

Can be used with all Automatic Defrost Control Boards and Defrost Timers.

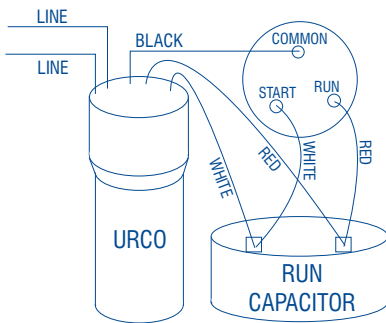
Quick Replacement - Pre-Wired - Installs in seconds - Solid State  
Provides Added Boost - Use for any Hermetic Compressor Unit  
Locked rotor protection - Eliminates start winding overheating

# Ultimate Series

## 3N1 Relay / Start Capacitor / Overload

Use with or without run capacitor.

- URC0210 1/2hp
  - URC0410 1/4hp - 1/3hp
  - URC0810 1/12hp - 1/5hp
- 110/120 Volts



### INSTALLATION INSTRUCTIONS

1. Remove power supply cord from outlet.
2. Remove old relay, old overload and old start capacitor.
3. Remove wires from run capacitor.
4. Push the pin terminal of the white wire onto the start terminal of the compressor (see diagram).
5. Push the pin terminal of the red wire onto the run terminal of the compressor (see diagram).
6. Push the black wire with the single pin terminal onto the common terminal of the compressor (see diagram).
7. Connect the line from the old relay to the line wire on the URCO..
8. Connect the other line wire which was removed from the overload to the other line wire of the URCO.
9. When connecting to systems with a run capacitor, remove two insulated caps and connect the two female terminals from the white and red wires to the run capacitor.

**IMPORTANT: WHEN CONNECTING TO SYSTEMS WITHOUT A RUN CAPACITOR, DO NOT REMOVE THE TWO INSULATED CAPS.**

Made in SUPCO  
Ningbo, China

  
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Rev. 2 9-2007