



**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 SoftStart 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 Blue 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 Brown 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 Blue 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 the relay. Disconnect and connect to the Brown 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 and 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,** call SoftStart Tech Support 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.