

# ADAPTIVE REFRIGERATION CONTROL (ARC)



Item #:
Description:
Quantity:

## PRODUCT INFORMATION

The Adaptive Refrigeration Control solution is an energy saving controller with remote monitoring and diagnostics for walk-in coolers, walk-in freezers, meat prep rooms, refrigerated warehouses, closed door display cases and blast freezers.

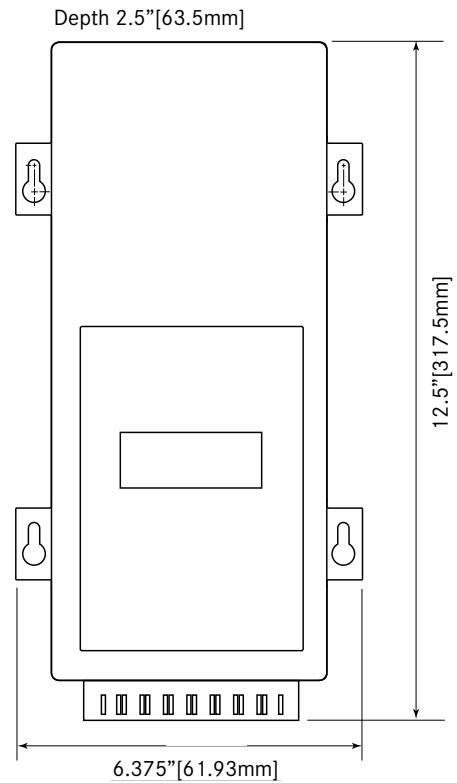
## FEATURES

- Typical minimum 20% total system energy savings over existing technology
- Up to 86% reduction in defrost cycles over conventional methods eliminates unnecessary defrosts associated with time-based alternatives
- Maximizes energy efficiency with less compressor run time resulting from fewer defrosts
- Reduces ice formation on floors and ceilings
- Minimizes excessive temperatures found with conventional defrost cycles
- Controls evaporator fans, room temperature, EEV, compressor/liquid line solenoid, defrost heaters and multiple alarms
- Removes need for defrost time clock, room thermostat and defrost termination device
- Web enabled for the secure control of the adaptive refrigeration control solution remote
- Receive alerts or text messages right to your phone, computer or tablet
- Optional data logging provides last 30 days of data in 10 minute intervals useful for verification of food safety and troubleshooting
- 1 year parts and labor warranty
- Installation Program
- Customer support program

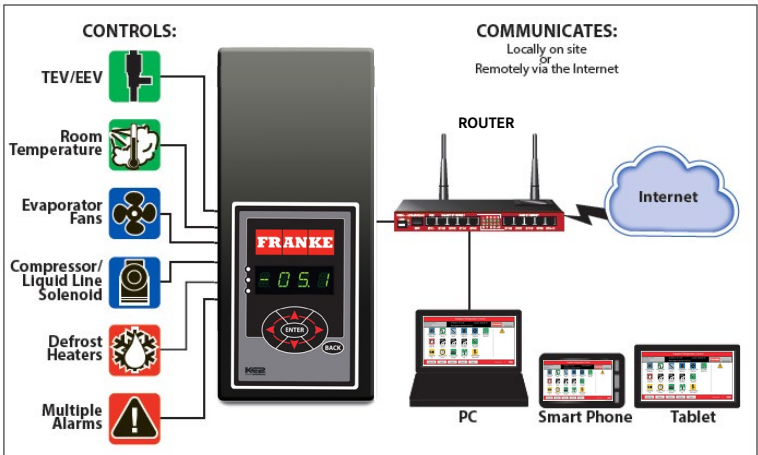


*Make it wonderful*

<b>ELECTRICAL</b>	Voltage/Frequency/Phase	120V or 208-240V/60Hz/1Ph	
	Amp Load	10-30Amps	
	Power Supply	Hard Wire Directly to the Box	
<b>DIMENSIONS</b>	Width	6.375"	161.925mm
	Depth	2.5"	63.5 mm
	Height	12.5"	317.5mm
<b>SHIPPING</b>	Ship Weight	15 lbs	6.8kg
	FOB	37167	Smyrna, TN
	Freight Class	Ships Standard Post	



Sample screen of system performance accessed remotely.



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