

## ABOUT AMERIKOOLER

- National manufacturer of walk-in coolers and freezers
- 200,000 sq. ft. technologically advanced manufacturing facility
- 4" thick panels with high-performance, energy efficient, and hydrophobic XPS insulation
- Highest quality raw materials
- Bohn refrigeration system with PSC and EC motors with a Quick Response Controller
- Total customer support
- Serve all 50 states and over 30 international markets



## OUR PRODUCTS

- 24 Hour Quick Ships
- Custom walk-ins - maximum design flexibility
- Convenience store walk-ins
- Cold storage panels with "quick-snap" design
- Retrofit "plug" doors
- Glass doors, horizontal/vertical sliding doors

## THERMAL PERFORMANCE REDEFINED

AmeriKooler panels are manufactured with Dow's Extruded Polystyrene foam insulation with a 50 year R-value warranty. Our 4" thick AK-XPS4 insulation meets and exceeds EISA energy act of 2009 and new DOE R-value testing for compliance requirements effective July 1st, 2017. AK-XPS4 has R-29 for coolers and R-32 for freezers.

Key Insulation Attributes	AK-XPS4 Insulation	vs	Foamed-in-Place Urethane Insulation
50 Year R-value warranty	Yes		No
Maintains its R-value for long-term performance	Yes		No
Hydrophobic (prevents absorption of water)	Yes		No
Void-free insulation	Yes		No
Uniform density throughout entire panel	Yes		No
Precise controls of density, cell size and cell orientation	Yes		No
Non-deteriorating insulation	Yes		No
All insulation is inspected and approved to ensure it meets our quality control parameters	Yes		No
Extends the life of the refrigeration system	Yes		No

May 2018



National Sanitation Foundation



Underwriters Laboratories



EISA Compliant of 2009



DOE Panel R-Value Compliant



City of Houston, TX Fabricator's Certification



Oregon Component Insignia Compliance



New York City Buildings



Miami-Dade County, Florida NOA #17-0802.12



State of Florida Approved #FL22413