

Hood Installation Checklist

Each hood install site must be properly prepared prior to installation. Every project will have differences in ceiling height, ducting configuration, electrical and framing layout. To achieve a successful installation and to get the best performance from your Lacanche Hood, the following tasks should be performed.

PRE-INSTALL CHECK :

- !! IMPORTANT !! INSTALL CABINETRY BLOCKING BETWEEN STUD FRAMING PRIOR TO DRYWALL:**
Check proper cabinetry blocking placement on the rear wall.
Please see: [Hood Wall Framing Preparation document](#).
- Check to make sure the finished ceiling surface is level. If the ceiling surface is un-level, a level, framed & finished soffit surface will be required to mount the hood duct cover.
- Check proper utility outlet placement on the rear wall and/or ceiling. Please see: Hood Utility Preparation document.
- Inspect and document site requirements necessary for moving the hood into the kitchen (i.e. stairs, tight corners, narrow doorways, freight elevator, etc.).
- Ensure proper voltage at the hood outlet [120v, 3-wire, 60Hz]. Hood blower insert will arrive with a 15A 125v power cord attached.
- The hood ducting stub-out should be installed prior to moving hood into position. Check proper tubing diameter for the listed CFM rate and routing of exhaust ducting for the hood. Pre-order the correct transition or wye connector that is needed to make the final connection to the blower / motor insert duct outlet(s).
- Measure countertop height:
The hood height is optional from 30" up to 36" from countertop height.
- Check the width of the overhead cabinetry is a minimum of 1/4" wider than the stated hood body width.

FINAL INSTALLATION :

- Install the hood mounting Z-bracket. Secure the bracket centered horizontally at a height between 51 19/32" to 57 19/32" (30" to 36" + 21 19/32") from the finished countertop height to the bracket screw hole centerline.
- Level the hood on the hood mounting bracket and tighten the M6 clamping bolts to pull the top of the hood body to the wall surface.
- Secure the hood to the wall through the rear body panel screw holes with construction / framing screws at a minimum in the four [2] upper & [2] lower outer corners of the hood body. These screws must insert into structural framing and/or blocking to properly secure the hood body.
- Remove all adjacent laser-film and install the blower / motor insert into the hood body following the insert manufacturer install instructions provided.
- Connect the electrical plug into the 120v electrical outlet.
- Connect blower insert duct outlet to the house exhaust ducting with ducting screws and foil tape to tightly seal any air gaps. The ducting should never be reduced from the original diameter unless evenly divided via an appropriate wye adapter.
- Install the hood duct cover, and secure to the ceiling or rear wall with screws if physical access to inside this cavity is available.
- Reinstall the hood body front panel and secure using the [4] 8mm bolts under the front beam.
- Install the [3] trim panels, front one last. Be careful not to scrape or scratch the panel surfaces while installing them. Suggest using thin plastic sheets (i.e. playing cards) to help protect the finished grained trim surfaces.
- Check blower fan and lighting performance.
- Clean the hood body and underside surfaces, duct cover and blower insert with the appropriate cleaning products.

Along with this completed form, submit to:
installations@frenchranges.com:

- Image of the correct voltage measured at the hood outlet.
- Image of the ducting stub-out connection(s) location and tubing diameter.

Also submit after final install:

- Image of the final mounting height measurement.
- Image of the final ducting connection.
- Image of the electrical connection.
- Image of the final hood installation showing the hood front & blower insert.

Name of Installation Company: _____

Signature of Lead Installer: _____ Date of Installation: ____/____/____