Wall Range Hood Installation





Wall Range Hood Installation



*Note: Wall range hoods with single motors will come with a square to 6" round transition piece and will include a back draft damper. The ducting with these range hoods is 6".

Dual motor wall hoods will come with a square to 8" round transition piece without a back draft damper. The ducting with these range hoods is 8".

*Use rigid ducting wherever possible. Try and minimize the use of elbows. More elbows and longer runs create higher static pressure. The hood comes with a grounded three prong plug that can either be direct wired or plugged into a 20 amp. circuit. *The recommended height to install your hood is 30" minimum and 36" maximum above the cooktop.

*For Outdoor (304 Series) hood installation, the unit must be installed at a minimum of 36" above the grill.



Find the center of the wall where you are installing the hood. Make sure there is sufficient bracing to hold the weight of the hood. Mark your center line and measure out from the center to find your two mounting points. Make sure your mounting points are level when you mark them. It is recommended to install the hood directly into wood supports. (Figure 1)

Mark the mounting points and install the two mounting screws provided leaving the heads out ¹/₄" to mount the hood. (Figure 1)

Mount the main body of the hood to the two screws and screw into place. (Figure 2)

Mount the top chimney mounting bracket centering it above the hood. (Figure 3)



Figure 1







Install the transition piece securing it with screws provided. (Figure 4)

Make your electrical and ducting connections. Try and minimize the use of elbows. More elbows and longer runs create higher static pressure. The hood comes with a grounded

three prong plug that can either be direct wire or plugged into a 20amp.

circuit. (Figure 5)





Connect the ducting to the transition piece using ring to hold into place. Attach ducting to the range hood. (Figure 6)



Install the two part chimneys on top of the hood. Slide the inside section up until the vertical vent slots are visible, attach top portion to mounting bracket with screws. Secure lower chimney portion to the hood with screws provided. (Figure 7)

Install plastic drip cup by sliding into brackets located at the bottom of the motor. Install *baffle channel and baffle filters. (Figure 8)

*Not all models include baffle channels.

*Before installing baffle filters, make sure that you insert the grease cup under the motor blower.



Remote Blower Installation Options



★ When installing your new remote blower type range hood, follow the instructions for the type of hood you are installing. If you are installing a wall, Island, under cabinet or insert hood then you will follow those instructions. This portion of the manual will explain how to install the remote blower for your range hood. Installation Tutorial Video

Remote Blower Installation:



Run duct work into the area that you will install the remote from your range hood.



Fasten ducting to the range hood using a hose clamp and silver/duct tape.



Use the least amount of elbows as possible.



Mount the remote blower to studs only.



5

Run electrical cord (Provided) back to the range hood (up to 26[']).



Install a regular outlet with a 20 amp circuit.



The hood comes with a grounded 3 prong grounded plug.





Run duct work to the outside of the house and add a back draft damper outside.

NOTE: The remote blower must be kept inside the home, attic or crawl space etc. Never try to install a remote blower outside of the home.



Remote Blower Installation Options



The Remote Blower is designed for our Remote Range Hoods. This unit is installed remotely in the interior of your home. This provides venting, but with reduced noise.

T85 Remote Blower—Single Motor

(This Blower must be used with Remote Blower Hood) Airflow 280 / 400 / 580 / 900 (CFM) Noise Level: 1.2 / 2.6 / 4.2 / 6.5 (Sones) Dimensions: 26.14 x 14.6 x 13

T95 Remote Blower—Dual Motor

(This Blower must be used with Remote Blower Hood) Airflow 280 / 460 / 670 / 1200 (CFM) Noise Level: 1.2 / 2.8 / 5.0 / 7.0 (Sones) Dimensions: 26.14 x 14.6 x 13 **Remote Blower Installation Options**



The Remote Blower is designed for our Remote Range Hoods. This unit is installed remotely in the interior of your home. This provides venting, but with reduced noise.

T85 Remote Blower—Single Motor

(This Blower must be used with Remote Blower Hood) Airflow 280 / 400 / 580 / 900 (CFM) Noise Level: 1.2 / 2.6 / 4.2 / 6.5 (Sones) Dimensions: 26.14 x 14.6 x 13

T95 Remote Blower—Dual Motor

(This Blower must be used with Remote Blower Hood) Airflow 280 / 460 / 670 / 1200 (CFM) Noise Level: 1.2 / 2.8 / 5.0 / 7.0 (Sones) Dimensions: 26.14 x 14.6 x 13