- Remove any start cap and PTCR connections to the run cap by disconnecting the WHT and RED wires. You can completely remove the start cap and PTCR if you wish. <u>NOTE:</u> The PTCR and start cap make up the factory-installed hard start kit. Not all units have these, so skip this step if yours does not.
- 2. Mount the EasyStart 364 in a suitable, weather-protected location, preferably in the same electric box alongside the run cap, rearranging the components to fit, if necessary.
- 3. Disconnect the compressor's run winding (WHT) wire from the C connection on the run cap. Butt splice the BROWN wire from the EasyStart to this WHT wire leading to the compressor's run winding.
- 4. Connect the WHITE wire from the EasyStart to the open spot on the C terminal of the run cap using a 1/4" female, quick-connect (faston) crimp terminal.
- 5. Connect the ORANGE wire from the EasyStart to the HERM terminal of the run cap using a 1/4" female, quick-connect (faston) crimp terminal.
- 6. Connect the BLACK wire from the EasyStart to the input side of the compressor's overload protector (compressor common) or to anywhere along the BLU wire leading from the 6-pin connector to the compressor's overload protector. If you choose to make a 3-way connection somewhere along the BLU wire, it can accomplished using an end splice. (An end splice looks like a wire nut that gets crimped.)
- 7. Using a utility power source, start the compressor at least 5 times to allow the EasyStart to learn the compressor, waiting at least 3 minutes between startups to allow the compressor's pressures to equalize. After the 5<sup>th</sup> start is completed, you can freely change between utility, generator, or inverter power as often as desired.