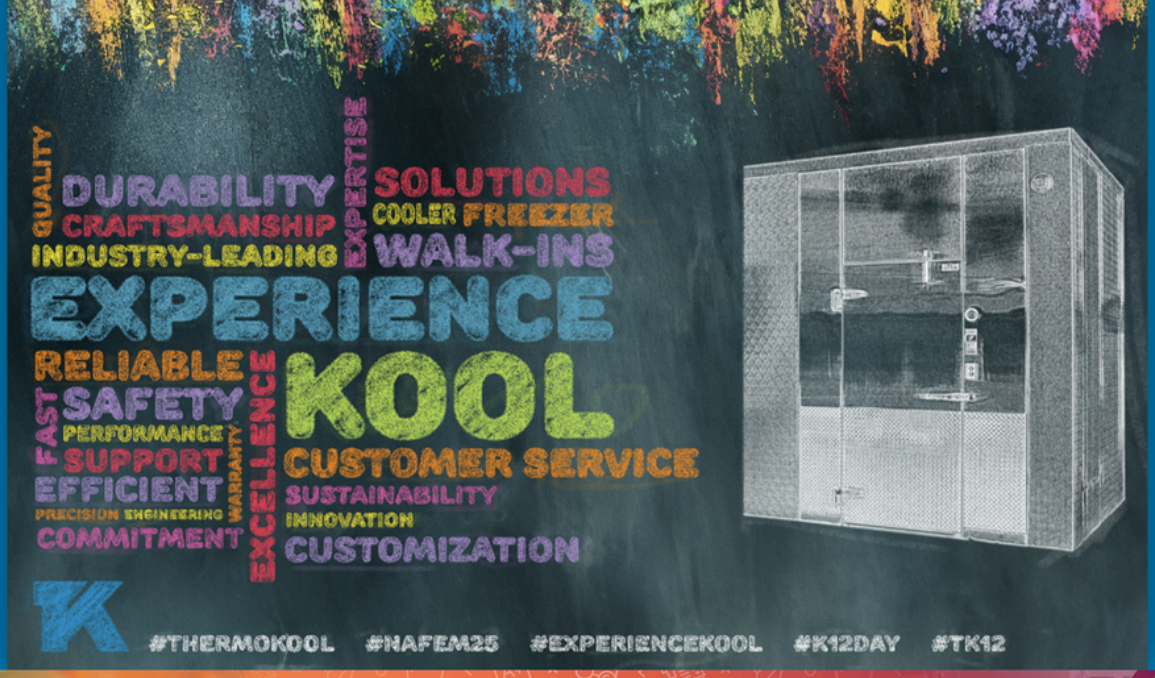
Thermo-Kool®

K-12

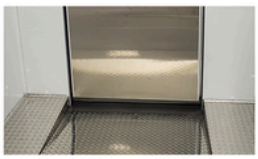
EDUCATIONAL

Refrigeration that Makes the Grade



MONITORING SYSTEM

Food safety is a top priority, and the wrong cold storage unit can cause concern. With advanced features like temperature monitoring, alarms, motion detection, door status alerts, and HACCP recording, Thermo-Kool's TK4700 system ensures you're always covered.



SAFETY FEATURES

Safety is paramount for both staff and students. That's why Thermo-Kool walk-ins are equipped with features to ensure staff's wellbeing in the kitchen, including NSF-certified ramps, emergency door handle releases, and air lock relief valves.

THERMO-KOOL KNOWS K12

SERVICE DOORS

Thermo-Kool's service doors offer convenient access to students' favorite chilled items during lunch. Keep cold items, like milk, easily accessible without removing them from the cooler, preventing them from growing warm and spoiling.

AFTER HOURS DELIVERY

We understand your time is limited, and deliveries don't always happen when you're available. That's why Thermo-Kool manufactures a separate cavity that allows vendors to deliver products directly into your walk-in without requiring your presence.

Thermo-Kool®

A PROVEN WALK-IN COOLER/FREEZER PROVIDER FOR K12 CAFETERIAS ACROSS THE UNITED STATES

SAFETY

Thermo-Kool integrates a variety of safety features to provide exceptional protection for both staff and food integrity. From release knobs and pressure relief valves on walk-in doors to antimicrobial metal finishes, we go the extra mile to ensure the safety of you and your students.

24/7 SUPPORT

Cold storage issues often arise outside of business hours. That's why Thermo-Kool provides 24/7 customer support, giving you peace of mind knowing help is just a call away—day or night.

DURABLE

Thermo-Kool's durable panel construction incorporates Class I Urethane and interlocking mechanisms that self-align and self-center, ensuring a tight, long-lasting seal. Additionally, our hurricane kits enable our walk-ins to withstand winds exceeding 70 MPH.

WARRANTY

Every Thermo-Kool walk-in is backed by a 10-year panel warranty and a 5-year compressor warranty, setting the industry standard for quality.

QUALITY ASSURANCE

Thermo-Kool's exclusive presssembly process ensures every walk-in is fully assembled and quality-inspected before leaving our facility. This guarantees a seamless and efficient installation at the jobsite.

Sweetwater City Elementary

New Newton Middle School

Hart County Elementary School

Tyler Jenkins School

University of Nebraska

CUSTOMIZED REFRIGERATION & FREEZER SOLUTIONS

Commercial Walk-Ins
Integrated Blast Chillers & Shock Freezers

School nutrition directors face some of the toughest challenges in all of foodservice. From staffing challenges to nutrition standards to shrinking budgets, the work they do to put our nation's children first is nothing short of remarkable. Cold food storage should not be one of those challenges. It should be a durable and reliable solution, and that's what Thermo-Kool provides.

CHALLENGES/TRENDS

Because successful school nutrition service involves overcoming more challenges than most other types of foodservice delivery, it's important to understand those demands, the trends that cause them, and ultimately the solutions to solve them.

- Staffing and labor shortages
- Tightening budgets
- Aging equipment
- School nutrition standards
- Safety and sanitation
- Food waste
- Student participation

BLAST CHILLERS & SHOCK FREEZERS

Revolutionizing School Nutrition

BATCH COOKING MADE EASY

Blast Chillers and Shock Freezers are a culinary revolution in any commercial kitchen. When temperatures are reduced at rates faster than conventional refrigeration systems, flavors and aromas are sealed in, preventing moisture loss and retaining texture. Blast Chillers and Shock Freezers go beyond the conventional and are revolutionizing how directors deliver school nutrition services.

STANDALONE
Roll-in Units

MULTI-COMPARTMENT
Roll-in Units

INTEGRATED
Roll-in Units

STANDARDS WITH BENEFITS

Thermo-Kool's Blast Chillers and Shock Freezers, manufactured to the highest standards, boast some of the most versatile features in the industry. Operators can achieve fast and consistent storage temperatures with ease, thanks to the convenience of roll-in and modular units. Furthermore, Thermo-Kool sets itself apart with the industry's only multiple-cavity blast chiller, offering up to four options within a single unit for unparalleled flexibility and efficiency.

BLAST CHILLER BENEFITS

- Reach temperature goals quicker
- Save time, money, and labor
- Preserve overall quality and freshness
- Reduce expensive food waste
- Perform multiple functions at once

COMMERCIAL WALK-INS

Sealing in Freshness

BENEFITS COME STANDARD

Standing up to the day-to-day rigors of school foodservice is the main goal of any walk-in cooler configuration, and with Thermo-Kool, school nutrition directors get the benefits of quality construction practices and a 10-year warranty. Because no two spaces are alike, Thermo-Kool's interchangeable panels can be customized to fit any space.

Flexibility

Walk-ins where you want them

Doors

Stands up to day-to-day use

Flooring

Where durability meets safety

Panels

Custom configurations

PRESERVATION MADE EASY

Refrigeration controls have long been considered cumbersome and challenging to operate. In an industry facing persistent labor challenges, simplifying processes for staff is crucial. Recognizing this demand, Thermo-Kool proudly offers its advanced controllers, representing a pinnacle of user-friendly technology. With our cutting-edge control systems, cold food storage management is effortlessly achieved at the press of a button, providing unparalleled ease and efficiency for your team.

BlueZone by Middleby

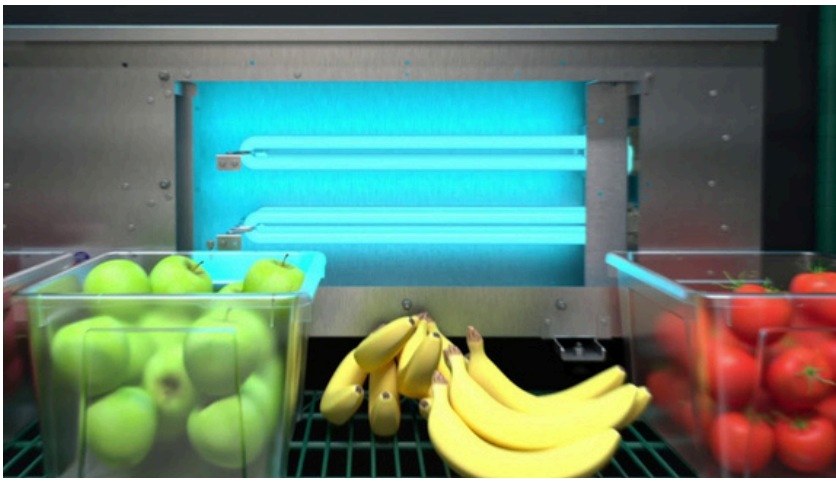
Extending Produce Shelf Life

ADVANCED AIR PURIFICATION

BlueZone® technology transforms your walk-in by eliminating airborne contaminants, including bacteria, mold, and ethylene gas, to extend food freshness and improve air quality. Unlike traditional air purification methods, BlueZone actively removes harmful particles without using chemicals or filters that need frequent replacement. By integrating this cutting-edge solution, Thermo-Kool walk-ins help reduce food waste, enhance food safety, and create a cleaner storage environment—ensuring your ingredients stay fresher, longer.

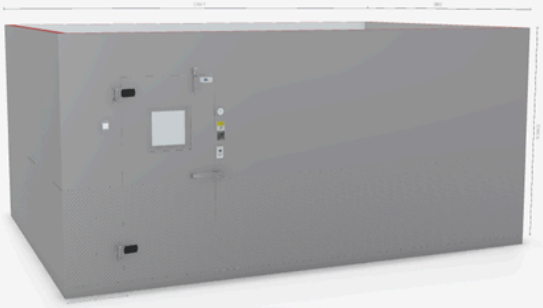
TAKE THE TWO-WEEK CHALLENGE

See the difference just two weeks with BlueZone® can make! By eliminating ethylene gas, mold, and bacteria, BlueZone helps fruits and vegetables stay fresher, longer, reducing waste and preserving quality. For school foodservice directors, this means the ability to buy in bulk without worrying about spoilage, stretching budgets further while ensuring students have access to nutritious, high-quality produce for longer—all while saving money. Try it and experience the impact firsthand!



DESIGN. CREATE. VISUALIZE.

Ensure your walk-in is the perfect fit for your commercial kitchen! With the power of augmented reality, Thermo-Kool's 3D Configurator lets you visualize your walk-in cooler or freezer directly in your space—before it's even built. See your design come to life and perfect every detail.



Ready to bring your vision to reality? **Scan the QR code** to start creating your innovative cold storage solution today!

The NAFEM Show 25
FEBRUARY 26-28 • ATLANTA
GEORGIA WORLD CONGRESS CENTER

Visit us
BOOTH #824

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Have any questions?

Let our K-12 refrigeration experts lead the way!

Thermo-Kool®

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NSF® CLASSIFIED UL

For additional product info, visit our website
www.thermokool.com

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