

HHS-810

Hard Start



Improve compressor efficiency with easy-to-install Hard Start kits from Hartland Controls. Hard Starts allow A/C units and heat pump compressors to start-up at maximum efficiency, so the unit can reach normal rated speed up to ten times faster.

Features

- Use on 1/12 to 1/5 HP HVAC High Efficiency Compressor or Refrigeration Unit
- Ideal solution for replacing three components in a system with a run capacitor
- Solid State Relay and Capacitor
- Maximum RLA 4.05 Amps
- Easy 5-wire installation
- Helps older compressors start and run cooler
- Easy mount clip or screw mount for quick installation
- UL® Recognized

We can custom engineer a solution to meet any need. Just ask.

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Specifications

AC Voltage

110-125

Temperature

-40 to +65 Celsius

Capacitance

145-173 µF

Frequency

50/60 Hz

Applications

Hard starting compressor

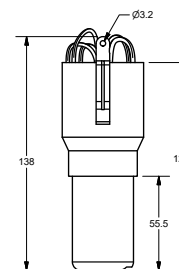
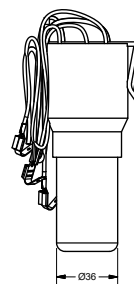
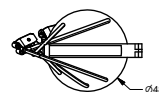
Low voltage situation

Works on "RSIR", "CSIR", "PSC" and "CSR" compressors

Replacement Parts

Replacement Part Number	Manufacturer
RCO810	Supco®
35781	Mars®
600-810	Robertshaw®
HS810	Sears

Dimensions in millimeters



Model: HHS-810		
Lead Wire Color	Lead Wire Length	Lead Wire End Condition
Black	250mm +/- 8mm	Stripped
Black	250mm +/- 8mm	Stripped
Black	450mm +/- 8mm	Dual (Male/Female) 1/4" QC
Red	450mm +/- 8mm	Dual (Male/Female) 1/4" QC
White	450mm +/- 8mm	Dual (Male/Female) 1/4" QC

Mouser Electronics

Authorized Distributor

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