



# KRYO™ FAN MOTORS KEEP YOUR PRODUCE FARM-FRESH EFFICIENTLY

Kryo SSC® EC motors are used primarily in commercial refrigeration evaporators and condensers but with peak efficiencies 3-times higher than shaded pole motors and 45% higher than PSC motors, these motors can be used in many other applications requiring industry-leading efficiency and reliability. The Kryo SSC motor, now available in both 16 and 38 watt designs, provides the most reliable and best energy savings solution available today and are available with mounting brackets, fan blades, and fan assembly hardware.

## KRYO™ SSC® FAN MOTOR

### FEATURES

- Up to 38W output.
- IP66 and IP67 3rd party environmental certification.
- ATEX certified to EN60079.

### BENEFITS

- 72% peak efficiency.
- Constant rotational speed for functional consistency.
- No water intrusion during pressurized equipment washdown sanitation.
- Can be used in applications with flammable refrigerants.
- Blak Box® diagnostics motor capability.
- Universal voltage - one motor recognizes 115 or 230 volt requirements.

## KRYO™ SSC® RD FAN MOTOR

### FEATURES

- Timed profile operation - programmable set speeds (i.e. timed operation, timed speed changes). Runs various energy savings profiles without the need for an additional controller.
- Standby mode reduces inrush current by reducing start-up powering of drive (for improved reliability).
- Compressor relay detection, utilizes compressor relay for system savings.

## KRYO™ SSC® VS FAN MOTOR

### FEATURES

- 0-24 Volt DC control interface (external 24VDC power source required). Five input connections, 0-24V control signal, and DC common/ground.
- Discrete speed tables - over 10 speeds available per customer spec or linear speed options available from 500-1800 RPM.