



# 5-2-1<sup>®</sup> COMPRESSOR SAVER<sup>®</sup>



**Lights dim when the A/C comes on  
Computers restart on their own  
A/C unit more than 5 years old  
Compressor hard to start  
Low voltage situation  
Circuit breakers trip  
TV screen flip flop  
Old wiring  
?**

Starting up is the hardest time in the life of any type of electrical equipment. Ever notice that light bulbs almost always burn out when you first turn them on and not while they are on? This is due to the huge current that rushes in when a switch is thrown and power is first applied.

The compressor on your Air Conditioner consumes more power on start up than any other device in your home. A compressor may consume 45,000 watts of power while the motor is trying to start-TEN times more power than it uses while running. The large burner on an electric stove only consumes approximately 2,000 watts on high. In-rush current can damage the compressor's motor and that motor may start up more than 6,000 times in a single cooling season.

A 5-2-1<sup>®</sup> COMPRESSOR SAVER<sup>®</sup> significantly reduces the amount of time your compressor is on high amp start-up. Some top-of-the-line A/C units come from the factory with 5-2-1<sup>®</sup> technology built in. Now you can have a 5-2-1<sup>®</sup> COMPRESSOR SAVER<sup>®</sup> installed in your A/C unit by a professional.

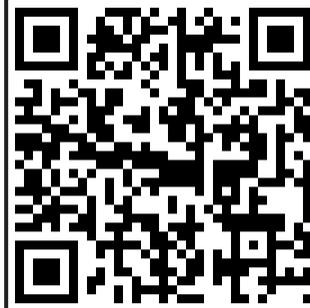
The 5-2-1<sup>®</sup> COMPRESSOR SAVER<sup>®</sup> uses a powerful multi-layer starting capacitor and a smart switch to give your compressor the boost it needs to start up quickly, more reliably, draw less power and save you money, too.

The cost of a 5-2-1<sup>®</sup> COMPRESSOR SAVER<sup>®</sup> is a fraction of the cost of replacing a compressor damaged by hard starts. It could add years to the life of your compressor and other electrical components associated with your A/C system.

Scan our QR codes to view videos and learn more about the 5-2-1<sup>®</sup> COMPRESSOR SAVER<sup>®</sup>.

**Call or ask today about a Special Offer on a 5-2-1<sup>®</sup> COMPRESSOR SAVER<sup>®</sup> Installation!**

Watch Our Technical  
Installation Video



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**The 5-2-1® Method is approved by all major compressor manufacturers.**

# 5-2-1<sup>®</sup> COMPRESSOR SAVER<sup>®</sup>

**POTENTIAL RELAY & START CAPACITOR**



**CSRU1**  
For 1-2-3 Tons  
For Scroll/Reciprocating



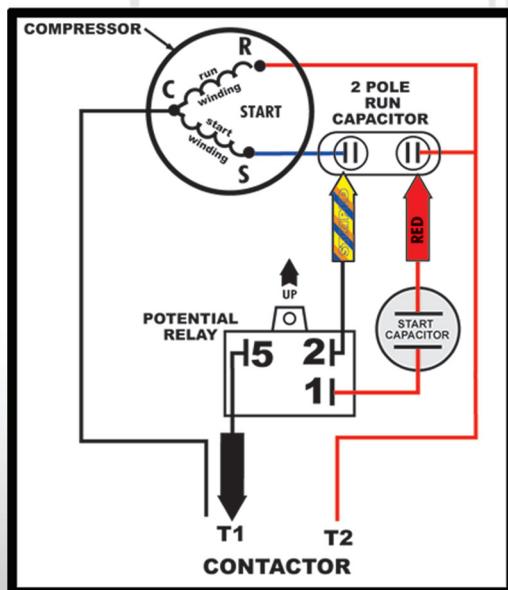
**CSRU2**  
For 3 1/2-4-5 Tons  
For Scroll/Reciprocating



**CSRU3**  
For 4-5 Tons  
For Scroll/Reciprocating

The 5-2-1<sup>®</sup> Compressor Saver<sup>®</sup> has been pre-wired for your convenience. There are only 3 color coded wires which need to be connected. The Black wire will be connected to the Common side of the compressor. The Striped wire will be connected to the Start winding of the compressor and the Red wire will be connected to the Run winding of the compressor. **Remember-5,2,1,=Common, Start, Run.**

## 2 POLE RUN CAPACITOR



## DUAL RUN CAPACITOR

