

DometicCool Cat 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 and remove the Red and Yellow (or White) wires coming from the Start Capacitor.
 - a. The ICM soft start effectively replaces the Start Capacitor, allowing for the total removal of the Start Capacitor. Though it is not entirely necessary.
- 4) **IF** there is an extra Reversing Valve connection wire going into the Start Capacitor, route the extra wire into the “C” terminal of the Run Capacitor.
- 5) Connect Blue soft start wire to the “H” terminal on the Run Capacitor.
- 6) 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.