

Reliable Starting Ability For All Single Phase Compressors

UltraStart 3-Wire Hard Start Kit



PRODUCT DETAILS

The **UltraStart 3-Wire Hard Start Kit** provides a powerful and reliable OEM option when the application calls for a hard start. Combining a potential relay and start capacitor, the 3 Series provides a quality 3-wire solution.

- Underwriters Laboratory recognized for safety and North American Technician Excellence certified for HVAC applications
- Meets OEM requirements for relays
- Quick installation with EZ Snap Bracket

FEATURES

- Instant re-start
- Voltage-sensing capability
- 2 Year Warranty



APPLICATION

- For use on all Single Phase Reciprocating, Scroll and Rotary Compressors; 208V, 230V and 265V



PRODUCT SPECIFICATIONS

Recommended Range (hp)	1 - 3 hp
Capacitor size (μ F)	88-108
Operating Voltage VAC	208-240

INSTALLATION INSTRUCTIONS

1. Turn off the disconnect on the condenser. Open the access panel.
2. Locate and remove the old hard start unit.
3. Connect the two wire on the hard start, one to the common terminal and one to the compressor terminal.
4. Locate a mounting screw in a convenient location. Remove it and mount the unit using it. Alternatively, use a self tapping screw for mounting. Replace access panel cover.

SAFETY NOTES

- Always turn of the disconnect before working on the condenser. Test and make sure there is no power to the condenser with a voltage tester or meter.
- Double check all the wires are the connections are in the right place.
- Verify all the connections are tight.

