

# Wood Range Hood Install Guide





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### **Before You Begin**

Instructions are a guideline for a basic wood range hood installing to wood stud and sheetrock construction. Other construction types require additional steps not outlined in this guide. Wall material type, such as ceramic tile or stone material, will require unique specifications and methods to install wood range hood.

- Fully inspect all product for any damage or defects before starting installation.
- Remove packaging screws on the back of the hood that are clearly marked with flagging tape. Screws rquire a #2 square drive bit to remove.
- Install the liner and fan/blower to the apron **before** hanging wood hood on the wall. Failure to do so may result in a very difficult installation.
- Watch the install video before starting installation.
- It's the responsibility of the property owner to acquire any local municipal permits.

#### **Install Notes**

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The consumer, and/or contracted installer, is responsible to comply with any and all local municipal code requirements that include:

- Appropriate clearances above range and below wood range hood
- Air flow or Cubic Feet per Minute (CFM) requirements
- Electrical connections

Instructions are a reference guideline and may not match individual situations. Every installation is unique, may or may not require adhesive or silicone and may or may not require brad (pin) nailing.

CliqStudios is not responsible for final installation of wood range hood or any aspect of the exhaust fan unit (sold separately), duct work and/or venting (not provided), carpentry and hard wire electrical work (not provided).

#### Questions

For questions regarding installation please contact CliqStudios Customer Service
Phone: 888-350-1242
Email: customerservice@cliqstudios.com



**Installer Selection** CliqStudios highly recommends hiring a professional contractor that is licensed and has electrical, cabinet, carpentry and HVAC skills. While this installation is not difficult electrical, ventilation and finish carpentry skills are required. You may need to cut, sand, alter and perform other woodworking functions to complete the install. CliqStudios is not responsible for any lack of consumer comprehension mentioned related to the above skill trade areas.



#### **Recommended Tools & Materials**

• The tools and materials are a recommended list for the basic installation of the wood range hood. Other tools and materials may be required such as specialty power tools, sandpaper, and miscellaneous wood working tools.





**Screws** It is highly recommended to use cabinet screws (also known as washer-head, or button-head screws). Typically these screws are fabricated with case hardened steel and have high tensile, torque and shear strength designed specifically for wood-to-wood fastening, especially for heavy, concentrated loads. DO NOT use 'sheet rock' screws.



Adhesive/Silicone Depending on local municipal code adhesive/silicon may not be required. Construction Adhesive (such as Liquid Nails®) may be required per code. If able, Silicone is recommended because it can be removed and re-applied if future maintenance is required on the ventilation system or fan blower unit.



**Note** The above list only applies to the installation of the wood range hood and does not include tools and materials for electrical and ventilation work. It is the installer's responsibility to have the tools, materials, knowledge and skill to properly install electrical and ventilation. Please refer to, and follow, the individual manufacturer's instructions for installation of the fan/blower unit, electrical connections and ventilation components.

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### Install Fan/Blower & Liner

- Follow manufacturer's directions
- Liner may not be required depending on fan/blower selected



### Hood Position (Fig. A)

- Identify the center point of the wood range hood
- Mark a level line with marked line of wood range height

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#### Locate Wall Studs (Fig. B)

- Locate and mark at least two (2) studs to mount wood range hood wall
- Locate and identify center of the mounting cleat



- Mark a level line 12" above desired mounting height
- Mount cleat using screws no less than 2½" long into studs, two (2) per stud

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#### Installing Apron/Back Panel (Fig. D)

- Hang the apron/back panel onto the cleat adjusting for center and ensure level position on 'Mounting Height' position line
- Note:Install fan/blower before securing the apron/back panel to the wall studs



#### Secure Apron/Back Panel (Fig. E)

 Fasten the apron back panel using 2½" long screws into studs, three (3) per stud



#### **Connect Ventilation**

• No information is provided for ventilation or HVAC connection(s) due to the fact that every ventilation system, fan/blower unit, power supply, existing construction structure are unique and different. Follow manufacturer directions and/or consult a professional.

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(Fig. F)



#### Chimney Preparation (Fig. F)

 Apply construction adhesive, if required, or clear silicone, to areas the apron/back panel as shown in red on Fig. F





#### **Install Chimney** (Fig. G & H)

- Center and place chimney on top of apron/back panel shown in Fig. G
- If using adhesive/silicone quickly remove excess from chimney
- Fasten chimney to apron/back panel using 21 gauge 1¼", or longer, brad nails at positions shown in Fig. H
- It is recommended to secure the chimney to apron/back panel approxiamately every 9-12"



**Brad Nails** Note that Brad Nails (or any other fastening systems) will leave 'marks' and will be visible from the side of the chimney.