



## TURN ALL POWER OFF BEFORE STARTING INSTALLATION.

Route ALL SoftStart wires into the electrical box, Then crimp Connectors onto all SoftStart wires as indicated in drawing. NOTE: Instructions are separate for Compressors A and B because wires colors are different. Work with one Compressor and one Sotstart at a time to avoid confusion

## **COMPRESSOR A INSTRUCTIONS**

Step 1A Follow White Compressor wire to "C" terminal of Run Capacitor, Disconnect and connect to Green SoftStart wire. Tape connection

Step 2A Connect Black SoftStart wire to the terminal on the Run Capacitor that the White Compressor Wire was on.

Step 3A Connect Yellow SoftStart wire on a terminal next to the Red Compressor wire.

Step 4A Disconnect the PTCR Red wire from the Herm Run Capacitor. Seal end with electrical tape and drop it.

Step 5A Follow Black compressor wire to the relay. Disconnect and connect to the Blue SoftStart wire. Tape connection.

Step 6A Connect the Red SoftStart wire on the Terminal the Black Compressor wire was on.

## **COMPRESSOR B INSTRUCTIONS**

Step 1B Follow the Yellow Compressor wire to the "c" terminal of the Run Capacitor. Disconnect and connect to the Green SoftStart wire

Step 2B Connect Black SoftStart wire to the terminal on the Run Capacitor that the Yellow Compressor wire was on.

Step 3B Connect the Yellow SoftStart wire on a terminal next to the Purple Compressor wire on the Herm terminals

Step 4B Disconnect the PTCR Red wire from the Herm Run Capacitor, Seal end with electrical tape and drop it.

Step 5B Follow Orange Compressor wire to be relay. Disconnect and connect to the Blue SoftStart wire. Tape connection.

Step 6B Connect the Red SoftStart wire on the terminal that the Orange Compressor wire was on.

Secure all wires tape connections with electrical tape.

Turn Power A/C Breaker on. Turn A/C to Auto Cool setting and set the thermostat to 55°F.

Look at SoftStart LED lights. Green light should be "on". Green light means the Compressor is running (there may be a full 3-minute delay before Green light comes on). IF there is no Green light after 4 minutes, please contact us for assistance.

After establishing Green light operation, re-install all A/C covers. Turn A/C on, set near to outdoor temperature and run for 30 minutes. After 30 minutes, operate A/C normally