



ICM CONTROLS Emerson 13.5 Relay Soft Starter Instructions

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Product Information Emerson 13.5 Relay Soft Starter

The Emerson 13.5 Relay Soft Starter is an electrical component used to start and control the operation of a compressor. It has a legend that includes the following symbols:

- **S:** Start (Disconnected)
- **C:** Common
- **H:** Hermatic
- **R:** Run
- **OL:** Overload Switch

The product comes with the following wires:

- Black
- Brown
- Blue
- Red Start Capacitor
- White L1
- White L2
- C F Run Capacitor
- H3
- H2
- Relay
- White
- Orange
- Black OL C RS Compressor

Product Usage Instructions

1. **Step 1:** Before servicing any electrical component, make sure to disconnect the power supply to avoid shock hazard.
2. **Step 2:** Connect the wires to their corresponding symbols on the Emerson 13.5 Relay Soft Starter as per the legend mentioned above.
3. **Step 3:** Splice the wires as needed. There are three 3-way spliced wires that should be connected together.
4. **Step 4:** Once all wires are connected, turn on the power supply to start the compressor. The overload switch (OL) will automatically turn off if the compressor experiences an overload.

Note: If you experience any issues with the Emerson 13.5 Relay Soft Starter, refer to the user manual or contact a certified technician for assistance.

WIRING DIAGRAM

