

Emerson Installation Instructions

- 1) Locate White Compressor wire on the Compressor and follow to electrical box Run Capacitor "C" terminal. Disconnect and splice White wire connection to the Brown ICM soft start wire.
- 2) Connect Red ICM soft start wire to the location of the previous White Compressor wire terminal on the Run Capacitor "C" terminal.
- 3) Locate Start Capacitor and Disconnect the Red and White wire coming from the Start Capacitor.
 - a. Some Emerson may have a Start Relay, in this case remove the white wire coming from the Start Capacitor and then the orange (or Red) wire coming from the Start Relay.
- 4) Connect Blue soft start wire to the "H" terminal on the Run Capacitor.
- 5) Locate the 3rd wire coming out of the Compressor overload switch (may be Blue or Black), route and 3-way splice the final Black soft start wire to a convenient location along the Compressor's (Blue or Black) wire.