

SCOPE OF WORK

AIR HANDLER: Air Handler shall be placed in attic. Unit shall be raised off attic floor by means of wood construction. Vibration pads shall be installed under unit. (York's air handlers are well balanced and vibration free).

AUXILIARY DRAIN PAN: A plastic auxiliary drain pan shall be placed under Air Handler. Pan shall have a separate drain from air handler and shall run into gutter.

SAFETY FLOAT: A safety float switch shall be placed in drain pan, in case of wwater back up. The switch shall cut off outside condensing unit, to prevent further wwater buildup.

DUCTWORK: Main duct trunk line shall be sheet metal and wrapped with 3" of insulation (R-8 Value). Return duct shall be lined for acoustics. All branch ducts shall be 33" insulated foil flexible duct with dampers for future system balance. Supply plenum shall be lined and wrapped. All ductwork shall be designed properly for proper air flow.

DOWN RUNS: (if applied) All closet runs shall be run to give the maximum space in closet. Ducts through closet shall be hard piping. Any shelf cutting shall be done by us.

REFRIGERATION PIPING: All refrigeration piping in attic shall be clamped down. Any refrigeration piping exposed on outside wall shall be enclosed in either white or brown leader pipe.

DRAINS: All drains shall be run into gutter, with the proper pitch for drainage.

THERMOSTAT: Thermostat shall be 5-Day heat-cool digital set back type.

CONDENSING UNIT: Outside condensing unit shall be placed on concrete lintels (4"x 8" X 36") with a base of 1/2" gravel for proper leveling and drainage.

ELECTRICAL WIRING: All electrical wiring shall be done by us and will be done to local and state codes.

ATTIC VENTILATOR: Ventilator shall be installed on roof on back side of house and have its own thermostat. Ventilator shall work independent from AC system.

FILTER: shall be a permanent washable electrostatic allergy type. Filter is 80% Effective. (standard fiberglass A/C filter is 6 - 12% Effective).

CEILING CUTS: Any chipping, cracks, and nail popping shall be spackled by us.

CLEAN UP: 100% clean up everyday of job. All garbage related to job shall be hauled away by us.