

Kitchen Hood Installation

1. Layout - Working from center of cooker, attach the wooden blocks for the corbels to the wall 66" above the floor. (This is "normally" 30" above the cooker but can be higher depending on owner and codes). If corbels are not used use a temporary ledger at the 66" or your specific mounting height.
2. Corbel install - To install corbels mark level line at desired corbel height. Measuring from center, screw and glue wood blocks to wall and place corbel over wood block. Make sure corbel is in desired location before screwing to the wood block; If not move the wood block to accommodate correct positioning.
3. Set up and hardware install - At T.S.M. we like to use a 2' roll around scaffolding to sit the base on during hood installation. The next step is to locate the 2 studs to screw the eye bolts to that will hold the chains and turnbuckles. This will transfer the weight of the hood to the wall, so be sure to drill a pilot-hole dead center of the stud so the eye bolt has the maximum holding strength.
4. Base Installation - The next step is to place the hood over on the corbels and hook the chains and turnbuckles to the eyehooks (use S hooks if needed). Use the turnbuckles to level the hood. (This step can be done with the fan & light insert in the base or without the insert in the base).
5. HVAC hookup - Install the insert into the base (if it is not already there). Hook up the vent pipe to the rough in pipe going through the wall or ceiling. We use metal HVAC tape and sheet metal screws for this step. Make sure all your parts are included. Run the electrical wire through the wiring box for the electrician to hook up later.
6. Hood & Crown install - Now you are ready to install the hood and crown. Make sure the hood with fit with about an inch or 1 ½ "clearance. (If crown is not being used the fit should be tight). Slide the hood in place on top of the base. Screw and glue the crown to the top cutting to fit if necessary.
7. Grouting – We have provided color and grout. Mix the color in a gallon jug and shake well. Remember to shake every time you mix the stone. Mix the stone to a peanut butter consistency to grout the Hood. Overfill the holes and lines and let sit for a few minutes for the material to become stiff but not completely hard and then cut off the access with a putty knife to simulate the surface. After the grout is completely dry sand and dust or vacuum to clean.
8. Oiling - To darken the area where grouted, evenly spread canola oil on a rag and rub the area to make darker. The oil should absorb in a few hours and look like the hood and base. If you would like a darker finish on the hood and base rub the whole kitchen hood down with the oil.
9. During the installation if there are any questions or if something is not working out right **please feel free to call Phil Saylor directly at 404-456-3872.**