



[amerikooler.com](http://amerikooler.com)

# COMPANY BACKGROUND





## COMPANY BACKGROUND

- ▶ Founded in **1985**: over **25 years** of continuous operation
- ▶ **Family** owned and operated
- ▶ **200,000 sq. ft.** facility in **Miami, Florida**
  - Fully integrated network of CADD-CAM robotic machinery & proprietary software – the **most sophisticated** in the industry
- ▶ **Highly trained**, skilled labor force
- ▶ Easy and efficient access to **national** and **international carriers**
- ▶ Operating in all **50 states** and **30+ countries**



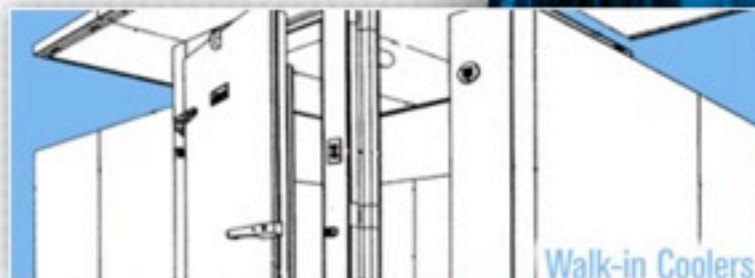
# THE FACTS





## THE **FACTS**

- ▶ **Quotes in 1 hour**, approval drawings in 1 day
- ▶ Maximum design flexibility
- ▶ Continuous **cutting-edge production** improvements via extensive R&D
- ▶ Production capacity increased 50% in early 2009
- ▶ **Highest quality** materials
- ▶ Strong Alliance with **Heatcraft Refrigerated Products**
  - Climate Control, outdoor, complete pre-assembled systems
  - 1 or 5 years parts and labor warranty** from Heatcraft within the continental U.S.
  - 24 hours, 7 days a week, 365 days a year**
- ▶ **Ultra-efficient packing systems**
  - Use minimal space
  - Protect the product in transit and on site
  - Panels shipped individually packaged or on engineered pallets



# OUR MARKETS





## OUR **MARKETS**

- ▶ **Restaurants**
- ▶ **Fast-food chains**
- ▶ **Hotels**
- ▶ **Convenience stores**
- ▶ **Cafeterias** (i.e. schools, hospitals, office buildings)
- ▶ **Supermarkets**
- ▶ **Refrigerated warehouses**
- ▶ **Mortuaries**



# OUR PRODUCTS





## OUR PRODUCTS

- ▶ **Custom walk-ins**
- ▶ **Walk-ins with glass doors**
- ▶ **Quick-ship walk-ins**
- ▶ **Warehouse panels** with “quick-snap” design for easy and fast installation
- ▶ **Replacement plug doors**
- ▶ **Horizontal/vertical sliding doors**
- ▶ **Refrigeration systems**
  - ½ HP to over 80 HP
  - Self-contained refrigeration



WHAT IS  
**AK-XPS4 EXTRUDED  
POLYSTYRENE INSULATION?**





## WHAT IS **AK-XPS4 EXTRUDED POLYSTYRENE INSULATION?**

- ▶ Styrofoam **brand Blue Board Panel Core Extruded Polystyrene (XPS)** foam insulation  
Manufactured by **The Dow Chemical Company**
- ▶ Dow's proprietary extrusion process enables **precise control** of various parameters
  - Density
  - Compression strength
  - Cell size and orientation
- ▶ Maintains a consistent R-value for **long term performance**
- ▶ **Very dense, closed-cell structure**
  - Prevents foam from absorbing water
  - Hydrophobic, void and pinhole-free structure minimize potential for mold growth



## WHAT IS **AK-XPS4 EXTRUDED POLYSTYRENE INSULATION?** (continued)

### ► **Our Panels**

State-of-the-art robotic panel fabrication  
uses the highest quality materials

Dow extruded Polystyrene

Structural ICC-ES listed adhesive

Semi-continuous, computerized lamination  
process offers non-deteriorating physical  
properties that provide long term,  
energy-efficient premium panels and doors

Every panel insulation visually inspected and approved

AK-XPS4 4" thick insulation for both coolers and freezers  
exceed federal requirements of the US Energy Independence  
and Security Act of 2007





DO YOU KNOW WHY  
**AMERIKOOLER'S INSULATION  
IS DIFFERENT?**



## DO YOU KNOW WHY **AMERIKOOLER'S INSULATION IS DIFFERENT?**

	<b>AK-XPS4 Insulation</b>	<b>Foamed-in-Place Urethane Insulation</b>
Maintains its R-value over time	Yes	No
Hydrophobic (prevents absorption of water)	Yes	No
Free of Voids	Yes	No
Precise controls of density, cell size and orientation	Yes	No
Non-deteriorating	Yes	No
Visually inspected and approved prior to becoming a finished panel	Yes	No
Extends the life of the Refrigeration System	Yes	No

- ▶ Choosing the right insulation requires **looking beyond current mandates** with an eye towards potential future regulations
- ▶ AK-XPS4 extruded polystyrene insulation **ensures long-term energy efficiency** for your walk-in coolers and freezers.





ENVIRONMENTALLY  
**CONSCIOUS**



## ENVIRONMENTALLY **CONSCIOUS**

- ▶ **Recyclable Products**

Metal, Foam, Cam-lock, Gaskets, Hardware

- ▶ **Reduces your carbon footprint**

- ▶ **AK-XPS4 meets and exceeds EISA compliance of 2007**

**R-29 for coolers**

Compliance standard: R-25

**R-32.4 for freezers**

Compliance standard: R-32

- ▶ **Refrigeration system of high energy efficiency**

- ▶ **Some of our listings:**



City of Houston, TX  
Public Works and  
Engineering



State of Oregon  
Building  
Codes Division



New York City  
Buildings



Underwriters  
Laboratories



National  
Sanitation  
Foundation



Energy and  
Security Act  
Compliant





# SUMMARY



## SUMMARY

- ▶ Financially sound company with state-of-the-art equipment and processes
- ▶ Total customer support – from quote time to delivery time
- ▶ Significant capital investment in both capacity and technology allows us to serve our customer's present & future needs

