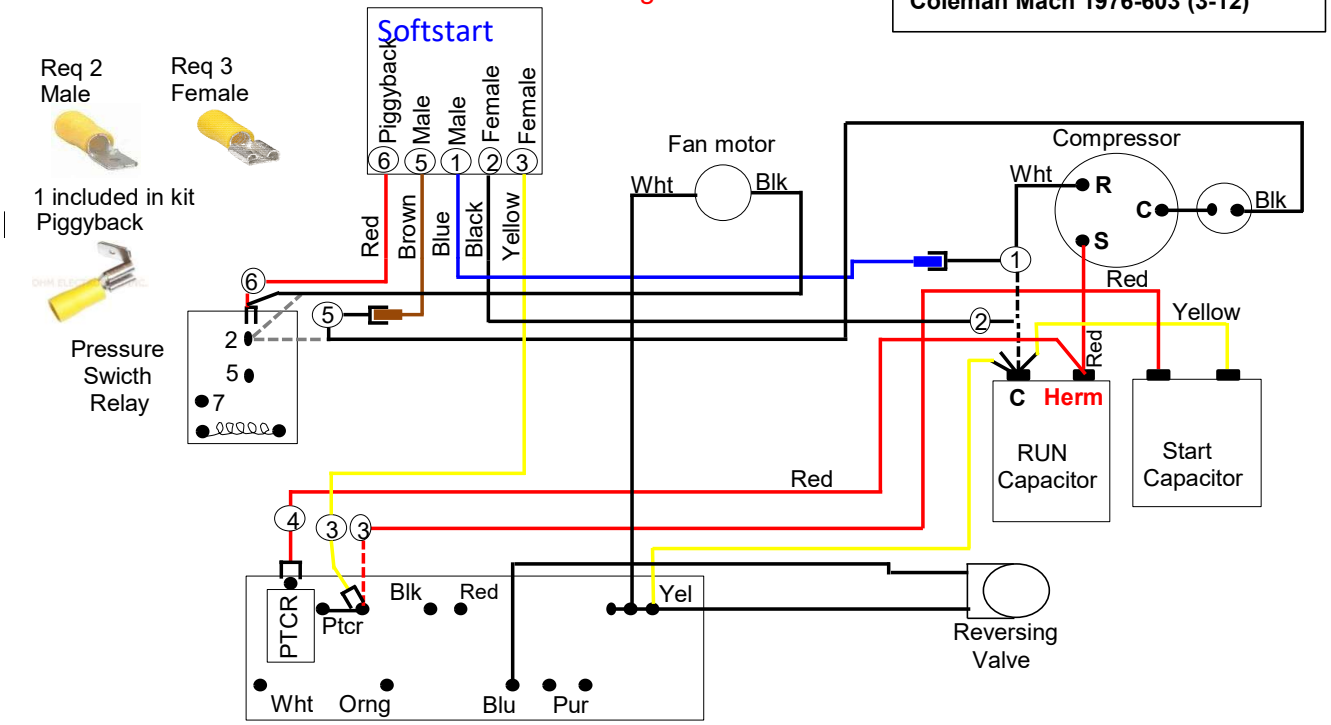
Turn Power and ALL Breakers **OFF Before** Starting Install

**Coleman Mach 1976-603 (3-12)**




Route ALL Softstart wires into electrical box, Then Crimp Disconnects on wires as shown in Softstart box above

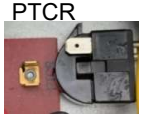
Step 1) Follow White compressor wire to Run Capacitor, Disconnect and connect to Blue Softstart wire

Step 2) Connect Black Softstart wire on terminal white wire was on.

Step 3) Disconnect single Red wire Next to PTCR, Connect Yellow Softstart wire on terminal red wire was on.

Step 4) Disconnect PTCR, Disconnect Red wire from ptcr and connect Red wire on terminal PTCR was on.

PTCR



Step 5) Follow Black compressor wire to Pressure switch relay, Disconnect from relay, Also disconnect Black fan wire from compressor wire from Black compressor wire.

Step 6) Connect Red Softstart wire to Pressure switch relay, Connect Black Fan wire to male Terminal on Red Softstart piggyback

**Secure wires to prevent fan pulling wires in.**

Turn Power and AC breaker on, Turn Fan on Hi 1 min, Turn Ac to Auto Cool set Tstat to 55 deg

Go look at softstart for Green light ( There may be a full 3 min delay before green light comes on)

Green Light, Turn Ac off replace all covers then turn ac back on and allow to run for 30 min at near ambient setting

**IF after 3 min no green light shut AC OFF and call tech support.**