# THE CHILL ZONE

DMMON SENSE SOLUTIONS FOR COLD STORAGE EFFICIENCY



# **ArtikControl™ FSC**

ArtikControl™ FSC is a 2-Speed ecMotor Controller that utilizes state-of-the-art technology to control the fan speed of EC Motors inside evaporator boxes. When the evaporator coil is not being refrigerated, the ArtikControl™ FSC Controller turns the motors to low speed. This allows for significant energy savings, as the ECM driven fans use a fraction of the energy when operating at a lower speed. When the coil is cooling, the fans will automatically return to high speed (normal). Keeping the fan turning during non-refrigeration periods allow for consistent temperatures in the refrigerated area and eliminates air temperature stratification.

## **Product Summary**

Type of Service: 90-264 VACInput: 90-264 VAC, 60 HzOutput: 1: 110 VAC

Length: 6"Width: 3"Depth: 3.5"

• Weight: 15 ounces

Enclosure: POLYLAC ABS PA-765
Operating Temp: -54º F to +194º F

Supply Cord: 12 AWG, 4 Conductor, Type SOOW 600V 90C UL/CSA

• Color Code: Black – Line (L1) Voltage; White - Neutral/Line (L2) Voltage; Blue - Input Signal; and, Brown - Discreet Output

#### Other Features

- Reduces duty cycle and BTUs
- Control multiple evaporator coils on shared compressor
- Exclusive two-channel technology allows control of any EC Motor

### **Benefits:**

- Maximum Energy Efficiency +
- Reduced Spoilage +
- Reduced Liability =
- Peace of Mind!!

For More Information contact Refrigeration Technologies LLC at 888-286-3091



Hello! Thank you for requesting information on ArtikControl<sup>TM</sup> FSC, a 2-speed ecMotor Controller.

Refrigeration Technologies' products are 100% tested proven and offer quantifiable savings.

All products come with a Standard Five (5) year Warranty.

ArtikControl™ FSC: 2-Speed ecMotor Controller offers a quick payback period of < 2 Years!

Energy Rebates:
Refrigeration
Technologies' will help to
research, process and file
energy rebate
applications when
available to provide
maximum dollar savings!

