

ARTIKControl M

Intelligent Energy Savings

Controls:

- Walk-in Coolers & Freezers
- Electric Defrost
- Anti-Sweat Heaters

ArtikControl™ is an easy to install smart controller for Walk-in Coolers and Freezers. Providing significant energy savings through a series of proprietary control algorithms, the controller produces quick and reliable returns for customers.

With the addition of a wireless interface card ArtikControl™ can be managed and monitored through the internet or connected to existing BMS and SCADA systems.

The controller is configurable via a simple to use onboard screen and installers can quickly and easily implement any one of a range of control strategies without any prior programming experience.

ArtikControl™ provides energy savings in a number of ways:

- Scheduling and Set-Point Optimization
- Integrated Evaporator Controls
- Adaptive Defrost Control
- Failure Alarming
- Integration to Demand-Side-Management (DSM) programs
- Predictive and Preventative Maintenance

