



## COST ESTIMATE

In order to provide an accurate estimate for your HVAC system a blueprint or PDF copy of your home or new build will be required. This will ensure that our estimator has all information necessary to start the process as quickly and accurately as possible

## HVAC ROUGH IN

Before roofing/shingles are installed framing should be complete. Stairs installed to access basement and upper floors. No drywall, no siding and home must be clear of lumber and debris to ensure that there is a safe work environment. We prefer to be the first trade in before plumbing and electrical as we have larger material as well as openings that need to be cut out. At this stage, holes in the roof are cut for both fans and fireplaces. Register holes and cold air return opening are cut into the floor and wall. Piping for registers in upper floors will be stubbed a couple of inches into the basement.

If a gas fireplace is to be installed the area behind the location should be insulated, polyed and drywalled for the fireplace installation or at least venting for the fireplace. Exterior exhaust/intake hoods will be installed on exterior of the house. If temporary heat is required by hanging furnace in the basement it will be done at the stage. The ducting in the basement will be designed and measured as well. We ask that the general contractor or home owner be available to answer any concerns that may arise in order to increase transparency and decrease unexpected costs



## BASEMENT DUCTWORK

After the basement concrete floor is poured, the furnace and the ductwork will be installed. There cannot be any interior walls framed at this stage as to allow for main duct installation. The flooring upstairs should not be installed so that a register hole can be relocated or trimmed if needed. Area needs to be clear of all debris, to ensure our job can be done in a safe and timely manner

## BASEMENT DEVELOPMENT

After basement interior and exterior walls are in place our installers will add return air opening in the walls of rooms, install bath fans (if required), make sure heat register in basement are adequate and properly placed

## FINAL COMPLETION

Generally, we are the last trade into the home. Flooring is complete at this stage, so our installers will be able to place floor register, cold air return grilles bath fan grilles, install humidifiers (if requested) change furnace filter and then set and check the furnace so that it operates efficiently for your home. If an HRV is installed, inlet/outlet diffusers/grilles will be installed. System will be properly set up and balanced.

