

1P100-ST

The *first Single Phase, 208/240 VAC Soft Start* for 3,4 & 5 Ton Residential & Commercial Air Conditioners. This is also the *first Solid State* device that Complies with RULE 2, by limiting locked rotor (inrush) current below 100 amps!

Finally a solution to annoying LIGHT FLICKER!



The new **1P100-ST IntegraPower** is the only available specially engineered **SCR Soft Start** that will meet mandatory Rule 2 compliance for Maui County. This is also the only Soft Start that is approved by Rheem® Manufacturing Company for use on their new or existing 4 & 5 ton Air Conditioners, without violating the WARRANTY.

The **1P100-ST** uses the latest **Digital Signal Processor (DSP)** and is easily connected in series between the energy source and motor, making the installation fast and easy. The **Soft Start** feature is optimized through advanced **proprietary** software used to program the **Texas Instruments** solid state **DSP**. This solid state, **NASA** inspired technology incorporates silicon rectifier switches, which will deliver years of reliable and maintenance free service.

For more information about the **1P100-ST Soft Start**, just give us a call!



**Superior Technology
& Supplies Corporation**

94-150 Leoleo St. # 21A Waipahu, Hawaii 96797
Ph # 808-841-7400 Fx # 808-841-7222
www.stshawaii.net