The Natural Leader for LIFE

Why NH₃ & CO₂?

EVAPCO is focused on the innovation and manufacturing of industrial refrigeration equipment and systems designed for use with the leading two natural refrigerants in the world – NH₃ and CO₂. Synthetic refrigerants dominated the commercial market for decades, but the passing of the American Innovation and Manufacturing Act (AIM Act) in early 2021 has solidified the phasedown of production and consumption of HFCs. Many states, and now the federal government (specifically the EPA), started this initiative, and are now executing it, because of the harmful effects HFCs have on the environment.

Today, and long into the future, natural refrigerants are the most climate-friendly solutions available in the industry. Ammonia (R-717) is the most environmentally friendly refrigerant available because it has a 0 rating for Ozone Depletion Potential (ODP) and Global Warming Potential (GWP). These environmental benefits, combined with the refrigerant’s unmatched thermodynamic properties and energy efficiency have made it the most widely used low temperature refrigerant in the world.

Carbon Dioxide (R-744) is gaining more traction in the refrigeration industry as an alternative to synthetic refrigerants. With an ODP of 0 and a GWP of 1, CO₂ is a very eco-friendly refrigerant. Also, some end users may choose CO₂ over NH₃ because of the lower toxicity.

With the phasedown of HFCs in full swing, we expect NH₃ and CO₂ to become the go to refrigerant solutions for the foreseeable future, and EVAPCO offers you both technologies!
Evapcold®
Ammonia Safety with Huge Energy Savings

Get the best of both worlds with Evapcold®, the factory assembled, low charge ammonia refrigeration system that sets the bar for both safety and sustainability.

Requiring just a fraction of the R-717 charge associated with traditional field-built systems, each Evapcold® unit is expertly crafted as a single-source, quick-to-install solution. The entire system offers simple plug-and-play installation and faster startups with significantly less on-site labor than its field-built alternatives.

Evapcold® LCR products include several state-of-the-art innovations in heat transfer technology, energy efficiency and microprocessor control for reliable low charge operation. EVAPCO has invested heavily, and continues to do so, in developing new models and configurations under the Evapcold® brand and the product model nomenclature “LCR” (Low Charge Refrigeration). This includes LCR-P Penthouse units, LCR-C Chillers and the new LCR-S Split system units.

EVAPCO LMP
Complete CO₂ Systems

EVAPCO LMP Transcritical CO₂ Systems are a great choice for many applications, including Cold Storages. These systems offer an efficient, environmentally friendly and sustainable solution for your refrigeration needs. Combining the LMP Transcritical package with EVAPCO’s certifiable high pressure CO₂ evaporators and industrial eco-Air™ gas cooler on your next project will ensure the highest system efficiencies plus single source responsibility from your trusted partner, EVAPCO.

The patented flagship Purity line of transcritical CO₂ systems is suitable for blast, freezer, medium and high temperature applications. EVAPCO LMP also supports secondary fluid applications with its Yellowstone pumping station package. All EVAPCO LMP systems are designed and manufactured with simple installation and rapid commissioning in mind.

Because you have a
Natural Choice.

Visit us at evapco.com and evapcolmp.ca
When you make the decision to take your business to the next level and need advice on the design and construction of your food facility, ESI will deliver the expertise to get you there.

- Facility flow analysis
- Sustainable design
- Quality construction
- On-time delivery

When our clients succeed, we succeed. That’s what we’ve focused on for the last 30-years and will continue to focus on in the future.

Take control, call (866) 369-3535 today.
CONTENTS

02, 03  Evapco Inc.: The Natural Leader for Life
04  ESI Group USA: We Keep Things Cool and Controlled. We promise.
06  Welcome Letter
07  Primus Builders Inc.: Navigating Industry Trends
08  Building Automation
   As warehouse automation heats up, experts weigh in on what design-build firms need to know.
14  Fisher Construction Group Recipient of CEBA Built By the Best Award
   Shared campus provides best-in-cold solutions for customer Dole Fruit.
22  Cold Chain Buyers Guide
23  All Weather Insulated Panels: Your Vision. Our Purpose
27  CMC Design-Build Inc.: Architecture/Engineering/Construction
31  Westfalia: Put Your Automation Worries to Rest With Westfalia Automation
42  Vapor Armour: Return on Investment
43  Jamison Door Company: Much More Than Another Door
44  Mac Rak Inc.: Cold Storage Rack Repair Experts

About the Cover: Top left and lower right: Photos courtesy of Primus Builders, Inc.
WELCOME
A MESSAGE FROM MATTHEW OTT

THE SUPPLIER MEMBERS OF THE GLOBAL COLD CHAIN ALLIANCE ARE THE BACKBONE OF OUR INDUSTRY. THEY REPRESENT THE MOST EXPERIENCED DESIGNERS, BUILDERS, MANUFACTURERS AND SUPPLIERS OF PRODUCTS AND SERVICES ALL POSITIONED TO PROVIDE THE VERY BEST SOLUTIONS FOR CONSTRUCTION, OPERATION AND MODERNIZATION OF ANY FACILITY.

They incubate innovation and drive the industry forward to provide the best quality, most sustainable facilities to keep our food safe.

Finding the right strategic partner to meet your business needs can be daunting. Each year, some of GCCA’s leading supplier members participate in the Cold Chain Innovation Showcase & Buyers Guide. They highlight their latest technologies, products and services demonstrating how they benefit controlled-environment companies. Design, architecture and construction services, doors and building materials, cold chain technology providers and low charge ammonia systems are all featured in this Showcase.

Supplier members are eager to educate clients and peers and share best practices to advance the entire cold chain industry. They provide industry thought leadership through articles like, “Building for Automation” on page 8, which discusses what the design/build community needs to know about warehouse automation trends.

They are also committed to elevating the perception of the industry by communicating the need for specialization in designing, building and operating temperature-controlled facilities and reinforcing how, as supplier members, they provide that. A key program to support this commitment is the CEBA Built by the Best Award competition, which each year recognizes excellence in the design and construction of cold storage facilities. Don’t miss the case study on page 14 featuring the project that won the 2021 CEBA Built by the Best Award. And on page 21 you will find a list of the companies competing for the 2022 CEBA Built by the Best Award.

I encourage you to turn to page 22 of the Showcase where you will find a complete guide to all the trusted vendors that are part of the GCCA Community and where you can find your next temperature-controlled facility expert. I also want to direct you to view the expanded listing in the Online GCCA Global Cold Chain Directory. And on page 20 of the Showcase, you will find all the current exhibitors at the 42nd CEBA Conference & Expo in November on Amelia Island, Florida. On page 34, is a list of the companies displaying their innovations and services at the 131st IARW-WFLO Convention in October in San Diego, California.

Hope to see you at both events or somewhere else in the world! To view our 2023 Global Education and Networking Calendar visit the website at www.gcca.org/events.

MATTHEW R. OTT, M.S., FASAE, CAE, CMP
PRESIDENT AND CEO,
GLOBAL COLD CHAIN ALLIANCE (GCCA)
Primus has a front row seat to the trends affecting the cold storage industry. Here’s what we’ve seen – and how we can help you navigate the changing market.

**SPEED-TO-MARKET**
The demand for cold storage space has not slowed post-pandemic. Speed-to-market is still an urgent need. Most design-builders have optimized the construction process, so where can our customers gain schedule savings? Primus’ front-end services take advantage of savings earlier in the process. Our planning, site selection and other consulting services provide the resources you need to get in the ground faster.

**LABOR SHORTAGE**
The number one challenge facing the cold storage industry is the labor shortage. The solution? Automation. Using your data, our in-house team of automation experts will develop a plan that reduces manpower dependence while still achieving your business goals. Product is moved efficiently and safely through your facility which allows for a more flexible, coordinated and trackable product flow.

**OMNICHANNEL RETAIL**
Immediate access to goods, 24-hour responsiveness and the ability to purchase in “eaches” (individual amounts) define the consumer experience. The resulting packaging and order fulfillment challenges have pushed cold storage providers to re-think their approach to food storage and logistics. Primus’ automation team understands this and will work with you to determine an intralogistics plan that responds to changing consumer needs.

Primus is ready to help you stay ahead of these industry trends so you can remain competitive in 2022 and beyond. Contact us today for more information. info@primusbuilders.com.
BUILDING FOR AUTOMATION

As warehouse automation heats up, experts weigh in on what design-build firms need to know.

Scarcity of land and labor, as well as rising energy costs, have historically driven warehouse automation in the cold chain. Today, automation is also being propelled by a powerful, new engine — the consumer.
E-commerce represents about 20% of global retail sales today, a number most experts expect to top 30% by the end of this decade. Its rise, coupled with ongoing retail sector transformation, is changing consumer expectations. E-commerce is also pressing centralized warehouses to accommodate smaller orders, at the case and sometimes even at the piece level.

"People want everything now. The speed to market has to be now," observes Randy Jennings, Vice President of Primus Solutions Group, the automation design division of Primus Builders. Third-party logistics public refrigerated warehouse operations are the part of the supply chain that has to "be able to flex and ebb and flow," he says.

Today, a retail distributor may break down a pallet load of product and send it to 20 or more stores, Jennings explains, or they may receive several pallets and send product to more than 100 stores. But for slower moving products, they may receive only a couple of layers and send product to a handful of stores.

Richard Kooistra, President, Automated Solutions with Twinlode Automation, also notes that e-commerce has caused material flow patterns to change as order sizes have declined. "That whole paradigm is changing now," he observes, adding that the trend toward decreased order sizes adds complexity to warehouse operations. "If I can go full pallet in and full pallet out, that's fairly straightforward. If I go full pallet in and then have to go case out, there's a lot of different steps and procedures that I need to be able to go through in order to do that."

**Technology Brings Solutions and Complexity**

Technology and automation options like automated storage retrieval systems (ASRS) and stacker cranes are making it possible to solve several important challenges. They use scarce space more efficiently with a vertical building configuration. These arrangements require a much smaller piece of land and have the added advantage of a smaller roofline, which minimizes heat loss.

These highly technical operations also have dramatically different personnel requirements. They need fewer laborers and more tech-savvy workers. Attracting these workers in the first place, however, may require cold storage operators to educate candidates about the opportunity, suggests Kooistra. "It's not a sexy industry, where people coming out of university are saying, 'Oh, I want to work in the cold chain, I want to work in supply chain,'" he says.

In addition to that, operational and personnel considerations may be working at cross-purposes. For example, many cold chain operations are driven away from city centers.
Steps to Shovels in the Ground

When a warehouse owner is ready to make a decision about automation, Jennings says they are often ready to see shovels in the ground immediately. The automation provider typically is not ready for another six months with all the details needed to break ground.

— and away from areas where young people prefer to live — by the price and availability of even small parcels of land. And in addition by building codes that put taller small-footprint facilities at a disadvantage.

Nonetheless, “these jobs are less physical and more desirable,” notes Operations and Automation Advisor Bob Whitmore of DLN Integrated Systems, a solutions provider with experience across a variety of distribution systems, particularly in the food and beverage industry. “We need to be prepared for a future state in which very few people may be willing to work various shifts in sub-zero temperatures while doing heavy manual labor.”

Twinlode is currently partnering with a design-build firm on a project that bridges the divide between manual and automated processes. Though the project aims to automate only a portion of an existing facility, it will require a substantial investment by the large cold storage provider client. The cold storage firm is looking to automate its manual process for the transfer of product from a blast freezer to a regular freezer. The project focuses on process elements that are consuming excess time and labor resources.

“There’s just that little piece, but we have to redesign a part of the building envelope to implement the solution,” observes Kooistra.

For example, architects, engineers and design-build contractors need to know:

• Locations for all the point loadings of steel legs in the ASRS rack system for proper floor loading design
• How much weight the concrete floor will bear at specific points and where every point makes contact on the concrete floor...
He also cautions that installation of automation within a weather-tight building may move the project up an entire construction season. “Automation equipment should be delivered to a nearly finished site that is clean, dry and secure,” Whitmore says.

Designing an Automated Warehouse System

“The main objective is to avoid shoe-horning an automated design into a building design,” says Whitmore. “Design automation first and design a structure around the system. I strongly suggest introducing a good pre-construction team early during system design to increase the success of the site selection and construction process and reduce rework.”

Jennings agrees. “As you approach this, one of the things that’s most critical is to get the people involved early on in the decision-making process of what you’re doing in the overall function and flow of the facility.”

Jennings offers a step-by-step framework for automated warehouse system design.

Step one, advises Jennings, should always be to collect and analyze data. He advises looking at up to a year of historical order data to see seasonality and peaks and valleys in the operation. The item master is also a typical part of data analysis.

From there, Jennings says a functional flow of what the facility is supposed to do can be created.

“You create what’s called a material flow diagram so that you can provide the information to all the different engineering staffs for how you need to configure the facility, and then you start to look at the different designs and options,” advises Jennings. At this point, throughput calculations that leverage inter-
nationally recognized standards are helpful to eliminate options that simply do not meet the need.

Once decisions have been made about designs and options, the systems architecture becomes a consideration at this point. The ERP also must interface to a warehouse management system (WMS). The WMS interfaces to a warehouse control system (WCS) at the programmable logic controller (PLC) level to ensure that every motor in every sensor can be controlled.

“When you put that together, different solutions bring a different value and have a different cost,” says Jennings. “Also, you may put together a solution that may take you 24 to 30 months to implement as opposed to one that you can get done in 18 months that will get you a better return sooner.”

A Role for All in Automation
Although there is strong consensus for a better and faster return on automation investments by larger cold storage firms, Whitmore makes the case that all firms have work to do.

“There is a lot of truth to the fact that higher-volume distribution centers can generate a larger return, sooner than their smaller counterparts … This may paint a picture that the future of automation of small or medium-size facilities is bleak, but I believe that there are other opportunities for smaller facilities,” Whitmore argues.

A good place for smaller firms to start, says Whitmore, is with a smaller automation solution that integrates with traditional methods. “A hybrid operation can lessen the service disruption risk of a very large and complex system, while forcing the development and discipline within the operation as well as development of an effective WMS or WCS system.”

“A gamble that I think organizations are making when they pass on automation in the near term, is the risk that WMS/WCS system development and warehouse best practices are not being developed because of the decision,” cautions Whitmore. “The technical roadmaps should continue to be developed to be prepared for the time when automation may be a requirement for survival.”
Whitmore says, if you’re ever going to automate, you need to be thinking about it today.

“Whether or not you have an approved project, warehouse technical roadmaps should be inclusive of the visibility and control that automation will require in the future,” Whitmore notes. “Best practices around routing, workload creation, workload, and production status, etc. need to be in place when the time comes. New buildings should be constructed with future automation in mind.”

“Every organization needs to invest in readiness for automation regardless of the near-term capital plan,” concludes Whitmore. 😊
Fisher Construction Group, Inc. received the 2021 Built by the Best Award for constructing the year’s most innovative and complex temperature-controlled facility.

The company’s recent design-build of the United States Cold Storage’s newest, fully automated and state-of-the-art cold storage and processing facility in McDonough-Medline, near Atlanta, Georgia, United States, was the project that earned this recognition.

“This was certainly an exciting project,” says Scott Guimond, Senior Project Manager for Fisher. “We were very proud and honored to be United States Cold Storage’s selected and trusted partner for this important project. I believe we were ultimately selected because of our ability to provide transparency on financials and our expertise to deliver turnkey, design-build solutions for both temperature-controlled storage and processing spaces.”

Fisher added that the company’s extensive experience in the design and construction of high-rise, fully automated cold storage facilities helped, also.

The McDonough Medline campus was selected as the strategic location for United States Cold Storage to provide additional best-in-cold solutions for its customer – Dole Fruit.

The shared campus approach promotes and leverages synergies between processors and storage teams, says Fisher.

“Ultimately, the return on investment was maximized on the project by strategically positioning the facility adjacent to an existing conventional frozen space, thereby leveraging existing refrigeration, fire protection, storm and other vital infrastructures while utilizing the remaining expansion space to its full potential,” says Michael Adkins, Engineering Manager, United States Cold Storage. “It was our most significant expansion ever and included a processing center designed and built for Dole Fruit.”

The newly constructed facility on United States Cold Storage’s McDonough campus maximizes the site’s footprint of 110 feet with 14,944,285 cubic feet of storage. The

Shared campus provides best-in-cold solutions for customer Dole Fruit.
facility is designed to operate at temperatures ranging from -20 degrees F to 55 degrees F, as well as 32 degrees F to 55 degrees F in the processing space.

Key Challenges
The project began in late 2019, with completion scheduled for January 2021. The first challenge came when the COVID-19 pandemic hit early on.

“We had started construction and had been into it for a couple of months, when the whole construction industry was impacted,” says Juan Arellano, Fisher’s Project Manager for United States Cold Storage Atlanta. “Since the project was essential to the country’s food supply chain, we moved forward. We brought the team together and developed solutions to respond to this unprecedented situation. Though it was a challenge, and some people were unable to come to work, we kept the project moving by creating a safe workplace. There was no day that COVID stopped us from working. That’s something that we were all very proud of—we kept moving forward.”

Another challenge that needed to be expertly managed was that the expansion was on an active and operating site. It was imperative to be noninvasive and covert in the building process, yet effective. Specific logistical challenges included limited laydown areas, shared operational and construction entrances as well as management of a robust set of safety policies specifically intended to provide a safe interface between construction and United States Cold Storage operations.

Additionally, this project had a cost control variable that added to the project complexity. Specifically, this build required 100% financial accuracy and transparency. The United States Cold Storage engineering team in conjunction with Fisher had to identify and clearly communicate to all project participants the cost segregation required to correctly tabulate trending costs specific to the tenant processing (Dole) space from the cold storage and site (United States Cold Storage) spaces. This data was made accessible in real time and aided in critical project decisions.

Savvy Innovation
The McDonough-Medline facility has nearly 253,000 square feet of usable space built beside United States Cold Storage’s 236,000-square-foot temperature-controlled warehouse built five years earlier. The new addition accommodates 47,000 new pallet positions.

The construction technique used for the high-bay expansion is leading edge with the structure envelope supported by the storage racks to maximize product density and save costs by replacing structural steel for structural racks.

The hybrid direct expansion-refrigeration system by Innovative Refrigeration was well thought out and creative in numerous ways, according to Arellano. It employs mini-penthouses that provide a safe and serviceable installation on a more than 100-foot high-rise, rack-supported building. And the system offers strategic equipment locations as the facility’s cold dock has multiple conveyor systems across two levels with transfer fans strategically located to avoid dead air spaces. These fans are controlled and easily adjusted.
by the facility to maintain the required operating conditions on the cold dock. The fans also utilize re-heat humidity controls for dehumidification on the dock during the hot and humid Georgia summers.

Additionally, the expansion is specifically designed to keep the overall ammonia charge below the 10,000-pound threshold.

“Despite ammonia’s dominance in the industry throughout the last century, many are looking to other options to minimize the hazard for facility staff while keeping regulatory bodies at bay,” Arellano says. “It is unheard of for refrigeration systems of this size primarily using ammonia to have charges below 10,000 pounds. However, the United States Cold Storage Medline facility has accomplished this.”

Regarding safety, the United States Cold Storage engineering team is credited with developing benefits for its customer by requiring a glycol heat exchanger to utilize only glycol refrigerant to their tenant space eliminating the risk to their customer of having ammonia equipment in their space.

The facility also utilizes the most advanced conveyor systems available, alongside nine 100-foot-tall cranes in the automated warehouse. The conveyor system allows United States Cold Storage operators to efficiently handle the product throughout the facility with minimal forklift interface.

**Sustainability Efforts**

United States Cold Storage’s mission is to provide the very best long-term solution for its customer by providing added value through managing their customer’s refrigeration system and being on-site to provide support along the way.

“The concept of the assignment to vertically integrate processor and cold storage operator on a single campus lays a foundation of sustainability at the core of the project,” Guimond says. “This scenario replaces interfacing truck trips between remote facilities with a simple and effective pallet transfer through a demising wall.”

By nature, ASRS facilities offer greater product density over less footprint. This drastically reduces the need for lighting and energy/heat infiltration. These factors, coupled with reduced opening sizes for product interface locations, have a measurable impact on the overall building’s overall energy consumption.

“Throughout the design process, Fisher and United States Cold Storage looked to leverage all existing infrastructures, where applicable, for both cost savings and sustainability advantages,” Guimond says. “The team sought to match new refrigeration equipment with existing to provide significant cost savings by keeping United States Cold Storage’s maintenance and training programs as simple as possible despite the large expansion.”

The team also achieved long-term energy savings as refrigeration penthouses and the new evaporative condenser are controlled by VFDs (variable frequency drives) to maintain precise temperatures while increasing energy efficiency. Additionally, the project utilized all the standard energy savings measures implemented in most controlled environment facilities built today by using elements such as LED lights, high-speed doors and dock seals.

**Partnership Key to Success**

The United States Cold Storage Medline expansion project faced various challenges that were mitigated via teamwork between all stakeholders. Throughout the design and
construction of the project, communication and continual alignment of goals were of the upmost importance to ensure project success. An excellent example of the team’s management was spotlighted during the weekly schedule meetings, where the project’s trades from the Northeast, Southeast, Northwest and Southwest came together to develop and update the pull plan schedules. The management team worked to bring all stakeholders together using open and honest communication, repeatedly emphasizing the larger common vision from management to field.

The Fisher team also stressed the importance of leveraging the expertise of United States Cold Storage’s engineering team as being a key to the overall success of the project. Additional collaboration with the onsite United States Cold Storage operations managers provided valuable direction and leadership throughout the entire project.

“The collaboration between all parties was central to our approach,” Arellano says. “Fisher worked hand in hand with United States Cold Storage to make team decisions. We ensured everyone was on the same page as we focused on making the very best decisions collectively, which ultimately brought a lot of value to the project. We were able to meet the schedule and budget.”

Top: Viewed from the mezzanine as products are conveyed from the freezers to Dole’s process area. (Photo courtesy of Fisher Construction Group.)

Bottom: The 100-foot cranes efficiently handle product handoff from conveyor tracks with little to no forklift interface. (Photo courtesy of Fisher Construction Group.)
Ahern Fire Protection, a division of J. F. Ahern Co.

Ahern Fire Protection (AFP) offers a full range of fire protection system installation, inspection, and repair services. Whether you are building a new structure or need a sprinkler system retrofit or upgrade, the experts at AFP will handle your project quickly, efficiently, and with the utmost professionalism. Our friendly, knowledgeable technicians are on call 24 hours, seven days a week. Ahern Fire Protection has extensive experience in the cold storage industry and is a Quell® licensed fire protection contractor. We are also licensed to work in 48 states. Ahern Fire Protection is backed by a company with over 130 years of contracting experience, offices in six states (WI, MN, IA, MO, NE, and IL), and over 1,500 employees. Our depth of resources enables us to handle every job through design to construction and beyond - from installing the first sprinkler head to ongoing inspections and maintenance. We are truly a one-stop shop” for all of your fire protection needs!”


All Weather Insulated Panels

With over 90 years of combined industry experience, All Weather Insulated Panels is an innovator in the design, construction and advancement of insulated metal panels to meet the growing challenges facing the building industry.


ASI Doors – Enviro

Manufactures a complete line of insulated steel reinforced fiberglass, galvanized and stainless steel door systems. Manual or power operated doors for all uses. Applications include: horizontal (bi-parting and single slide), swinging, vertical rise and high speed roll-up doors, along with the fully insulated, two-way impactable hard panel sliding horizontal door. The air door products allow you to travel in and out of freezers without the constant opening and closing of a door. Its unique system keeps the warm side warm and the cold side cold with no fog, ice or condensation. Nationwide sales and service available.


AutoMak Assembly Inc.

Working in partnership with manufacturers and contractors, AutoMak is dedicated to delivering handling and installation solutions for metal insulated panels. We offer proven vacuum lifting equipment to delivery installation efficiency with practical health and safety benefits. We provide full contract rental and sales service covering the whole of the United States and Canada with complete technical support as well as after sales support, servicing, testing and certification. Operating from a modern distribution center and with a large dedicated rental fleet we are able to respond to customer requests and orders quickly. Our network of technical advisors provides full on the job product training and support services.


Evapco Inc.

International manufacturers of low charge ammonia packages, evaporative condensers, evaporators, cooling towers, closed circuit coolers, heat exchangers, recirculation and transfer systems. Plants located in Taneytown, MD; Greenup, IL; Bryan, TX; Madera, CA; Lake View, IA; Milano and Sondrio, Italy; Johannesburg, South Africa; Kingsgrove NSW, Australia; Shanghai and Beijing, China; Tongeren, Belgium; and Flex coil a/s Aabybro, Denmark.


Fastener Systems Inc.

Specializing in fasteners for all types of cold storage, food processing and refrigerated warehouses. Stocking stainless, self-drilling, self-tapping, ZACS® and explosion release fasteners. FABLOKS®, long length teks and roofing screws in stock. Tools, accessories, INSTA-FOAM®, tapes, caulks and butyl. The originators of POLARFAST®, the concealed panel screw. Fast overnight delivery.


Frazier Industrial Company

Frazier is producer of structural steel storage rack systems in North America with 10 manufacturing facilities strategically located to reduce lead times and minimize freight costs. Refrigerated warehouse professionals rely on Frazier storage systems for their durability and custom application engineering. This design provides you with our exclusive two-year warranty against fork-lift abuse. From standard pallet rack to complex pick towers and AS/RS installations, Frazier’s expert team of engineers will help each customer design the best, most cost-effective material handling solution. We provide the management resources needed to ensure the project runs smoothly and remains on time throughout the entire design-build-integrate process. Frazier’s structural steel pallet rack systems include: selective pallet rack, drive-in/drive-thru, push-back, carton flow & pallet flow, pick towers, rack supported buildings and AS/RS systems.


The Fricks Company

Industrial concrete floor contractor providing workmanship and customer satisfaction. The Fricks Company is in premium food facility, manufacturing and distribution facility floor construction.


Innovative Refrigeration Systems Inc.

Design builder of refrigerated systems and spaces. Turnkey refrigeration engineering, piping, insulation systems, power systems design, power wiring, controls systems and control wiring, envelope design and installation. Background in large refrigerated package ammonia refrigeration for outdoor installation and stand-alone control packages independent of compressor manufacture.

**Twintec USA**

Twintec USA designs and builds steel fiber reinforced and engineered industrial jointfree floors. Our jointfree FREEPLAN engineered floors do not have saw cut joints, effectively minimizing if not completely suppressing maintenance and repair costs, while increasing the productivity in your cold storage. A specialized sub-contractor, Twintec USA offers design build services to a variety of clients in North America within the cold storage, distribution and heavy manufacturing industries. The parent company, the Twintec Group, has designed and installed 500 million square feet of engineered industrial slabs to date. Twintec USA will design and install your FREEPLAN slabs on grade, on piles (suspended slabs) and on insulation (such as for cold storage slabs). Twintec USA also offers turn-key design build services regarding structural FREEPLAN mat slabs, such as for fully automated, rack supported distribution facilities. Twintec USA is dedicated to the highest level of quality and durability in their industry and offers a unique five year guarantee on all their FREEPLAN engineered slabs.


**United States Cold Storage Inc.**

Region V.P. - Mid-Atlantic, Jesse Hooks; General Manager, Leslie Burkholder; Chief Engineer, James Prussia; Superintendent-Veto Mendoza. 18,345 racked pallet positions; Temperatures ranging from -05ºF to 40ºF; 44 dock doors.

www.5uscold.com.

**Jamison Door Company**

Manufacturers of insulated doors for all cold storage applications: swinging, horizontal sliding, overhead, vertical sliding; manual and power; cooler, freezer, blast freezer; finishes include galvanized, aluminum, stainless, painted steel, fiberglass reinforced molded plastic and sheet plastic. Products also include high performance insulated Mark IV VersaFlex Door and Mark IV InVision clear-paneled door, HCR Air Doors and BMP high speed rollup doors. Write for specific door suggestions for warehouses.


**Kalman Flooring Company**

Kalman Floor Company has produced industrial concrete floors since 1916. Working side by side with owners, architects, design-builders and contractors, Kalman Floor Company provides self-polishing, abrasion resistant floors for cold storage, dry storage, distribution warehouses, manufacturing plants, waste transfer stations and many other kinds of facilities.


**LTI Contracting**

Since its start in 1958, LTI Contracting has been recognized as a subcontractor that specializes in the installation of low temperature insulated metal panels, underfloor insulation, vapor barriers, cold storage doors and complete roof package. We have compiled over the years a full-time knowledgeable and efficient project management, technical and field supervision staff to help aid in any problem and/or detailing on our projects.


**RHH Foam Systems Inc.**

Manufacturers of VERSI-FOAM portable two-component, low-pressure spray polyurethane foam systems. Units available in a variety of foam densities and sizes; both disposable and refillable containers. Also VERSI-TITE single component foam sealant and VERSI-BLOCK Fire Block and sealant in aerosol cans. All units compatible with low temperature environments and for a wide variety of insulating, sealing, caulking, and patching applications.


**Rytec High Performance Doors**

Rytec is a manufacturer of high-performance doors for industrial, commercial, pharmaceutical and cold-storage environments. Whether rolling, folding, sliding or swinging doors, high-performance doors are our only business. Rytec corporate offices and manufacturing operations are headquartered in Jackson, Wisconsin, a suburb of Milwaukee. Customer technical support is provided through regional offices and a network of local dealers and installers throughout North America.


**SubZero Constructors, Inc.**

SubZero specializes in providing refrigeration/thermal design and construction services on a nationwide basis for the low-temp and food processing industry.


**Rite-Hite**

Rite-Hite® is in the manufacture, sale, and service of loading dock equipment, industrial doors, safety barriers, HVLS fans and more innovative products. We offer several products designed specifically for the cold storage industry, including high-speed doors, insulated curtain walls and loading dock equipment. Rite-Hite works closely with each customer to meet their needs. Our Global Distribution Network means there is a local representative nearby to provide solutions, service, and expertise at the loading dock, and inside the facility.


**Rytec High Performance Doors**

Rytec is a manufacturer of high-performance doors for industrial, commercial, pharmaceutical and cold-storage environments. Whether rolling, folding, sliding or swinging doors, high-performance doors are our only business. Rytec corporate offices and manufacturing operations are headquartered in Jackson, Wisconsin, a suburb of Milwaukee. Customer technical support is provided through regional offices and a network of local dealers and installers throughout North America.


**SubZero Constructors, Inc.**

SubZero specializes in providing refrigeration/thermal design and construction services on a nationwide basis for the low-temp and food processing industry.

These 7 CEBA Built by the Best Award Finalists will be featured during the 42nd CEBA Conference & Expo, November 7–10, 2022 in Amelia Island, Florida.

AM King  
**Project:** Ripening, processing, packaging and distribution facility for Mission Produce Inc.  
Laredo, Texas

Coldbox Builders Inc.  
**Project:** Expansion and alteration of existing facility for Confederation Freezers  
Toronto, Canada

ESI Group  
**Project:** Food distribution facility for Ben E. Keith Foods  
New Brockton, Alabama

Fisher Construction Group  
**Project:** Lemon processing and storage facility for Arctic Cold LLC  
Oxnard, California

Griffco Design/Build  
**Project:** Brownfield automated freezer facility for Americold Logistics  
Atlanta, Georgia

Primus Builders, Inc.  
**Project:** Greenfield cold storage facility for Cold Summit Development  
Dallas, Texas

Ryan Companies US, Inc.  
**Project:** Fulfillment center for Kroger Ocado  
Forest Park, Georgia

Sign up for the event to hear about these innovative and cutting-edge facilities at www.gcca.org
# 42nd Annual CEBA Conference & Expo Exhibitor List

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Company Name</th>
<th>Company Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albany-Dynaco High Performance Doors</td>
<td>Hormann High Performance Doors</td>
<td>Republic Refrigeration Inc.</td>
</tr>
<tr>
<td>All Weather Insulated Panels</td>
<td>Jamison Door Company</td>
<td>RHH Foam Systems Inc.</td>
</tr>
<tr>
<td>AutoMak Assembly Inc.</td>
<td>Kingspan Insulated Panels</td>
<td>Royalty Roofing</td>
</tr>
<tr>
<td>Chemours</td>
<td>Kingspan Insulation LLC</td>
<td>Rytec High Performance Doors</td>
</tr>
<tr>
<td>Enchanted Rock LLC</td>
<td>KPS Global</td>
<td>Senneca Holdings</td>
</tr>
<tr>
<td>EOS Distribution</td>
<td>Leviat</td>
<td>Systems LLC</td>
</tr>
<tr>
<td>EVAC North America Inc.</td>
<td>M&amp;M Carnot</td>
<td>The Raymond Corporation</td>
</tr>
<tr>
<td>Evapco Inc.</td>
<td>Midland Engineering Co.</td>
<td>TrueCore</td>
</tr>
<tr>
<td>Everidge</td>
<td>Mole Master Corporation</td>
<td>Twintec USA</td>
</tr>
<tr>
<td>Falk Panel</td>
<td>Nox-Crete Inc.</td>
<td>Vapor Armour</td>
</tr>
<tr>
<td>Fastener Systems, Inc.</td>
<td>Powered Aire Inc.</td>
<td>WAGNER Fire Safety Consulting GmbH</td>
</tr>
<tr>
<td>FCL Builders</td>
<td>PowerSecure</td>
<td>Weiland Doors</td>
</tr>
<tr>
<td>GAF</td>
<td>Protectowire FireSystems</td>
<td>Wiginton Fire Systems</td>
</tr>
<tr>
<td>Global Insulated Doors Inc.</td>
<td>QuickFreeze</td>
<td>Wood’s Powr-Grip Co. Inc.</td>
</tr>
<tr>
<td>Green Span Profiles</td>
<td>Rack Builders Inc.</td>
<td></td>
</tr>
<tr>
<td>Honeywell International Inc.</td>
<td>RefrigiWear Inc.</td>
<td></td>
</tr>
</tbody>
</table>

*List current as of September 23, 2022.*
The 2022 GCCA Cold Chain Innovation Showcase & Buyers Guide includes companies that are members of the Controlled Environment Building Association (CEBA), associate members of the International Association of Refrigerated Warehouses (IARW), and members of the International Refrigerated Transportation Association (IRTA), Core Partners of the Global Cold Chain Alliance (GCCA).

The directory is your source for warehousing, logistics, transportation, construction and other cold chain services. For a listing of warehousing, logistics and transportation providers, please refer to the 2022 Refrigerated Warehousing & Logistics Showcase and Member Directory. To access listings that contain full company details for all GCCA Members, please visit the online GCCA Directory & Buyers Guide at gcca.org/directory/all.

Advertisers in this buyers guide are highlighted and in bold type. To be featured in this buyers guide and the online GCCA Directory, contact James Rogers at jrogers@gcca.org.

### Air Curtains and Doors

- **Albany - Dynaco High Performance Doors.**
  Mundelein, IL United States
  www.albanydoors.us

- **Berner Air Curtains**
  New Castle, PA United States
  www.berner.com

- **Clark Door Limited**
  Carlisle, United Kingdom
  www.clarkdoor.com

- **Everider**
  Plymouth, MN United States
  www.everider.com

- **Griffin Insulated Structures**
  North Palm Beach, FL United States
  www.griffinsulation.com

- **Hormann High Performance Doors**
  Burgettstown, PA United States
  www.hormann-flexon.com

- **Jamison Door Company**
  Hagerstown, MD United States
  www.jamisondoor.com

- **KPS Global**
  Fort Worth, TX United States
  www.kpsglobal.com

- **Mayekawa U.S.A., Inc.**
  Lebanon, TN United States
  www.mayekawausa.com

- **Open Concepts**
  Newport Beach, CA United States
  www.openconcepts.biz

- **Powered Aire Inc.**
  Greenville, PA United States
  www.powereredaire.com

- **Southern Thermal Solutions Inc.**
  Mt. Crawford, VA United States
  www.thermalsolutions.com/contact-us

- **Tracy Cold Storage Construction, Inc.**
  Point Lookout, NY United States
  www.tracycoldstorage.com

- **Unitherm, Inc.**
  Charlotte, NC United States
  www.unitherm1.com

### Ammonia/Chemical Supplies

- **Dow Chemical (Australia) Pty Ltd**
  Melbourne, Victoria Australia
  www.dow.com

- **Dupont**
  New Delhi, India
  www.dupont.com/india_Country_Site/en_IN

- **Tanner Industries Inc.**
  Southampton, PA United States
  www.tannerind.com

### Ammonia/Environmental Monitoring Equipment

- **A Perks Enterprises**
  Durbanville, Western Cape South Africa
  www.andrewperks.co.za

- **Advanced Energy Control, Inc.**
  Randolph, WI United States
  www.advancedenergycontrol.com

- **Bridge Industrial Partners**
  Rosemont, IL United States
  www.bridgedev.com

- **Calibration Technologies**
  Columbia, MO United States
  www.ctiengineering.com

- **Cenytec SAC**
  Lima 14, Peru
  www.cenytec.com

- **Lisa Line Life Science Technologies Pvt., Ltd.**
  Mumbai, India
  www.lisalineasia.com

- **Logix Refrigeration Controls**
  Kirkland, WA United States
  www.logix-controls.com

- **Nitto, Inc.**
  Teaneck, NJ United States
  www.nitto.com/us/en

- **Republic Refrigeration, Inc.**
  Monroe, NC United States
  www.republicrefrigeration.com

- **Sonuc**
  Greenfield, IN United States
  www.sonuc.com

- **Tanner Industries Inc.**
  Southampton, PA United States
  www.tannerind.com

### Architect

- **Boz Arch, Inc.**
  Sunset Beach, CA United States
  www.bozarch.com

- **ESI Group USA**
  Hartland, WI United States
  www.esigroupusa.com

- **Internal Trade Engineering Design and Research Institute P.R. China**
  Beijing, China
  www.itedri.com.cn

- **RL COLD**
  Atlanta, GA United States
  www.rlcold.com

- **The Weitz Company**
  Cedar Rapids, IA United States
  www.weitz.com

- **Ware Malcomb**
  Irvine, CA United States
  www.waremalcomb.com

### Audit and Inspection Provider

- **Danbee Investigations**
  Midland Park, NJ United States
  www.danbeeinvestigations.com

- **Gamma Graphics Services (GGS)**
  Colorado Springs, CO United States
  www.inspectpipe.com

- **Graycor Construction Company**
  Oakbrook Terrace, IL United States
  www.graycor.com

- **Jan X-ray Services, Inc.**
  Sugar Land, TX United States
  www.janxndt.com

- **Latus**
  Ascot Vale, Victoria Australia
  www.latus.com.au

- **Mole Master Corporation**
  Marietta, OH United States
  www.molemaster.com

### Automation

- **Dambach Lagersysteme USA, Inc.**
  Charlotte, NC United States
  www.dambach-lagersysteme.com

- **Dexion**
  Toronto, ON Canada
  www.dexionnorthamerica.com

- **Westfalia Technologies, Inc.**
  York, PA United States
  www.westfalaiusa.com
Your market. Your schedule. Your needs.

Your vision. Our purpose.

A Customer First approach. A purpose-built team. Three world-class manufacturing facilities in California, Arkansas, and now, Pennsylvania. All Weather Insulated Panels is distinctly positioned to support your design intent, performance requirements, and sustainability goals with our industry-leading lineup of insulated metal walls, roofs and roof deck solutions. Visit awipanels.com/you

Cuisine Solutions | San Antonio, TX
**Batteries or Chargers**

- **Battery Specialties Australia**
  Sumner Park, Queensland Australia

- **Centura Yuasa Batteries (NSW)**
  Villawood, New South Wales Australia

- **Century Yuasa Batteries**
  Carole Park, Queensland Australia

- **CenYec SAC**
  Lima 14, Peru
  [www.cenityc.com](http://www.cenityc.com)

- **Green Cubes Technology Corp**
  Kokomo, IN United States
  [www.greencubestech.com](http://www.greencubestech.com)

- **GridMarket**
  New York, NY United States
  [www.gridmarket.com](http://www.gridmarket.com)

- **Midac Australia Pty Ltd**
  Smeaton Grange, New South Wales Australia
  [www.midacadairies.com](http://www.midacadairies.com)

- **PowerSecure**
  Durham, NC United States
  [www.powersecure.com](http://www.powersecure.com)

**Clothing and Personal Protective Equipment**

- **Avaska**
  Knoxville, TN United States
  [www.avaska.com](http://www.avaska.com)

- **Badger Australia**
  Mt Gambier, South Australia Australia

- **Hepworth Industrial Wear Pty Ltd**
  Ingleburn, New South Wales Australia

- **RefrigiWear Inc.**
  Dahlonega, GA United States
  [www.refrigiwear.com](http://www.refrigiwear.com)

**Communications or Marketing Services**

- **Butin Integrated Communications**
  St. Simons Island, GA United States
  [www.butincom.com](http://www.butincom.com)

- **Reach Brand Strategy**
  Vienna, VA United States
  [www.reachbrandstrategy.com](http://www.reachbrandstrategy.com)

**Construction**

- **AC&R Specialists**
  Sioux City, IA United States
  [www.sudak.net](http://www.sudak.net)

- **Bosz Arch, Inc.**
  Sunset Beach, CA United States
  [www.boszarch.com](http://www.boszarch.com)

- **Central Insulations Limited**
  North East Lincolnshire, United Kingdom
  [www.centralitd.com](http://www.centralitd.com)

- **Cleanbuild Solutions**
  Ellesmere Port, United Kingdom
  [www.cleanroofterm.com](http://www.cleanroofterm.com)

- **CMC Design-Build, Inc.**
  Quincy, MA United States
  [www.cmcdesign-build.com](http://www.cmcdesign-build.com)

- **Cold Clad Ltd.**
  Gloucestershire, United Kingdom
  [www.coldclad.com](http://www.coldclad.com)

- **Cold Storage Construction Services Inc.**
  Montgomery, TX United States
  [www.coldstorageus.com](http://www.coldstorageus.com)

- **Cold Summit Development**
  Sun Valley, ID United States
  [www.coldsunsummit.com](http://www.coldsunsummit.com)

- **Coldroom Systems, Inc.**
  Norcross, GA United States
  [www.coldroomsystems.com](http://www.coldroomsystems.com)

- **Commercial & General Coolrooms**
  Mordialloc, Victoria Australia

- **Controlled Environment Systems LLC**
  Mansfield, MA United States
  [www.cesweb.com](http://www.cesweb.com)

- **Cornerstone Builders Ltd.**
  Belleville, ON Canada
  [www.cornerstonebuilders.ca](http://www.cornerstonebuilders.ca)

- **Cresa**
  Omaha, NE United States
  [www.cresa.com](http://www.cresa.com)

- **CT-Technologies ApS**
  Vedbaek, Denmark
  [www.ct-technologies.dk](http://www.ct-technologies.dk)

- **DEEM, LLC**
  Indianapolis, IN United States
  [www.deemfirst.com](http://www.deemfirst.com)

- **Delta T Construction Company Inc.**
  Menomonee Falls, WI United States
  [www.deletaconstruction.com](http://www.deletaconstruction.com)

- **Derek Builders**
  Phoenix, AZ United States
  [www.derekengineering.com](http://www.derekengineering.com)

- **E8G Construction & Engineering Co., Ltd.**
  Dalin City, 21 China
  [www.engchina.com](http://www.engchina.com)

- **EMCO Panel System Ltd**
  Co. Kildare, Ireland
  [www.emco.ie](http://www.emco.ie)

- **ESI Group USA**
  Hartland, WI United States
  [www.esigroupusa.com](http://www.esigroupusa.com)

- **Evans General Contractors**
  Alpharetta, GA United States
  [www.evansgeneralcontractors.com](http://www.evansgeneralcontractors.com)

- **FiCON, Inc.**
  Bridgeton, MO United States
  [www.ficoninc.com](http://www.ficoninc.com)

- **Fisher Construction Group**
  Burlington, WA United States
  [www.fishercqi.com](http://www.fishercqi.com)

- **FK Construction Limited**
  Altrincham, United Kingdom
  [www.fkgroup.co.uk](http://www.fkgroup.co.uk)

- **FREEZ Construction**
  Little Elm, TX United States
  [www.freezconstruction.com](http://www.freezconstruction.com)

- **Fresh Food Technology**
  Noida, India
  [www.fffcompany.com](http://www.fffcompany.com)

- **Gartner Refrigeration Inc.**
  Minneapolis, MN United States
  [www.gartner-refrig.com](http://www.gartner-refrig.com)

- **Graycor Construction Company**
  Oakbrook Terrace, IL United States
  [www.graycor.com](http://www.graycor.com)

- **Hansen Cold Storage Construction**
  Vernon, CA United States
  [www.hansencold.com](http://www.hansencold.com)

- **Hansen-Rice, Inc.**
  Nampa, ID United States
  [www.hansen-rice.com](http://www.hansen-rice.com)

- **HBCL Coldstores Ltd**
  West Yorkshire, United Kingdom
  [www.hbccoldstores ltd.co.uk](http://www.hbccoldstores ltd.co.uk)

- **Heritage Hygienic Environments Ltd**
  Wirral, United Kingdom
  [www.heritagehe.com](http://www.heritagehe.com)

- **HIL Installations Ltd**
  Merseyside, United Kingdom
  [www.hil-installations.com](http://www.hil-installations.com)

- **ICMGSA SA de CV**
  Zapopan, Jalisco Mexico
  [www.icmgproyecta.com](http://www.icmgproyecta.com)

- **Industrial Refrigeration Service Inc.**
  Baltimore, MD United States
  [www.industrialfreezersev.com](http://www.industrialfreezersev.com)

- **Industrial Refrigeration Services**
  (division of the Waldinger Corp)
  Des Moines, IA United States

- **INFRISA MEXICO SAPI DE CV**
  Monterrey, N.L. C.P., NLE Mexico
  [www.infrisa.mx](http://www.infrisa.mx)

- **Innovative Refrigeration Systems, Inc.**
  Lyndhurst, VA United States
  [www.r717.net](http://www.r717.net)

- **InterCool USA LLC**
  Carrollton, TX United States
  [www.intercoolusa.com](http://www.intercoolusa.com)

- **Kajima Building & Design Group, Inc.**
  Atlanta, GA United States
  [www.kbd.group](http://www.kbd.group)

- **Keeley Construction, Inc.**
  Villa Park, IL United States
  [www.keeeley.com](http://www.keeeley.com)

- **LTI Contracting**
  Phoenix, AZ United States
  [www.lticontracting.com](http://www.lticontracting.com)

- **M/s SVARN TELECOM LTD**
  Faridabad, Haryana, India
  [www.svarnom.com](http://www.svarnom.com)

- **MAPP Construction**
  Sandy Springs, GA United States
  [www.mappbuilt.com](http://www.mappbuilt.com)

- **Mecalab Ltd.**
  Port of Spain, Trinidad And Tobago
  [www.mecalab.com](http://www.mecalab.com)

- **Met-I-Fab, Inc.**
  Omaha, NE United States
  [www.met-i-fab.com](http://www.met-i-fab.com)

- **Mollenberg-Betz, Inc.**
  Buffalo, NY United States
  [www.mollenbergbetz.com](http://www.mollenbergbetz.com)

- **Performance Contracting Inc.**
  Lakeland, FL United States
  [www.pcg.com](http://www.pcg.com)

- **Primus**
  Woodstock, GA United States
  [www.primusbuilders.com](http://www.primusbuilders.com)

- **Proform Thermal Systems, Inc.**
  North Branch, MN United States
  [www.proformthermal.com](http://www.proformthermal.com)
R.A. Sneddon Ltd
Scotland, United Kingdom
www.raseddon.com

Retracom Contracting
Brown Plains, Queensland Australia
www.retracom.com.au

RINAC India Limited
Bangalore, India
www.rinac.com

RL COLD
Atlanta, GA United States
www.rlcold.com

Ryan Companies US, Inc.
Minneapolis, MN United States
www.ryancompanies.com

SBP Builders
Salisbury, QLD Australia
www.sbp.com.au

Sealant Building Group Inc.
Bedford, NS Canada
www.sealantgroup.ca

Sprinkmann Sons Corporation
Milwaukee, WI United States
www.sprinkmannsonscorp.com

Stancold plc
Bristol, BST United Kingdom
www.stancold.co.uk

Stellar
Jacksonville, FL United States
www.stellar.net

SubZero Constructors, Inc.
Rancho Santa Margarita, CA United States
www.szero.com

The Fricks Company
Fort Worth, TX United States
www.fricksco.com

The Weitz Company
Cedar Rapids, IA United States
www.weitz.com

Thermal Technologies, Inc.
Blythewood, SC United States
www.thermaltechnologies.com

Ti Cold
Fort Wayne, IN United States
www.ticold.com

Tippmann Construction
Fort Wayne, IN United States
www.tippmannconstruction.com

Tracy Cold Storage Construction, Inc.
Point Lookout, NY United States
www.tracycoldstorage.com

TRICO Companies, LLC
Burlington, WA United States
www.tricocompanies.com

Trinity Insulation Company
Garland, TX United States

Vapor Armour
Clackamas, OR United States
www.vaporarmour.com

Volta Limited
Mumbai, India
www.volta.com

Consulting Services

A Perks Enterprises
Durbanville, Western Cape South Africa
www.andrewperks.co.za

Adept Consulting Engineers
Greensborough, Victoria Australia
www.addeptcs.com

AIR Consulting Global Ltd
Northern Ireland, United Kingdom
www.airconsulting.eu.com

Aislamientos Constructivos, S.A. de C.V.
Monterrey, Nuevo Leon Mexico
www.gruposaialacon.com.mx

Cascade Energy, Inc.
Portland, OR United States
www.cascadeenergy.com

Couch Perry & Wilkes LLP
Birmingham, United Kingdom
www.cpwp.com

Cresa
Omaha, NE United States
www.cresa.com

CWH Johnson’s International
Epping, ESS United Kingdom
www.cwhji.com

Gray Construction
Lexington, KY United States
www.gray.com

GridMarket
New York, NY United States
www.gridmarket.com

HEARTMAN HOUSE CONSULTORES LTDA
São Paulo, SP Brazil
www.heartman-house.com.br

Langan
Warrington, PA United States
www.langan.com

Laudy B.V. Project Management & Consultancy
Sittard, LI Netherlands
www.linkedin.com/in/geert-jan-laudy

Level LLC
Charlotte, NC United States
www.level.io

Lockwood Securities
New York, NY United States

National Agri Food Consultants
PhaseBB, Mohali, India
www.nafco.in

OAJ Consultoria Empresarial
São Paulo, Brazil

PED Consultants Ltd
Armagh, United Kingdom
www.pedconsult.com

Plus Delta Consulting LLC
(CHIEFEXECcoach)
Los Angeles, CA United States
www.plusdelta.net

Rabobank
Utrecht, ZH Netherlands
www.far.rabobank.com

RPS Group Plc
Nottinghamshire, United Kingdom
www.rpsgroup.com

SRP
Sandusky, OH United States
www.feickbuilding.com

Technical Solutions International
Eugene, OR United States
www.TechSolutionsInt.com

TM Insight
Woollahra, New South Wales Australia
www.tminsight.com

TRICO Companies, LLC
Burlington, WA United States
www.tricocompanies.com

Vapor Armour
Clackamas, OR United States
www.vaporarmour.com

Westfalia Technologies, Inc.
York, PA United States
www.westfaliausa.com

Design/Build or General Contractor

1Cold Ltd.
Solihull, United Kingdom
www.1cold.com

A M King
Charlotte, NC United States
www.amkinggroup.com

ACR Project Consultants Pvt Ltd.
Pune, India
www.acrchitects.net

ACR Project Consultants Pvt Ltd.
Erandavana, Pune India
www.acrchitects.net

AECOM
Columbus, OH United States
www.aecom.com

AIR Consulting Global Ltd
Northern Ireland, United Kingdom
www.airconsulting.eu.com

Aislamientos Constructivos, S.A. de C.V.
Monterrey, Nuevo Leon Mexico
www.gruposaialacon.com.mx

Alston Construction
Atlanta, GA United States
www.alstonco.com

American Thermal System, Inc.
Conroe, TX United States
www.ats-construction.com

ARCO Design/Build - BTS
Atlanta, GA United States
www.arcodeb.com

Arctica Ltd
Stamford, United Kingdom
www.arctica.co.uk

B-Built
Bergen op Zoom, United States
www.b-built.com

Beca Pty Ltd
Melbourne, Victoria Australia
www.beaca.com

Bethlehem Construction
Cashmere, WA United States
www.bethlehemconstruction.com

Big-D Construction Corp
Ogden, UT United States
www.big-d.com

Bonar Engineering & Construction Company
Jacksonville, FL United States
www.bonareng.com

Bosz Arch, Inc.
Sunset Beach, CA United States
www.boszarch.com
Bridgeton, MO United States
www.brinkmannconstructors.com

Bulton Construction
Norfolk, United Kingdom
www.bultonconstruction.co.uk

C.R. Crawford Construction
Fayetteville, AR United States
www.crcrawford.com

Calfreeze Corp.
Montebello, CA United States
www.calfreezeincorp.com

Choate Construction
Atlanta, GA United States
www.choateco.com

Climate Changers Technology Solutions Pvt Ltd
Bangalore, Karnataka India
www.climatechangersindia.com

CMC Design-Build, Inc.
Quincy, MA United States
www.cmcdesign-build.com

Cold Clad Ltd.
Gloucestershire, United Kingdom
www.coldclad.com

Cold Storage Buildings Midwest, Inc.
Port Huron, MI United States
www.csb-mw.com

Cold Storage Construction Services Inc.
Montgomery, TX United States
www.coldstorageus.com

Coldbox
Burlington, ON Canada
www.coldboxbuilders.com

Controlled Environments Construction Inc.
Tustin, CA United States
www.controlledenvironments.com

Couch Perry & Wilkes LLP
Birmingham, United Kingdom
www.cpwp.com

CrossnoKaye
Santa Barbara, CA United States
www.crossnokaye.com

CT-Technologies ApS
Vedbaek, Denmark
www.ct-technologies.dk

DD Cooling Ltd
Preston, LAN United Kingdom
www.ddcooling.co.uk

DEEM, LLC
Indianapolis, IN United States
www.deemfrst.com

Derek Builders
Phoenix, AZ United States
www.derekeengineering.com

E&B Construction & Engineering Co., Ltd.
Dalin City, 21 China
www.engchina.com

ESI Group USA
Hartland, WI United States
www.esigroupusa.com

Evans General Contractors
Alpharetta, GA United States
www.evansgeneralcontractors.com

FCL Builders
Itasca, IL United States
www.fclbuilders.com

FiCON, Inc.
Bridgeton, MO United States
www.ficoninc.com

Fisher Construction Group
Burlington, WA United States
www.fishercgi.com

FK Construction Limited
Altrincham, United Kingdom
www.fkgroup.co.uk

Fresh Food Technology
Noida, India
www.fftcompany.com

Frica Construcciones S A de C V
Mexico, D.F., Mexico
www.frica.com.mx

Frigo Stahl SA
Sindos Thessaloniki, Greece
www.frigo-stahl.gr

Gleeson Constructors & Engineers, L.L.C.
Sioux City, IA United States
www.gleesonllc.com

GPL Construction (UK) Ltd.
Norfolk, United Kingdom
www.gplconstruction.co.uk

Gray Construction
Lexington, KY United States
www.gray.com

Graycor Construction Company
Oakbrook Terrace, IL United States
www.graycor.com

Griffco Design/Build, Inc
Kennesaw, GA United States
www.griffcodesignbuild.com

Griffin Insulated Structures
North Palm Beach, FL United States
www.griffinsulation.com

H.A. Davie Ltd
Tyne & Wear, United Kingdom
www.hadavie.co.uk

Hansen-Rice, Inc.
Nampa, ID United States
www.hansen-rice.com

ICMGAG SA de CV
Zapopan, Jalisco Mexico
www.icmgag.com

IKKE gGmbH
D-47229 Duisburg-Rheinhausen, Germany
www.i-k-k-e.com

Impelpro SCM Solutions Pvt. Ltd
Thane, Maharashtra, India
www.impelpro.in

INFRISA MEXICO SAPI DE CV
Monterrey, N.L. C.P., NLE Mexico
www.infrisa.mx

Innovative Refrigeration Systems, Inc.
Lyndhurst, VA United States
www.R717.net

Internal Trade Engineering Design and Research Institute P.R. China
Beijing, China
www.itedri.com.cn

ISD Solutions
Gloucester Gloucestershire, United Kingdom
www.isd-solutions.co.uk

JG Petrucci Company
Asbury, NJ United States
www.jgpetrucci.com

Kaiser-Martin Group
Temple, PA United States
www.kaisermartingroup.com

Kajima Building & Design Group, Inc.
Atlanta, GA United States
www.kbdgroup.com

Karls Cold Storage
Schaumburg, IL United States
www.karlscold.com

Keeley Construction, Inc.
Villa Park, IL United States
www.keeley.com

KPS Global
Fort Worth, TX United States
www.kpsglobal.com

Laudy B.V. Project Management & Consultancy
Sittard, Li Netherlands
www.linkedin.com/in/geert-jaan-laudy

Leo A. Daly
Minneapolis, MN United States
www.leodalay.com

Leviat
Boone, IA United States
www.thermormass.com

Maple Reinders Constructors Ltd.
Mississauga, ON Canada
www.maple.ca

MAPP Construction
Sandy Springs, GA United States
www.mappbuilt.com

McVeigh Projects Ltd
Stalybridge, Cheshire, United Kingdom
www.mcveighprojects.com

Mecalfab Ltd.
Port of Spain, Trinidad And Tobago
www.mecalfab.com

Met-Fab, Inc.
Omaha, NE United States
www.met-fab.com

MT Cold Storage Solutions Ltd
Leigh Sinton, WOR United Kingdom
www.mtcss.co.uk

North American Fire Protection
Fort Wayne, IN United States
www.nafpco.com

O’Neal, Inc.
Greenville, SC United States
www.oneainc.com

OMEC Projects Pvt. Ltd
Chennai, India
www.omecprojects.com

Oomiak Pty Ltd.
Dudley Park, South Australia Australia
www.oomiak.com.au

Ped Consultants Ltd
Armagh, United Kingdom
www.pedconsult.com

Perley-Halladay Associates Inc.
West Chester, PA United States
www.perleyhalladay.com

Primus
Woodstock, GA United States
www.primusbuilders.com

RANINA
Delhi, India

RBK Food Projects BV
Deventer, Netherlands
www.rbk.nl

Republic Refrigeration, Inc.
Monroe, NC United States
www.republicrefrigeration.com
Maximizing Efficiency in Food & Beverage Facilities Since 1989
Tracy Cold Storage Construction, Inc.
Point Lookout, NY United States
www.tracycoldstorage.com

Unitherm, Inc.
Charlotte, NC United States
www.unitherml.com

Weiland Doors
Norfolk, NE United States
www.weilanddoors.com

Education and Training Provider
Cascade Energy, Inc.
Portland, OR United States
wwwCASCADEenergy.com

Innovative Refrigeration Systems, Inc.
Lyndhurst, VA United States
www.R717.net

Lanier Technical College
Gainesville, GA United States
www.laniertech.edu/ammonia

Latus
Ascot Vale, Victoria Australia
www.latus.com.au

Energy Management/Monitoring Equipment or Services
ACME Tele Power Limited
Gurgaon (Haryana), India
www.acmetelepower.com

Advanced Energy Control, Inc.
Randolph, WI United States
www.advancedenergycontrol.com

AIR Consulting Global Ltd
Northern Ireland, United Kingdom
www.airconsulting.eu

American Energy Partners, Inc.
Monterey, CA United States
www.americanenergypartners.com

Cascade Energy, Inc.
Portland, OR United States
wwwCASCADEenergy.com

Chemtron Science Laboratories
Private Limited
Navi Mumbai, Maharashtra India
www.chemtronscience.com

Couch Perry & Wilkes LLP
Birmingham, United Kingdom
www.cpwp.com

Denovo
West Des Moines, IA United States
www.netzeroalliance.com

Emerson Electric
Brantford, ON Canada
www.emerson.com

EMSC-Australia
Malvert, Victoria Australia
www.emscap.com.au

Enchanted Rock, LLC
Houston, TX United States
www.enchantedrock.com

Energy Action
Parramatta, New South Wales Australia
www.energyaction.com.au

Enerner
Melbourne, Victoria Australia
www.enerner.com

EOS Distribution
Timonium, MD United States
www.eosenergysavings.com

EP HVAC & R (Pty) Ltd t/a Energy Partners
Centurion, Gauteng South Africa
www.energypartners.co.za

Flow Power
Sydney, New South Wales Australia
www.flowpower.com.au

GNB Industrial Power
Mount Waverly, Victoria Australia
www.gnb.com

Goold Group
Westerville, OH United States
www.gooldgroup.com

Gray Construction
Lexington, KY United States
www.gray.com

GridBeyond
Watford, United Kingdom
www.gridbeyond.com

GridMarket
New York, NY United States
www.gridmarket.com

Honeywell
Madrid, Spain
www.honeywell.com

Kazadi Enterprises
Batavia, IL United States
www.kazadienterprises.com

Logix Refrigeration Controls
Kirkland, WA United States
www.logix-controls.com

Minus40 Pty Ltd
Castle Hill, New South Wales Australia
www.minus40.com.au

Industrial
Raleigh, NC United States
www.industrialio

PED Consultants Ltd
Armagh, United Kingdom
www.pedconsult.com

Platform Ventures
Fairway, KS United States
www.platformv.com

PowerSecure
Durham, NC United States
www.powersecure.com

Prana Energy
Caufield South, Victoria Australia
www.pranaenergy.com.au

S & S Refrigeration Company
Jersey City, NJ United States
www.sssrefrig.com

Sonicu
Greenfield, IN United States
www.sonicu.com

TESSOL (Thermal Energy Services Solutions Pvt. Ltd)
Navi Mumbai, India
www.tessol.in

Testo Do Brazil
Campinas, São Paulo Brazil
www.testo.com/pt-BR

Utility Management Services
Wilmington, NC United States
www.ultimanagement.com

VaCom Technologies
La Verne, CA United States
www.vacomtech.com

Vapor Armour
Clackamas, OR United States
www.vapormour.com

Viking Cold Solutions, Inc
Houston, TX United States
www.vikingcold.com

Financing, Financial Services
AECOM
Columbus, OH United States
www.aecom.com

ARCH Emerging Market Partners
London, United Kingdom
www.archempartners.com

Bain Capital
Boston, MA United States
www.baincapital.com

BentalGreenOak
Bethesda, MD United States
www.bentalgreenoak.com

Compeer Financial
Lakeville, MN United States
www.compeer.com

Davidson Kempner
New York, NY United States
www.davidsonkempner.com

Greenhill
New York, NY United States
www.greenhill.com

Lockwood Securities
New York, NY United States

Mandich Group
Miami, FL United States
www.mandichgroup.com

Marcus & Millichap
San Diego, CA United States
www.marcusmillichap.com

Metro One Loss Prevention Services Group
Staten Island, NY United States
www.metroonelpsg.com

North Avenue Capital, LLC
Ponte Vedra, FL United States
www.northavenue.com

Rabobank
Utrecht, ZH Netherlands
www.far.rabobank.com

RoadSync
Atlanta, GA United States
www.roadsync.com

Scout Cold Logistics
Coral Gables, FL United States
www.scoutcold.com

Yukon Ventures
Austin, TX United States
www.yukoncoldstorage.com

Fire & Smoke Protection Systems
Ahern Fire Protection a division of J. F. Ahern Co.
Fond du Lac, WI United States
www.jfahehn.com

Exodus Group
Cape Town, WC South Africa

Fire Protection Services, LLC
Atlanta, GA United States
www.FPSGA.com

North American Fire Protection
Fort Wayne, IN United States
www.nafpc.com
Flexible/Curtain Walls
Rite-Hite
Milwaukee, WI United States
www.ritehite.com

Flooring and Flooring Solutions
Alphacon Inc.
Calgary, AB, Canada
www.alphaconab.com
DuPont Performance Building Solutions
Spring, TX United States
www.dupont.com/building.html
Heritage Hygienic Environments Ltd
Wirral, United Kingdom
www.heritagehe.com
HIL Installations Ltd
Merseyside, United Kingdom
www.hil-installations.com
MT Cold Storage Solutions Ltd
Leigh Sinton, WOR United Kingdom
www.mtcss.co.uk
Nox-Crete, Inc.
Omaha, NE United States
www.nox-crete.com
Performance Structural Concrete Solutions
Mooresville, NC United States
www.pscs-llc.com
Stow International NV
Spiere-Helkijn, Belgium
www.stow-group.com
The Fricks Company
Fort Worth, TX United States
www.fricksco.com
Twintec Industrial Flooring
Rugby, Warwickshire, United Kingdom
www.twintec.co.uk
Twintec USA
Corneilius, NC United States
www.twintecusa.com
Williams Company
Orlando, FL United States
www.williamsco.com

Forklift Tires or Wheels
ASAFE Australia
Glendinning, New South Wales Australia
www.asafe.com
eForklift
Dandenong South, VIC Australia
www.eforklift.com.au
Junghenrich South Africa (Pty) Ltd.
Pomona AH, Kempton Park, South Africa
www.junghenrich.co.za
Superior Tire & Rubber Corp
Warren, PA United States
www.supernortire.com

Generators and Engine Generators
Translift Bendi Limited
Redditch, Worcestershire, United Kingdom
www.bendi.co.uk
Pacific Cooling Services S.A. Pacouloose
Quayaquil, Ecuador
www.pacifilka.com
PowerSecure
Durham, NC North Carolina
www.powersecure.com

HR or Recruitment Services
Ashley Services Group
Sydney, New South Wales Australia
www.ashleyservicesgroup.com.au
Danbee Investigations
Midland Park, NJ United States
www.danbeeinvestigations.com
Labour Force
Smithfield, New South Wales Australia
www.labourforce.com.au
OZ Labourforce
Murarrie, Queensland Australia
www.ozlabourforce.com.au
Prospero Group
New Lenox, IL United States
www.prosperogroup.com
QPSG
Tullamarine, VIC Australia
www.qpsg.com.au
Summit Workforce Pty Ltd
Drummoynne, New South Wales Australia
www.summitir.com.au
TWUSUPER
Parramatta, New South Wales Australia
www.twusuper.com.au
United Employment Group, Inc.
Allentown, PA United States
www.unitedemploymentgroup.com

Insulated Materials (other than panels or roofing)
APC Polycrat
New Delhi 58, India
www.polycratusa.com
ARMATHERM Thermal Bridging Solutions
Acushnet, MA United States
www.armatherm.com
Avaska
Knoxville, TN United States
www.avaska.com
Cold Jet, LLC
Loveland, OH United States
Covestro (India) Private Limited
Thane (West), Maharashtra India
www.covestro.in
Cryopak
Edison, NJ United States
www.cryopak.com
CSI of Virginia, Inc.
Glen Allen, VA United States
www.csionc.org
Dow Building Solutions
Middlesex, United Kingdom
www.styrofoam.co.uk

Duna USA
Baytown, TX United States
www.dunagroup.com/usa
DuPont
New Delhi, India
www2.dupont.com/India_Country_Site/en_IN
DuPont Performance Building Solutions
Spring, TX United States
www.dupont.com/building.html
Falk Panel
Walker, MI United States
www.falkpanel.com
Fastener Systems, Inc.
West Chester, PA United States
www.fastenersystems.com
Holden Installations Ltd.
Cork, Ireland
www.holden.ie
Industrial Cork Co, Inc.
Elmhurst, IL United States
www.corco.org
Jindal Mectec Pvt. Ltd.
Narsinghpur, Gurgaon, India
www.jindalmectec.com
Johns Manville
Fort Wayne, IN United States
www.jm.com
Kingspan Insulated Panels Pty Ltd.
St Marys, New South Wales Australia
www.kingspanpanels.com.au
LTI Contracting
Phoenix, AZ United States
www.lticontracting.com
Meadowood Enterprises, LLC
Canton, GA United States
www.me-thermal.com
Metal Roofing S.A. De C.V.
Zapopan, JAL Mexico
www.metaloofing.com.mx
Metecno S.A. De C.V.
Querétaro, Mexico
www.metecnomexico.com
Met-fab Inc.
Omaha, NE United States
www.met-fab.com
Panel Tech
Omaha, NE United States
www.paneltechmidwest.com
Polyguard Products
Ennis, TX United States
www.polyguardproducts.com
Premseal
Scunthorpe, United Kingdom
www.premseal.co.uk
Republic Refrigeration, Inc.
Monroe, NC United States
www.republicrefrigeration.com
RHH Foam Systems Inc.
New Berlin, WI United States
www.rhhfoamsystems.com
Shadco LLC
Home, PA United States
www.shadco.com
Are you losing sleep over how to maximize storage density and overcome warehouse labor challenges?

PUT YOUR WAREHOUSE WORRIES TO REST WITH WESTFALIA AUTOMATION

Leader in high-density automated cold storage systems to take your business to the next level.

Westfalia Technologies, Inc.
www.WestfaliaUSA.com
717-764-1115
sales@westfaliausa.com

www.WestfaliaUSA.com/cold
Insulated Panels

All Weather Insulated Panels
Vacaville, CA United States
www.awipanels.com

Alliance Industrial Refrigeration Services, Inc.
Walnut, CA United States
www.therefrigerationalliance.com

Anis Ahmed & Brothers
Karachi, Pakistan
www.aabros.com.pk

ARMATHERM Thermal Bridging Solutions
Acushnet, MA United States
www.armatherm.com

Askin Performance Panels
South Melbourne, Victoria Australia
www.askin.net.au

Brucha Corp
Denver, CO United States
www.brucha.com

Calfreeze Corp.
Montebello, CA United States
www.calfreezeCorp.com

Cold Storage Buildings Midwest, Inc.
Port Huron, MI United States
www.csb-mw.com

Controlled Environment Systems LLC
Mansfield, MA United States
www.cesweb.com

CSI of Virginia, Inc.
Glen Allen, VA United States
www.csinc.org

CT-Technologies ApS
Vedbaek, Denmark
www.ct-technologies.dk

EMCO Panel System Ltd
Co. Kildare, Ireland
www.emco.ie

Eurobond Laminates Ltd.
Cardiff, United Kingdom
www.eurobond.co.uk

Everidge
Plymouth, MN United States
www.everidge.com

Falk Panel
Walker, MI United States
www.falkpanel.com

GPL Construction (UK) Ltd.
Norfolk, United Kingdom
www.gplconstruction.co.uk

Green Span Profiles
Waller, TX United States
www.greenspanprofiles.com

Griffins Insulated Structures
North Palm Beach, FL United States
www.griffinsulation.com

HBCL Coldstores Ltd
West Yorkshire, United Kingdom
www.hbclcoldstoresltd.co.uk

Hemsec Panel Technologies
Merseyside, United Kingdom
www.hemsec.com

Heritage Hygienic Environments Ltd
Wirral, United Kingdom
www.heritagehe.com

HIL Installations Ltd
Merseyside, United Kingdom
www.hil-installations.com

HLM India Pvt Ltd
Chakan, Pune, India

Holden Installations Ltd.
Cork, Ireland
www.holden.ie

ISD Solutions
Gloucester Gloucestershire, United Kingdom
www.isd-solutions.co.uk

Isocab by Kingspan
Beveren-Leie, VZW Belgium
www.isocab.com

ISOPAN SPA
Verona, VR Italy
www.isopan.com

IXL Co., Ltd
Bangkok 10250, Thailand
www.ixl.co.th

Johns Manville
Fort Wayne, IN United States
www.jm.com

Kingspan Insulated Panels
Deland, FL United States
www.kingspanpanels.com

Kingspan Insulated Panels PTY Ltd, Africa
Durban, KwaZulu-Natal South Africa
www.kingspanpanels.co.za

Kingspan Insulated Panels Pty Ltd.
St Marys, New South Wales Australia
www.kingspanpanels.com.au

Kingspan Limited
Flintshire, United Kingdom
www.kingspan.com.au

Kingspan North America
Caledon, ON Canada
www.kingspanpanels.com

KPS Global
Fort Worth, TX United States
www.kpsglobal.com

LTI Contracting
Phoenix, AZ United States
www.ltitrucking.com

Max Faith Engineers
Delhi, India
www.maxfaithengineers.in

McVeigh Projects Ltd
Stalybridge, Cheshire, United Kingdom
www.mcveighprojects.com

Meadowwood Enterprises, LLC
Canton, GA United States
www.meadowwood.com

Mecalab Ltd.
Port of Spain, Trinidad And Tobago
www.mecalab.com

Metal Roofing S.A. De C.V.
Zapopan, Jal Mexico
www.metalroofing.com.mx

Metecno Chile
Santiago, Chile
www.metecno.cl

Metecno Colombia
Bogota, Colombia
www.metecnocolumbia.com

Metf–Fab, Inc.
Omaha, NE United States
www.met-fab.com

Midwest Materials Company
Joplin, MO United States
www.midwestmaterials.com

Open Concepts
Newport Beach, CA United States
www.openconcepts.biz

Panel Tech
Omaha, NE United States
www.panetechmidwest.com

Perley-Halladay Associates Inc.
West Chester, PA United States
www.perleyhalladay.com

Primus
Woodstock, GA United States
www.primusbuilders.com

R-cold, Inc.
Perris, CA United States
www.r-cold.com

R.A. Sneddon Ltd
Scotland, United Kingdom
www.rasneddon.com

Republic Refrigeration, Inc.
Monroe, NC United States
www.republicrefrigeration.com

Retracom Contracting
Brown Plains, Queensland Australia
www.retracom.com.au

RINAC India Limited
Bangalore, India
www.rinac.com

S & S Refrigeration Company
Jersey City, NJ United States
www.srefrig.com

Sealand Building Group Inc.
Bedford, NS Canada
www.sealandgroup.ca

Seneca Holdings
Cincinnati, OH United States
www.senecahome.com

Southern Thermal Solutions Inc.
Mt. Crawford, VA United States
www.thermalsolutions.com/contact-us

Stancold plc
Bristol, BST United Kingdom
www.stancold.co.uk

Thermal-Loc Panels
Perris, CA United States
www.thermal-loc.com

Tracy Cold Storage Construction, Inc.
Point Lookout, NY United States
www.tracycoldstorage.com

TrueCore
Lauren, SC United States
www.truecorepanels.com

Unitherm, Inc.
Charlotte, NC United States
www.unitherm1.com

Warrior Roofing Inc.
LeMars, IA United States
www.warriorroofinginc.com

Zeppelin Mobile Systems India Ltd
Noida-201305, U.P., India
www.zeppelinindia.com
### Maintenance or Repair Services

<table>
<thead>
<tr>
<th>Company</th>
<th>Website</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ahern Fire Protection</td>
<td><a href="http://www.fahern.com">www.fahern.com</a></td>
<td>Buckden, CAM United Kingdom</td>
</tr>
</tbody>
</table>
| ALTRA Refrigeration, Inc. | www.cold4u.com | dumpster rental services.
| Anis Ahmed & Brothers | www.aabros.com.pk | Nail Polish Lights |
| Black Hawk Roof of Nebraska Inc | www.blackhawkroofne.com | Rental Facilities Lighting |

### Legal or Insurance Services

<table>
<thead>
<tr>
<th>Company</th>
<th>Website</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>AB Phillips</td>
<td><a href="http://www.abphillips.com.au">www.abphillips.com.au</a></td>
<td>Dunstable, United Kingdom</td>
</tr>
<tr>
<td>Delcossa Corretora De Seguros Ltda.</td>
<td><a href="http://www.delcossa.com.br">www.delcossa.com.br</a></td>
<td>South America</td>
</tr>
<tr>
<td>Horvath &amp; Weaver PC</td>
<td><a href="http://www.horvathlaw.com">www.horvathlaw.com</a></td>
<td>Chicago, IL United States</td>
</tr>
<tr>
<td>Jackson Lewis P.C.</td>
<td><a href="http://www.jacksonlewis.com">www.jacksonlewis.com</a></td>
<td>Westerville, OH United States</td>
</tr>
<tr>
<td>Latus</td>
<td><a href="http://www.latus.com.au">www.latus.com.au</a></td>
<td>Ascot Vale, Victoria Australia</td>
</tr>
<tr>
<td>LHL Attorneys</td>
<td><a href="http://www.lhlaw.co.za">www.lhlaw.co.za</a></td>
<td>Illovo, Sandton, South Africa</td>
</tr>
<tr>
<td>Lockton Companies, LLC</td>
<td><a href="http://www.lockton.com">www.lockton.com</a></td>
<td>Kansas City, MO United States</td>
</tr>
<tr>
<td>MetLife Food Agribusiness Finance</td>
<td><a href="http://www.metlife.com/ag">www.metlife.com/ag</a></td>
<td>Overland Park, KS United States</td>
</tr>
<tr>
<td>Scopelitis, Marvin, Light, Hanson &amp; Feary</td>
<td><a href="http://www.scopelitis.com">www.scopelitis.com</a></td>
<td>Indianapolis, IN United States</td>
</tr>
</tbody>
</table>

### Lighting

<table>
<thead>
<tr>
<th>Company</th>
<th>Website</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Couch Perry &amp; Wilkes LLP</td>
<td><a href="http://www.cpwwp.com">www.cpwwp.com</a></td>
<td>Birmingham, United Kingdom</td>
</tr>
<tr>
<td>Gould Group</td>
<td><a href="http://www.gouldgrp.com">www.gouldgrp.com</a></td>
<td>Westerville, OH United States</td>
</tr>
<tr>
<td>Holden Installations Ltd.</td>
<td><a href="http://www.holden.ie">www.holden.ie</a></td>
<td>Cork, Ireland</td>
</tr>
<tr>
<td>KPS Global</td>
<td><a href="http://www.kpsglobal.com">www.kpsglobal.com</a></td>
<td>Fort Worth, TX United States</td>
</tr>
<tr>
<td>MT Cold Storage Solutions Ltd</td>
<td><a href="http://www.mtcss.co.uk">www.mtcss.co.uk</a></td>
<td>Leigh Sinton, WOR United Kingdom</td>
</tr>
<tr>
<td>PowerSecure</td>
<td><a href="http://www.powersecure.com">www.powersecure.com</a></td>
<td>Durham, NC United States</td>
</tr>
</tbody>
</table>

### Material Handling Equipment

<table>
<thead>
<tr>
<th>Company</th>
<th>Website</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ahern Fire Protection</td>
<td><a href="http://www.fahern.com">www.fahern.com</a></td>
<td>Buckden, CAM United Kingdom</td>
</tr>
</tbody>
</table>
| ALTRA Refrigeration, Inc. | www.cold4u.com | dumpster rental services.
| Anis Ahmed & Brothers | www.aabros.com.pk | Nail Polish Lights |
| Black Hawk Roof of Nebraska Inc | www.blackhawkroofne.com | Rental Facilities Lighting |

### Maintenance or Repair Services

<table>
<thead>
<tr>
<th>Company</th>
<th>Website</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ahern Fire Protection</td>
<td><a href="http://www.fahern.com">www.fahern.com</a></td>
<td>Buckden, CAM United Kingdom</td>
</tr>
</tbody>
</table>
| ALTRA Refrigeration, Inc. | www.cold4u.com | dumpster rental services.
| Anis Ahmed & Brothers | www.aabros.com.pk | Nail Polish Lights |
| Black Hawk Roof of Nebraska Inc | www.blackhawkroofne.com | Rental Facilities Lighting |
### 131st IARW-WFLO Convention
Supplier Showcase Participant List

<table>
<thead>
<tr>
<th>Advance Storage Products</th>
<th>FCL Builders</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Energy Partners</td>
<td>Frazier Industrial Company</td>
</tr>
<tr>
<td>Automha Americas Automation Corp</td>
<td>GAF</td>
</tr>
<tr>
<td>Avaska</td>
<td>Gleeson Constructors &amp; Engineers, L.L.C.</td>
</tr>
<tr>
<td>Baltimore Aircoil Company</td>
<td>Green Span Profiles</td>
</tr>
<tr>
<td>CMC Design-Build, Inc.</td>
<td>Kingspan Insulated Panels</td>
</tr>
<tr>
<td>Cold Jet</td>
<td>Logix Refrigeration Controls</td>
</tr>
<tr>
<td>Coldbox</td>
<td>M&amp;M Carnot</td>
</tr>
<tr>
<td>Dambach Lagersysteme USA, Inc.</td>
<td>Maves International Software</td>
</tr>
<tr>
<td>Datex Corporation</td>
<td>Performance Structural Concrete Solutions</td>
</tr>
<tr>
<td>Enchanted Rock, LLC</td>
<td>PowerSecure</td>
</tr>
<tr>
<td>Evapco Inc.</td>
<td>QuickFreeze</td>
</tr>
<tr>
<td>Rack Builders Inc.</td>
<td>Ramp Systems, Inc.</td>
</tr>
<tr>
<td>Ramp Systems, Inc.</td>
<td>Rytec Doors</td>
</tr>
<tr>
<td>SSI Schaefer</td>
<td>Stellar</td>
</tr>
<tr>
<td>Stellar</td>
<td>Stow US Inc.</td>
</tr>
<tr>
<td>Ti Cold</td>
<td>Tippmann Group</td>
</tr>
<tr>
<td>Tippmann Group</td>
<td>TrueCore</td>
</tr>
<tr>
<td>Twintec / Kalman Floors</td>
<td>Vapor Armour</td>
</tr>
<tr>
<td>Vapor Armour</td>
<td>WFLO Scientific Advisory Council</td>
</tr>
</tbody>
</table>

List current as of September 27, 2022.

Schedule meetings with key industry solutions providers in person at the IARW-WFLO Convention!

REGISTER TODAY!

Learn more at gcca.org/convention
SSI-Schafer AG
Muhen, Switzerland
www.ssi-schafer.com

Steel King Industries Inc.
Stevens Point, WI United States
www.steelking.com

Stoecklin Logistics, Inc.
Roswell, GA United States
www.stoecklin.com

Stow International NV
Spiere-Helkijn, Belgium
www.stow-group.com

Swisslog
Newport News, VA United States
www.swisslog.com

Swisslog Australia PTY Ltd.
Sydney Olympic Park, New South Wales Australia
www.swisslog.com

TGW Systems, Inc.
Grand Rapids, MI United States
www.tgw-group.com

The Raymond Corporation
Greene, NY United States
www.raymondcorp.com

Toyota Material Handling Australia
Moorebank, New South Wales Australia
www.toyotamaterialhandling.com.au

Twinlode Automation
South Bend, IN United States
www.twinlodeautomation.com

Viastore Systems, Inc.
Grand Rapids, MI United States
www.us.viastore.com

Westflaiia Technologies, Inc.
York, PA United States
www.westflaiiausa.com

Wood's Powr-Grip Co., Inc.
Laurel, MT United States
www.wpgrg.com

Other Products and Services

ABAD Exports Private Limited
Kerala, India

Albany - Dynaco High Performance Doors.
Mundein, IL United States
www.albanydoors.us

Anwar Group of Industries
Gujranwala, Pakistan
www.anwarindustries.com

Apex
Visakhapatnam, India

Bravium Universal LLC
Tashkent, Uzbekistan
www.bravium.uz

Cherry’s Industrial Equipment Corp.
Roselle, IL United States
www.cherrysind.com

CipherLab Australia Pty Ltd
Kings Park, Sydney, New South Wales Australia
www.cipherlab.com.au

Cold Jet, LLC
Loveland, OH United States

CSI of Virginia, Inc.
Glen Allen, VA United States
www.csivirginia.org

Danbee Investigations
Midland Park, NJ United States
www.danbeeinvestigations.com

EVAC North America, Inc.
Cherry Valley, IL United States
www.EVAC.com

Gamma Graphics Services (GGS)
Colorado Springs, CO United States
www.inspectgpe.com

GMH Infrastructure Private Limited
New Delhi, Delhi India
www.gmhdomain.com

GridMarket
New York, NY United States
www.gridmarket.com

Impelpro SCM Solutions Pvt. Ltd.
Thane, Maharashtra, India
www.impelpro.in

M/S SVARN TELECOM LTD
Faridabad, Haryana, India
www.svarn.com

M/S Yamuna Industries Ltd.
Greater Noida, Uttar Pradesh India
www.coolmagic.in

Polyguard Products
Ennis, TX United States
www.polyguardproducts.com

Rabobank
Utrecht, ZH Netherlands
www.rabobank.com

Republic Refrigeration, Inc.
Monroe, NC United States
www.republicrefrigeration.com

Singhal Industries Pvt. Ltd.
Gandhinagar, Gujarat India
www.singhalgroup.in

 Tanner Industries Inc.
Southampton, PA United States
www.tannerind.com

TRICO Companies, LLC
Burlington, WA United States
www.tricocompanies.com

UPS Freight
Richmond, VA United States
www.ups.com/ship

Viking Cold Solutions, Inc
Houston, TX United States
www.vikingcold.com

Pallets

Automa Americas Automation Corp
Oakville, ON Canada
www.automa.com

CHEP Australia
North Ryde, New South Wales Australia
www.chepp.com

Cherry’s Industrial Equipment Corp.
Roselle, IL United States
www.cherrysind.com

SSI Schaefer
Charlotte, NC United States
www.ssi-schafer.us

Steel King Industries Inc.
Stevens Point, WI United States
www.steelking.com

Racking

Advance Storage Products
Huntington Beach, CA United States
www.advancestorages.com

Automa Americas Automation Corp
Oakville, ON Canada
www.automa.com

Barpro Storage SA (Pty) Ltd.
Cape Town, Western Cape South Africa
www.barprostorage.co.za

Bertolini Sistemas De Armazenagem
Bairro Vila Nova, Rio Grande do Sul Brazil
www.bertoliniaarmazenagem.com.br

Better Storage Systems
Darra, Queensland Australia
www.wesstorage.com.au

Dexion
Toronto, ON Canada
www.dexionnorthamerica.com

Flexspace
Charleston, SC United States
www.flexspace360.com

Frazier Industrial Company
Long Valley, NJ United States
www.frazier.com

Junghenrich South Africa (Pty) Ltd.
Pomona AH, Kempton Park, South Africa
www.junghenrich.co.za

KPS Global
Fort Worth, TX United States
www.kpsglobal.com

Mac Rak Inc.
Lockport, IL United States
www.macrak.com

Metal Roofing S.A. De C.V.
Zapopan, JAL Mexico
www.metaloofing.com.mx

Rack Builders Inc.
Schaumburg, IL United States
www.rackbuildersinc.com

SSI Schaefer
Charlotte, NC United States
www.ssi-schafer.com

SSI-Schafer AG
Muhen, Switzerland
www.ssi-schafer.ch

Steel King Industries Inc.
Stevens Point, WI United States
www.steelking.com

Stoecklin Logistics, Inc.
Roswell, GA United States
www.stoecklin.com

Stow UK
Bromsgrove, United Kingdom
www.stow-group.com/en-GB

Stow International NV
Spiere-Helkijn, Belgium
www.stow-group.com

Stow US Inc.
Naperville, IL United States
www.stow-group.com

Viastore Systems, Inc.
Grand Rapids, MI United States
www.us.viastore.com
FOOD SAFETY IS ALWAYS IMPORTANT ... BUT EVEN MORE SO IN A PANDEMIC.

FIND OUT HOW THE COLD CARRIER CERTIFICATION PROGRAM CAN:

**IMPROVE YOUR OPERATIONS:**
Guides your review & improvement of company practices for the sanitary and safe shipment of perishables.

**DEMONSTRATE YOUR COMMITMENT**
Shows your customers that you’re doing your utmost to ensure the safety and sanitation of perishable shipments, protecting their brand.

**DIFFERENTIATE FROM YOUR COMPETITORS:**
The Certification shows your status as a leader and your commitment to improving the cold chain.

[gcca.org/certifiedcoldcarrier](http://gcca.org/certifiedcoldcarrier)
### Real Estate Services

| AECOM | Columbus, OH United States | www.aecom.com |
| CBRE, Inc. | Los Angeles, CA United States | www.cbre.com |
| Cold Summit Development | Sun Valley, ID United States | www.coldsummit.com |
| Cresa | Omaha, NE United States | www.cresa.com |
| Cushman & Wakefield of GA, Inc. | Atlanta, GA United States | www.cushwake.com |
| Fremont Realty Capital | San Francisco, CA United States | www.fremontgroup.com |
| JG Petrucci Company | Asbury, NJ United States | www.jgpetrucci.com |
| Kajim Building & Design Group, Inc. | Atlanta, GA United States | www.kbd.group |
| Karis Cold Storage | Schaumburg, IL United States | www.kariscold.com |
| KBH Group | North Fremantle, Western Australia Australia | www.kbhgroup.com.au |
| Marcus & Millichap | San Diego, CA United States | www.marcusmillichap.com |
| NAI FrontPoint Partners | Luxembourg City, L Luxembourg | www.naifpp.com |
| PGI Real Estate | Jamestown, KY United States | www.pgirealestate.com/agtfinance |
| Ray White Commercial (QLD) | Brisbane, Queensland Australia | www.raywhite.com |
| Ryan Companies US, Inc. | Minneapolis, MN United States | www.ryancompanies.com |
| Saxum Real Estate | Austin, TX United States | www.saxumre.com |
| SDAN - Societe de Developpement Axe Nord | Paris, France | www.axe-nord.com |
| Stanker & Galetto Inc. | Vineland, NJ United States | www.stankergaletto.com |
| Transwestern | Chicago, IL United States | www.Transwestern.com |
| Yukon Ventures | Austin, TX United States | www.Yukoncoldstorage.com |

### Reefer Trucks, Trailers, or Containers

| Commercial Engineers & Body Builders Co. Ltd | Jabaipur, India | www.cebbco.com |
| HLM India Pvt Ltd | Chakan, Pune, India | |
| Grupo Frio Integral | Santo Domingo, Dominican Republic | www.gfriointegral.com |

### Reefer Units

| Dawsongroup | Tongwell, MIK United Kingdom | www.dgglobal.org |
| Grupo Frio Integral | Santo Domingo, Dominican Republic | www.gfriointegral.com |
| Trane Technologies Europe HQ | Sint-Stevens-Woluwe, VBR Belgium | www.tranetechnologies.com |

### Refrigeration Machinery

| Advanced Energy Control, Inc. | Randolph, WI United States | www.advancedenergycontrol.com |
| AIR Consulting Global Ltd | Northern Ireland, United Kingdom | www.airconsulting.eu.com |
| Aislamientos Constructivos, S.A. de C.V. | Monterrey, Nuevo Leon Mexico | www.grupoaislacion.com.mx |
| ALTA Refrigeration, Inc. | Peachtree City, GA United States | www.cold4u.com |
| Anis Ahmed & Brothers | Karachi, Pakistan | www.anis.pk |
| Baltimore Aircoil Company | Jessup, MD United States | www.baltimoreaircoil.com |
| BITZER U.S., Inc. | Flowery Branch, GA United States | www.bitzerus.com |
| Bridge Industrial Partners | Rosemont, IL United States | www.bridgedev.com |
| Carrier Air-Conditioning and Refrigeration Ltd. | Bangalore, Karnataka, India | www.carrier.com |
| Carrier Commercial Refrigeration Europe | Praha 6, Czech Republic | www.carrier-refrig.com |
| Cimco Refrigeration | Burlington, ON Canada | www.cim cocrefrigeration.com |
| Clausen North America | Jacksonville, FL United States | www.clausen.com |
| Colmac Coil Manufacturing Inc. | Colville, WA United States | www.colmaccoil.com |
| CryoLogistics Refrigeration Technologies Ltd. | Victoria, BC Canada | www.cryologistics.ca |
| Danfoss | Baltimore, MD United States | www.danfoss.us |
| Dawson Group | Tongwell, MIK United Kingdom | www.dgglobal.org |
| DD Cooling Ltd | Preston, LAN United Kingdom | www.ddcooling.co.uk |
| DGridEnergy, LLC | Potomac, MD United States | www.dgridenergy.com |
| Emerson Electric | Brandford, ON Canada | www.emerson.com/en-us |
| Evapco Inc. | Westminster, MD United States | www.evapco.com |
| Frascold USA | Jacksonville, FL United States | www.frascold.nl/en |
| Frick By Johnson Controls | Waynesboro, PA United States | www.jci.com/frick |
| Gartner Refrigeration Inc. | Minneapolis, MN United States | www.gartner-refrigeration.com |
| GEA Heating & Refrigeration Technologies Berlin, SE Germany | www.gea.com/refrigeration |
| GEA Refrigeration Components Australia | Carrum Downs, Victoria Australia | www.gea.com/australia |
| Gordon Brothers Industries Pty Ltd. | Victoria Park, Western Australia Australia | www.gordonbrothers.com.au |
| Gunter U.S. LLC | Rolling Meadows, IL United States | www.gunterus.com |
| H.A. Davie Ltd. | Tyne & Wear, United Kingdom | www.hadavie.co.uk |
| Hill Phoenix | Conyers, GA United States | www.hillphoenix.com |
| Honeywell | Madrid, Spain | www.honeywell.com |
| Indústria e Comércio de Refrigeradores Refrio Ltda. | Hortolândia, Brazil | www.refrio.com |
| Inspirafarms | London, United Kingdom | www.inspirafarms.com |
GCCA STANDS WITH YOU. THE TIME TO ACT IS NOW.

Never before has our industry faced such uncertainty and vulnerability from America’s policy makers, both in the White House and in both chambers of Congress. The current Administration and Congress present new challenges and opportunities that we will need to face as an industry, together.

The Biden Administration and Democratic controlled Congress could implement burdensome regulations and increase oversight over our industry in a number of ways. This includes:

OSHA COVID-19 STANDARDS
- Enacting a national emergency temporary standard for industry
- Sets the stage for permanent regulation on infectious disease control in the workplace

CLIMATE CHANGE
- Pursuing aggressive policies to address climate change, through both executive action and legislation
- Rejoining the Paris Climate Agreement, eliminating greenhouse gas emissions, and implementing the Green New Deal

LABOR
- Strengthening worker organizing, collective bargaining and unions through executive action and legislation such as the PRO Act
- Labor initiatives, like ‘micro-unit’ organizations and joint employer policies could quickly be reinstated

ADDITIONAL REGULATIONS
- Revisiting EPA’s Risk Management Program (RMP) regulation and making additional requirements
- Changes to Process Safety Management

TAXES
- Rolling back the Trump tax cuts
- Increasing the corporate tax rate from 21% to 28%, phasing out deductions for pass-through entities
- Raising the top marginal income-tax rate from 37% to 39.6%
- Less money in the pockets of businesses means less jobs available for hardworking employees

A Democrat controlled White House and Congress will only mean more rules, regulations and burdensome policies.

THERE IS SOMETHING YOU CAN DO.

To learn more about how you can contribute contact Lowell Randel (lrandel@gcca.org) or visit advocacy.gcca.org.
Visit ADVOCACY.GCCA.ORG for more information.
InterCool USA LLC
Carrollton, TX United States
www.intercoolusa.com

Klinge Corporation
York, PA United States
www.klingecorp.com

Logix Refrigeration Controls
Kirkland, WA United States
www.logix-controls.com

LUVATA
New Delhi, India
www.luvata.com

M&M Carnot
Federaisburg, MD United States
www.mmmrefrigeration.com

Mayekawa Australia
Prestons, New South Wales Australia
www.mayekaw.com.au

Mayekawa Europe N.V.
Zaventem, Belgium
www.mayekawa.com

Mayekawa U.S.A., Inc.
Lebanon, TN United States
www.mayekawausa.com

Mollenberg-Betz, Inc.
Buffalo, NY United States
www.mollenbergbetz.com

MT Cold Storage Solutions Ltd
Leigh Sinton, WOR United Kingdom
www.mtcss.co.uk

Nucor Warehouse Systems
Los Angeles, CA United States
www.hannibalindustries.com

NXTCOLD LLC
Los Angeles, CA United States
www.nxtcold.com

Pacific Cooling Services S.A.
Quayaquil, Ecuador
www.pacificka.com

Patton Refrigeration
New Delhi, India
www.patronrefrigeration.co.in

PED Consultants Ltd
Armagh, United Kingdom
www.pedconsult.com

Quest/Therma-stor
Madison, WI United States
www.thermastor.com

Rebound Technologies Inc
Commerce City, CO United States
www.rebound-tech.com

Republic Refrigeration, Inc.
Monroe, NC United States
www.republicrefrigeration.com

Scantec Refrigeration Technologies Pty Ltd
Muarrie, Brisbane, Queensland Australia
www.scantec.com.au

SPX Cooling Technologies, Inc.
Overland Park, KS United States
www.spxcooling.com

Super Radiator Coils
Richmond, VA United States
www.superradiatorcoils.com

TERMOPROL ZANOTTI DO BRASIL LTDA
Porto Alegre, RS Brazil
www.termoprol.com.br

Therm Tech Refrigeracao Industrial
Caxias do Sul Estado, RS Brazil
www.thermtech.com.br

Ti Cold
Fort Wayne, IN United States
www.ticold.com

Tippmann Construction
Fort Wayne, IN United States
www.tippmanngroup.com

Tippmann Engineering (QuickFreeze)
Fort Wayne, IN United States
www.QuickFreeze.com

Tolsma Techniek Emmeloord B.V.
8304 AT Emmeloord, Netherlands
www.tolsmagriniuch.com

Trane Technologies Europe HQ
Sint-Stevens-Woluwe, VBR Belgium
www.tranetechnologies.com

Tri Tech Refrigeration Australia Pty
Wetherill Park, New South Wales Australia
www.tnchaustralia.com.au

Vilter Manufacturing LLC
Cudahy, WI United States
www.vilter.com

Volts Limited
Mumbai, India
www.volts.com

Refrigeration Engineering Services and Support

Adept Consulting Engineers
Greensborough, Victoria Australia
www.adeptcsce.com

Alliance Industrial Refrigeration Services, Inc.
Walnut, CA United States
www.allianceref.com

ARMATHERM Thermal Bridging Solutions
Acushnet, MA United States
www.armatherm.com

Bonar Engineering & Construction Company
Jacksonville, FL United States
www.bonareng.com

Bridge Industrial Partners
Rosemont, IL United States
www.bridgedev.com

Carrier Commercial Refrigeration Europe
Praha 6, Czech Republic
www.carrier-refrigeration.com

Climate Changers Technology Solutions Pvt Ltd
Bangalore, Karnataka India
www.climatechangersindia.com

DGridEnergy, LLC
Potomac, MD United States
www.dgridenergy.com

Honeywell
Madrid, Spain
www.honeywell.com

Innovative Refrigeration Systems, Inc.
Lyndhurst, VA United States
www.R717.net

International Coil Limited
New Delhi, India
www.icl-tech.com

M/s SVARN TELECOM LTD
FARIDABAD, HARYANA, India
www.svarn.com

M&M Carnot
Federaisburg, MD United States
www.mmmrefrigeration.com

Mayekawa U.S.A., Inc.
Lebanon, TN United States
www.mayekawausa.com

NXTCOLD LLC
Los Angeles, CA United States
www.nxtcold.com

Primus
Woodstock, GA United States
www.primusbuilders.com

RC&E, Inc.
Fort Worth, TX United States
www.rcenesh.com

Rebound Technologies Inc
Commerce City, CO United States
www.rebound-tech.com

Republic Refrigeration, Inc.
Monroe, NC United States
www.republicrefrigeration.com

Scantec Refrigeration Technologies Pty Ltd
Muarrie, Brisbane, Queensland Australia
www.scantec.com.au

SPX Cooling Technologies, Inc.
Overland Park, KS United States
www.spxcooling.com

Tolsma Techniek Emmeloord B.V.
8304 AT Emmeloord, Netherlands
www.tolsmagriniuch.com

Trane Technologies Europe HQ
Sint-Stevens-Woluwe, VBR Belgium
www.tranetechnologies.com

VaCom Technologies
La Verne, CA United States
www.vacomtech.com

Viking Cold Solutions, Inc
Houston, TX United States
www.vikingcold.com

Roofing and Roofing Products

All Weather Insulated Panels
Vacaville, CA United States
www.awipanels.com

Black Hawk Roof of Nebraska Inc
Omaha, NE United States
www.blackhawkroofne.com

DuPont Performance Building Solutions
Spring, TX United States
www.dupont.com/building.html

Falk Panel
Walker, MI United States
www.falkpanel.com

GAF
Dallas, TX United States
www.gaf.com

Green Span Profiles
Waller, TX United States
www.greenspanprofiles.com
Heritage Hygienic Environments Ltd
Wirral, United Kingdom
www.heritagehe.com

HIL Installations Ltd
Merseyside, United Kingdom
www.hil-installations.com

Midland Engineering Co.
South Bend, IN United States
www.midlandengineering.com

RoofConnect
Sheridan, AZ United States
www.RoofConnect.com

HIL Installations Ltd
Merseyside, United Kingdom
www.hil-installations.com

Midland Engineering Co.
South Bend, IN United States
www.midlandengineering.com

RoofConnect
Sheridan, AZ United States
www.RoofConnect.com

Sun Commercial Roofs
Dallas, TX United States
www.suncoroofs.com

Warrior Roofing Inc.
LeMars, IA United States
www.warriorroofing.com

Solar/Alternative Energy Solutions

American Energy Partners, Inc.
Monterey, CA United States
www.americanenergy.partners

DGridEnergy, LLC
Potomac, MD United States
www.dgridenergy.com

Elgin HDB Refrigeração Ltda.
São José dos Campos, SP Brazil
www.elgin.com.br

EP HVAC & R (Pty) Ltd t/a Energy Partners Refrigeration
Centurion, Gauteng South Africa
www.energypartners.co.za

EOS Distribution
Timonium, MD United States
www.eosenergysavings.com

Gould Group
Westerville, OH United States
www.gouldgrp.com

Great River Energy
Maple Grove, MN United States
www.greatriverenergy.com

GridBeyond
Watiford, United Kingdom
www.gridbeyond.com

GridMarket
New York, NY United States
www.gridmarket.com

Kazadi Enterprises
Batavia, IL, United States
www.kazadie.com

ndustrial
Raleigh, NC United States
www.industrial.io

PowerSecure
Durham, NC United States
www.powersecure.com

PED Consultants Ltd
Armagh, United Kingdom
www.pedconsult.com

Stanker & Galetto Inc.
Vineland, NJ United States
www.stankergaletto.com

SunPeak
Madison, WI United States
www.sunpeakpower.com

Testo Do Brazil
Campanas, São Paulo Brazil
www.testo.com/pt-BR

Trane Technologies Europe HQ
Sint-Stevens-Woluwe, VBR Belgium
www.tranetech.com

Viking Cold Solutions, Inc
Houston, TX United States
www.viking-cold.com

Thermal Envelope Services

Calfreeze Corp.
Montebello, CA United States
www.calfreeze.com

DuPont Performance Building Solutions
Spring, TX United States
www.dupont.com/building.html

FK Construction Limited
Altrincham, United Kingdom
www.fkgroup.co.uk

FREEZ Construction
Little Elm, TX United States
www.freezconstruction.com

Honeywell
Madrid, Spain
www.honeywell.com

Metecono S.A. De C.V.
Querétaro, Mexico
www.meteconomexico.com

Puga Thermal Services
Marietta, GA United States
www.pugathermal.com

Republic Refrigeration, Inc.
Monroe, NC United States
www.republicrefrigeration.com

Stancold plc
Greenfield, IN United States
www.stancold.co.uk

TRICO Companies, LLC
Burlington, WA United States
www.trico companies.com

Vapor Armour
Clackamas, OR United States
www.vaporarmour.com

Tracking & Monitoring Equipment or Services

Cascade Energy, Inc.
Portland, OR United States
www.cascadenergy.com

CryoLogistics Refrigeration Technologies Ltd.
Victoria, BC Canada
www.cryologistics.ca

Cryopak
Edison, NJ United States
www.cryopak.com

Innominds Software Inc.
San Jose, CA United States
www.innominds.com

SnoFox Sciences, Inc
Philadelphia, PA United States
www.SnoFox.com

Soncu
Greenfield, IN United States
www.soncu.com

Sunlight Batteries USA, Inc
Greensboro, NC United States
www.sunlightbatteries.com

Systems, LLC
Germantown, WI United States
www.docksystemsinc.com

Tive
Bondi Junction, New South Wales Australia
www.tive.co

Valves or Refrigeration Equipment Parts

BITZER U.S., Inc.
Flowery Branch, GA United States
www.bitzerus.com

Chemours
Wilmington, DE United States
www.chemours.com

Emerson Electric
Brantford, ON Canada
www.emerson.com/en-us

Evapco Inc.
Westminster, MD United States
www.evapco.com

Mollenberg-Betz, Inc.
Buffalo, NY United States
www.mollenberg-betz.com

Republic Refrigeration, Inc.
Monroe, NC United States
www.republicrefrigeration.com

Saarthak Refrigeration
Delhi, India
www.coltfreeze.com

Sant Industrial Control Pvt. Ltd
New Delhi, India
www.sant.co.in

Victaulic
Easton, PA United States
www.victaulic.com
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>Argent Productivity Optimization Solutions</td>
<td>La Habra, CA United States</td>
<td><a href="http://www.argentconsulting.com">www.argentconsulting.com</a></td>
</tr>
<tr>
<td>Assist Assessoria De Sistemas</td>
<td>Campinas, São Paulo Brazil</td>
<td><a href="http://www.assistsoftware.com.br">www.assistsoftware.com.br</a></td>
</tr>
<tr>
<td>Bayer Material Science Pvt. Ltd.</td>
<td>Greater Noida, India</td>
<td><a href="http://www.bay-systems.com">www.bay-systems.com</a></td>
</tr>
<tr>
<td>Boltrics</td>
<td>Ede, GE Netherlands</td>
<td><a href="http://www.boltrics.com">www.boltrics.com</a></td>
</tr>
<tr>
<td>Camelot 3PL Software</td>
<td>Charlotte, NC United States</td>
<td><a href="http://www.3plsoftware.com">www.3plsoftware.com</a></td>
</tr>
<tr>
<td>Dambach Lagersysteme USA, Inc.</td>
<td>Charlotte, NC United States</td>
<td><a href="http://www.dambach-lagersysteme.com">www.dambach-lagersysteme.com</a></td>
</tr>
<tr>
<td>Datex Corporation</td>
<td>Clearwater, FL United States</td>
<td><a href="http://www.datexcorp.com">www.datexcorp.com</a></td>
</tr>
<tr>
<td>Dexion</td>
<td>Toronto, ON Canada</td>
<td><a href="http://www.dexionnorthamerica.com">www.dexionnorthamerica.com</a></td>
</tr>
<tr>
<td>Kaup Australia</td>
<td>Narangba, Queensland Australia</td>
<td><a href="http://www.kaup.com">www.kaup.com</a></td>
</tr>
<tr>
<td>Korber Supply Chain Automation GmbH</td>
<td>Leingarten, Germany</td>
<td><a href="http://www.koerber-supplychain.com">www.koerber-supplychain.com</a></td>
</tr>
<tr>
<td>Korber Supply Chain, NA</td>
<td>Minneapolis, MN United States</td>
<td><a href="http://www.koerber-supplychain.com">www.koerber-supplychain.com</a></td>
</tr>
<tr>
<td>Maves International Software Corp.</td>
<td>Richmond Hill, ON Canada</td>
<td><a href="http://www.maves.com">www.maves.com</a></td>
</tr>
<tr>
<td>Microlistics Warehouse Management Systems</td>
<td>Schaumburg, IL United States</td>
<td><a href="http://www.microlistics.com">www.microlistics.com</a></td>
</tr>
<tr>
<td>ndustrial</td>
<td>Raleigh, NC United States</td>
<td><a href="http://www.ndustrial.io">www.ndustrial.io</a></td>
</tr>
<tr>
<td>Royal 4 Systems, Inc.</td>
<td>Long Beach, CA United States</td>
<td><a href="http://www.royal4.com">www.royal4.com</a></td>
</tr>
<tr>
<td>SinoFox Sciences, Inc</td>
<td>Philadelphia, PA United States</td>
<td><a href="http://www.SinoFox.com">www.SinoFox.com</a></td>
</tr>
<tr>
<td>SSI Schaefer</td>
<td>Charlotte, NC</td>
<td></td>
</tr>
<tr>
<td>Viastore Systems, Inc.</td>
<td>Grand Rapids, MI United States</td>
<td><a href="http://www.us.viastore.com">www.us.viastore.com</a></td>
</tr>
<tr>
<td>Westfalia Technologies, Inc.</td>
<td>York, PA United States</td>
<td><a href="http://www.westfaliausa.com">www.westfaliausa.com</a></td>
</tr>
</tbody>
</table>
A VAPOR ARMOUR CASE STUDY

RETURN ON INVESTMENT

ROI SOLUTIONS FOR NEARLY INVISIBLE CONTAMINATION AT A DISTRIBUTION COMPLEX IN MIAMI, FLORIDA

VAPOR ARMOUR BUILDING ENVELOPE UPGRADES LEAD TO ENERGY SAVINGS. GUARANTEED.

FACILITY CONDITION
Failed perimeter seal at roof to IMP connection; Vapor Armour removed 455,000 lbs of contaminated insulation.

RETURN ON INVESTMENT
Based on a simple pay back analysis (ROC), the cost of the project divided by the energy savings alone gives a payback of 25 months.

ENERGY SAVINGS
The reduction in energy usage attributable to Vapor Armour vapor barrier installation was over 44%. This represents a yearly savings of at least $650,000 per annum.

48% ROI IN JUST 25 MONTHS

We eliminate icing and condensation (allowing FSMA and USDA compliance) and our installations come with our 15 year “No Ice No Condensation Warranty.”

• TAKE ADVANTAGE OF OUR FREE FORENSIC EVALUATION!

VAPOR ARMOUR, INC. | 855.437.0446 | INFO@VAPORARMOUR.COM | VAPORARMOUR.COM
much more than another door.

From an idea in 1906 to a global brand today, Jamison’s unwavering standards for quality, workmanship and service have made ours the most sought-after door in the industry.

It’s not just the door. It’s what’s behind it.

When you buy jamison, you buy more than a door. You buy the expertise and experience of a company with demonstrated leadership in the design and manufacture of doors for all types of environments.

From Jamison sliding cold storage doors and HCR air doors, to BMP high-speed fabric rollups and Jamotuf architectural style doors, we have a complete line of doors for a one-stop shopping for the cold-storage industry.

Technical Expertise

Outstanding Service

Superior Engineering

The Best Warranty

800-532-3667
contact@jamisondoor.com
www.jamisondoor.com
55 JV Jamison Drive
Hagerstown, MD 21740
Mac Rak is the number one manufacturer of engineered pallet rack repair kits in the USA. All products are exclusively manufactured at our facility in Missouri. In addition, our extensive dealer network allows us to serve customers across the entire USA from coast to coast.

All products are manufactured to exceed the highest industry standards—an ideal choice for cold storage facilities. Mac Rak products are backed by the best impact warranty in the industry.

We provide a complete solution from inspecting your site to component design, manufacturing, and installation.

CONTACT US
MACRAK.COM
815-723-7400