

WARNING!



- It is imperative to adhere to the guidance and safety standards provided by the heating equipment manufacturer, as well as those published by the National Fire Protection Association (NFPA), the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), and all state, municipal, and local code authorities. It is crucial to ensure that the appliance receives the correct voltage, frequency, and amperage by utilizing a dedicated, grounded circuit protected by a properly sized circuit breaker or time delay fuse.
- For your own safety, it's best to have a qualified person handle installation work and electrical wiring according to all codes and standards, including those related to fire-rated construction. Before beginning, be sure to turn off power at the service panel and lock the service disconnection means to avoid any accidental switch-on during installation. Take care and be cautious!

WARNING!



- Sufficient air is needed for proper combustion and exhausting of gases flowing through the flue (chimney) to prevent any back drafting of harmful gases. Depending on where you live, local building codes might require the use of make-up air. If you're unsure about the requirements in your area, don't hesitate to get in touch with a local HVAC professional.
- Before you start cutting or drilling into a wall or ceiling, make sure you're aware of any potential electrical wiring or other utilities hiding inside.
- To reduce risk of fire, use only metal ductwork.
- Use this unit in the manner intended by the manufacture.

We are here to help!

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- ✉ info@monarchrangehoods.com



INSTALLATION INSTRUCTIONS

We are almost there.
For proper installation of your new custom range hood and to reduce risk of fire, electric shock or any injury to person, observe the following instructions.



Things you will need

- 2x4 wood block, cut to fit cavity we created in the back of your hood.
- At least 3 people.
- Measuring tape.
- Level.
- Wheel Cutter for 16 gauge sheet metal.
- Drill.
- Impact Driver.
- Fasteners (see page 3, for recommendations)

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BEFORE WE BEGIN, PLEASE MAKE SURE:

- **IT IS HIGHLY RECOMMENDED TO HAVE SOMEONE WITH EXPERTISE IN HANDLING POWER TOOLS ASSIST YOU WITH THESE TASKS.**
- DO NOT TOUCH METALS WITH BARE HANDS, MAKE SURE YOU ARE WEARING GLOVES.
- DO NOT APPLY WATER TO THE METALS TO CLEAN THEM, PLEASE USE CLEANING INSTRUCTIONS.
- INSTALLER, PLEASE RETAIN THESE INSTRUCTIONS FOR REFERENCE, THEN LEAVE THE WITH HOMEOWNER.
- HOMEOWNER, PLEASE READ AND KEEP THE INSTRUCTIONS FOR FUTURE REFERENCE.

INSTALLATION INSTRUCTIONS



- 01** To ensure the safety of your cooktop, it is advisable to have proper protection in place. It may be necessary to step onto the counter while installing your hood correctly. Consider utilizing a custom pallet for added convenience, such as the one shown below:



- 02** Measure the wall where the 2x4 needs to be attached. Cut the 2x4 to the required length and securely install it on the wall, ensuring it is attached to studs. *See page 3 for more information.*



03

Next, remove the Linear Insert and place it aside. If you need to cut the back for the outlet or other connections, you can do it by simply using a standard wheel cutter. The back of your hood is made from Mild Steel and is only 16 gauge. It is highly recommended to have someone with expertise in handling power tools assist you with this task.

04

Connect ducting hose/pipe to the ceiling or wall.

05

Gently lift up the hood and prop it against the wall using the 2x4 you installed earlier. Make sure to run the hose/pipe inside the hood, then secure the hood in place using the mounting block found at the back. Next, drill holes as needed and attach the fasteners to keep the hood secure (you will need to get inside the hood to do this). **For extra stability, consider adding more fasteners through the internal frame of the hood. See page 3 for more information.**

06

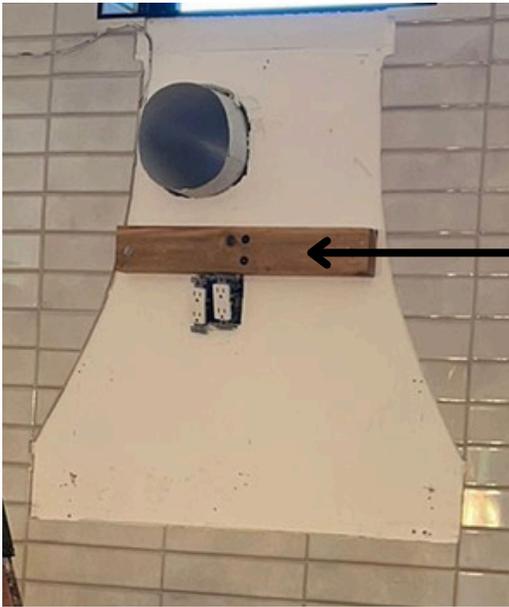
Connect Ducting and then connect Electrical to your liner insert.

07

Re-Bolt Linear insert. to the hood .

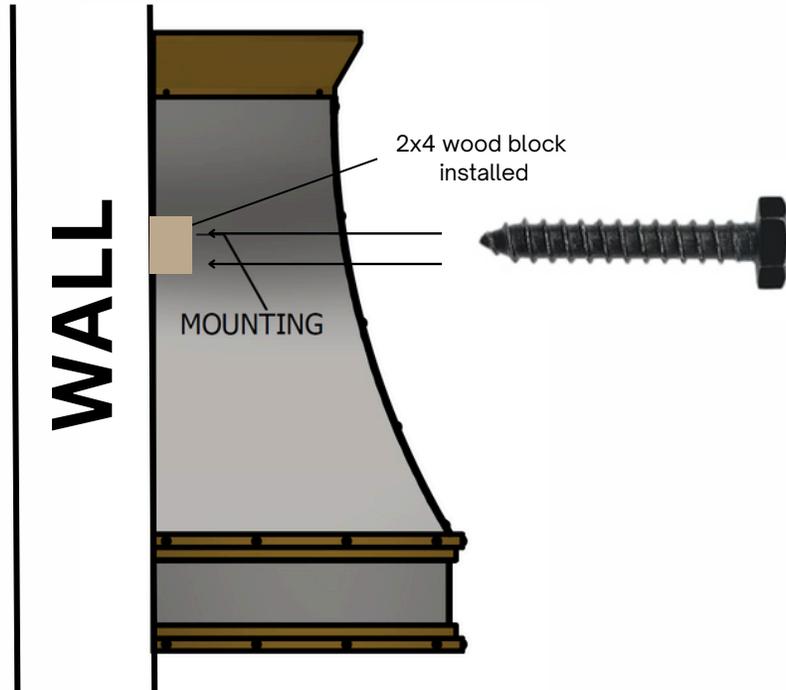
08

Clean Hood (Use cleaning instructions) .



To Attach 2X4 to the wall

Recommended: 4 Fasten Master FMHLGM412-250 Head LOK Heavy-Duty Flathead Fastener, 4-1/2 Inches



To Attach Hood to 2x4

Recommended: Stainless Steel Black Lag Bolts 1/4" x 1-1/2" Hex Lag Screws

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