY.**

Maintenance & Warranty Information

RANGE HOOD CLEANING—When cleaning a painted hood, wash it with mild, soapy water ONLY! Wipe the hood thoroughly with clean water and dry with soft cloth. When cleaning Stainless Steel use a cleaner specifically for Stainless Steel. Always rub with the grain using non-abrasive cleaning materials. AVOID detergents, disinfectants or cleaning products in aerosol cans. NEVER use abrasive scouring powders on your hood! **Some cleaning chemicals may damage the hood finish!**

ALUMINUM MESH FILTER CLEANING

Clean filters often for the best performance. How often depends on cooking style. Use hot water and a degreaser to clean. **May be used in the dishwasher through the RINSE cycle ONLY. Some detergents may discolor filters.** For Slim Baffles polish baffle side with stainless steel cleaner.

LIGHTING

- 5 Watt Par 20 LED FLOOD.
- **Warning:** Do not use any bulbs that are not instructed by manufacturer. Do not use Halogen bulbs in sockets not intended for their use! They are to be used only in the Front Light and Center Light Panels.

Your Imperial Warranty: KEEP your receipt. Proof of original purchase date is needed to obtain service under warranty.

Deluxe Units: Seven Year Limited Warranty, Parts and Labor in the Continental USA. Parts only outside the United States. (NO PERFORMANCE WARRANTY)

For seven years from date of original purchase, we will provide parts and service labor in your home to repair or replace any part of the hood that fails due to a manufacturing defect. Call for service at (800) 851-4192

NOTE: *Service companies will perform Warranty Service, Monday through Friday from 7 a.m.—4: p.m. The service company will call and schedule a date and time with a 4 hour window. If the service company arrives at your location, during the scheduled date and time, and no one is home, you will be charged a trip charge by the service company for a return service call.*

ITEMS IMPERIAL WILL NOT PAY FOR

1. Service calls to correct the installation of your appliance, to instruct you how to use your appliance, to replace or repair house fuses or the correct housing wiring or plumbing.
2. Service calls to repair or replace appliance light bulbs or filters.
3. Repairs when your appliance is used for other than normal, single-family household use.
4. Damage resulting from accident, alteration, misuse, abuse, fire, flood, acts of God, improper installation, installation not in accordance with electrical or plumbing codes.
5. Replacement parts or repair costs for units operated outside the United States.
6. Pickup and delivery. This appliance is designed to be repaired in the home.
7. Repairs to parts or systems resulting from unauthorized modification made to the appliance.
8. Expenses for travel and transportation for product service in remote locations.
9. The removal and reinstallation of your appliance if it is installed in an inaccessible location or is not installed in accordance the published installation instructions.
10. Replacement parts or repair labor costs when the appliance is used in a country other than the country in which it was purchased.

SAFETY INSTRUCTIONS

Read and Save These Instructions

Warning: To reduce the risk of fire, electrical shock or injury to persons, observe the following:

- A. Use this unit only in the manner intended by the manufacturer. If you have any questions, contact the manufacturer. Before servicing or cleaning unit, switch power off at service panel and lock Service 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.

Warning: To reduce the risk of a range top grease fire:

- A. 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.
- B. Always turn hood ON when cooking at high heat or when Flambéing foods (i.e. Crepes Suzette, Cherries Jubilee, Peppercorn Beef Flambé).
- C. Clean ventilating fans frequently. Grease should not be allowed to accumulate on fans or filters.
- D. Use proper pan size. Always use cookware appropriate for the size of the surface element.

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 metal tray, then turn off the burner. BE CAREFUL TO PREVENT BURNS. If flames do not go out immediately, EVACUATE AND CALL THE FIRE DEPARTMENT.
- B. NEVER PICK UP A FLAMING PAN - you may be badly burned.
- C. DO NOT USE WATER, including wet dishcloths or towels, violent steam explosion will result.
- D. Use an extinguisher ONLY if:
 - ⇒ You know you have a Class ABC extinguisher and you already Know how to use it.
 - ⇒ The fire is small and contained in the area where it started.
 - ⇒ The fire department is being called.
 - ⇒ You can fight the fire with your back to an exit.

Warning: To reduce the risk of fire, electrical shock or injury to persons, observe the following:

- A. Installation work and electrical wiring must be done by a qualified person or persons in accordance with all applicable codes and standards, including fire-rated construction.
- B. Sufficient air is needed for proper combustion and exhausting of gases through the flue 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 & Air conditioning Engineers (ASHRAE), and the local code authorities.
- C. When cutting or drilling into a wall or ceiling, do not damage electrical wiring and other hidden utilities.
- D. Ducted fans must always be vented to the outdoors.

Warning: To reduce risk of fire, use only Smooth Metal Ducting!