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Compressor Hard Start Kits

Starting up is the hardest time in the life of any electrical equipment. The compressor on an air conditioner consumes more power on start up than any other device in a home. A compressor may consume up to 45,000 watts of power while the motor is trying to start. Ten times more than when it is running.

CPS Products 5-2-1 Compressor Saver

The 5-2-1[®] COMPRESSOR SAVER[®] uses a powerful multi-layer starting capacitor and a smart switch to give your compressor the boost it needs to start up quickly, more reliably, draw less power and save you money, too.

- CSRU1 – for 1, 2 and 3 ton scroll or reciprocating compressors
- CSRU2 – for 3.5, 4 and 5 ton scroll or reciprocating compressors
- CSRU3 – for 4 and 5 ton scroll or reciprocating compressors



SUPCO Hard Start Kits

The 3-Series hard starts provide the service professional with an OEM option when the application calls for a hard start. Combining a potential relay and start capacitor the 3 series provides a TRUE 3 wire solution.

Features/Benefits

- Mechanical Potential Relay
- True 3-wire solution
- NATE[®] Recognized (Course #1867-0002)
- Voltage sensing
- Instant re-start
- 35 amp relay contacts
- Includes EZ snap bracket for quick installation
- 330 VAC capacitor
- UL[®] Recognized



- 3W1 – 1 to 3 hp, 88-108 μ f capacitor, 208-240v**
- 3W2 – 3.5 to 4.5 hp, 189-227 μ f capacitor, 208-240v**
- 3W3 – 4 to 5 hp, 270-324 μ f capacitor, 208-240v**

SPP6

SPP6--SUPER BOOST

Hard Start Kit Positive Temperature Coefficient (PTC) Relay and Start Capacitor SPP Series

Features/Benefits

- PTC Positive Temperature Coefficient Relay and Capacitor
- Easy 2-wire installation
- NATE[®] Recognized (Course #1867-0002)
- Increase in torque 500%
- Can be used on PSC type compressors
- Most economic
- UL[®] Recognized

