

Below are our recommendations for any new installations:

- A. Will need crane for all new installs as condenser is on roof
- B. Contractor will require a 30' extension ladder to gain access to roof
- C. Electrical wires should be secured to roof racks and run under racks up to condenser
- D. All condensers should be installed on new roof racks (We highly recommend)

\*\*\* if not using a roof rack then must have 4x4 pressure treated lumber under a code approved slab\*\*\*

\*\*\* 4x4 must be tarred to roof with slab attached \*\*\*

\*\*\*Roofer to seal any penetrations\*\*\*

- E. Copper lines should be lifted so it is not sitting on roofing material, run under racks up to condenser
- F. Isolation pads should be installed under each condenser
- G. Each condensing unit must be labeled
- H. Each change out will require a mechanical permit
- I. All disconnects should be mounted to roof racks
- J. Electrical whips change out as necessary

If requiring all home owners to uninstall condensers on same day due to a new roof, on day of reinstall we recommend running copper under roof racks to each condenser and having roofers onsite to add a roof cap for this.