

Three ways to get Kolpak quality in your kitchen







Kolpak Polar-Pak

Walk-in to convenience



Polar-Pak®can easily be installed in practically no time at all without the services of a refrigeration technician or plumber.

Unsurpassed quality - Host of standard features

Polar-Pak coolers and freezers are made with the same rugged, high performance construction that has made Kolpak the leader in walk-in refrigeration. The Polar-Pak modular panels of 4"100% foamed in place non-CFC urethane foam offer superior insulating capabilities. The exterior and interior of top-quality galvanized metal offer an attractive and rugged finish. Polar-Pak also offers superior air circulation around the coils making it both economical and efficient to run.

- Top-mount refrigeration is flush to the interior
- · Hot gas condensate evaporator
- Superior door construction to seal in cold, prevent condensation
- Posi-Loc panel fasteners for a perfect airtight fit
- Adjustable hinges and durable handle
- Interior safety release to prevent accidental entrapment
- Coved corners on floor panels for easier cleaning, greater sanitation
- Heated air-vents on freezers to eliminate vacuum and pressure build-up



Polar-Pak is flexible enough to be used in virtually any configuration. There is no need for numbered panels. Some standard 7'6" high units are part of our Polar-Pak program, and will ship within 7 working days after your order has been received. Orders specifying options will require standard lead times.



Flush fit ceiling coil design allows full use of walk-in interior for storage.



The top-mount self-contained refrigeration package significantly reduces refrigeration labor costs. Installation is quick and easy and can be completed without the services of a plumber

or refrigeration technician. Plumbing is not required. The standard automatic condensate evaporator eliminates the need for a drain line on indoor units. Plug and play design.



Available in both top-mount and side-mount models.



Design flexibility

Available in cooler, freezer, or combination cooler/freezer. You can choose from top or side-mount refrigeration. Floor or floorless application, indoor or outdoor, two ceiling heights (6'6" or 7'6") and standard panels allow for various layouts.

Kolpak Pre-Engineered NEW



Walk-in to flexibility



High-quality with fast shipping and easy installation

Kolpak Pre-Engineered uses the same components that have made Kolpak Walk-ins famous for quality, flexibility, durability and energy efficiency. Because these units are already engineered and utilize standard components, shipping and installation time are greatly reduced.



Built-in efficiency

When you choose Kolpak Pre-Engineered you can rest assured that we have not cut any corners when it comes to the performance of your walk-in.



- Cam locks ensure panels lock to a rigid air-tight seal
- Corner pieces are 1" x 1" for greater stability and durability
- Door hinges are adjustable to ensure a square air-tight seal for greater energy efficiency
- Lights are energy-saving and long lasting
- Doors feature a standard kick plate for greater durability
- Digital Thermometer is standard on all units
- Single and 3-phase Pre-Charged Remote Condensor, R-22 Coolers, R404A Freezers





Built-in Flexibility

• Nominal panel sizes are available in 1', 2' and 4' widths, each in either 7'6" or 8'6" heights



can be fully assembled

in under one hour.

Kolpak Pre-Engineered

• 6' x 6' to 10' x 24' compartment sizes available • Single and dual compartment solutions available • 30" and 36" door sizes available to best suit your needs

Kolpak Engineered to Order

Walk-in to custom

Kolpak Quality Stands the Test of Time

Kolpak Engineered to Order is just right for today...and tomorrow. It features all of the industry-leading advances that, together, you'll find nowhere else. You'll enjoy convenient features like high-efficiency refrigeration systems, more efficient lighting options, highly durable flooring materials, and a smooth, ergonomic look that's really cool. And because it's built to endure years of abuse, it's an excellent investment too.

Always easy

Kolpak walk-ins are designed and manufactured to your specification. Regardless of size, shape, or complexity, Kolpak can deliver with industry-best lead-times.

Always tough

Kolpak's patent-pending Structured Flooring is technically superior flooring panel design that can withstand loads up to 5,000 pounds per square foot and be impact resistant. Available as an option.

Always dependable

The Kolpak 120 Refrigeration System makes installation and service easier. Choose from three system configurations - all units are now more energy efficient than ever. The low profile evaporator means you can always stack more product closer to the ceiling.

Bright Ideas that make a difference

Available architectural style compact fluorescent light fixtures can make a big difference to your energy bills. Just like the optional Kolpak Air Shield which reduces air infiltration whenever the door is open. And here's an even brighter idea: instead of air blasting down on your employees heads, Kolpak designers configured the airflow to run across the body section, making it much more user-friendly and more efficient than traditional vertical air curtains.



Kolpak Optional Air Shield reduces air infiltration whenever the door is open



Adjustable hinges ensure years of trouble free use and an air-tight seal



Kolpak freezer floor panels exceed R-28 insulation rating



Walk-in to a better system

Kolpak walk-ins maximize energy saving performance with standard features and options. Now available in three convenient high-quality systems.



Kolpak: Specified Number 1 in Walk-ins

As the leader in walk-in cooler and walk-in freezer manufacturing, the customer expects things like help on correctly sizing walk-in coolers, a competitive walk-in refrigerator cost and the product breadth that allows them flexibility in determining the walk-in solution that's right for them. Kolpak's commercial freezer, commercial cooler and industrial refrigeration system designs are unsurpassed in the industry because they are quality controlled and manufactured in house.





Kolpak continues to lead with a wide range of energy-saving and environmentally-friendly products, features and manufacturing processes. Our units offer maximum cold holding performance with minimum environmental impact, all while saving the operator money on energy, operating, food and ownership costs.

Kolpak walk-ins are now available three ways for added flexibility

Polar-Pak

Kolpak Polar-Pak is Kolpak's high quality self contained refrigeration units. Featuring the industry's simplest installation there's no need for a refrigeration technician or a plumber. Best for standard size applications, Polar-Pak is built with the same quality, craftsmanship, attention to detail and energy savings built into every Kolpak product.



Kolpak Pre-Engineered (New)

When you require a walk-in for a larger size installation with greater flexibility, Kolpak Pre-Engineered is the solution. Made from the same quality panels and components Kolpak is renowned for, the Kolpak Pre-Engineered solution features ready made components that are ready to assemble. Compartment sizes available 6' x 6' to 10' x 24' in 1' increments. 7'6" or 8'6" panel heights and single or two compartment options are available. This results in faster ship times and a potentially more cost effective solution depending on your exact requirements.



Kolpak Engineered to Order

Recognized as the standard for quality, efficiency, durability and as the innovation leader. Kolpak ETO is a fully customized walk-in solution featuring the industry's best materials, craftsmanship and overall quality. Designed to precise specifications in a wide variety of configurations from large to small with many available options.





Kolpak exceeds government requirements

Kolpak units are available today with standard and optional features which meet or exceed the 2009 Federal Standards.

- Kolpaks' 4" panels exceed the 2009 standards with an rating of R-29, exceeding the R-25 standard for coolers. Our panels also exceed the 2009 freezer standard of R32 with a rating of R-32.1. With Kolpak, there is no need to specify a 5" panel to meet the 2009 standards a major cost savings!
- Kolpak freezer floor panels exceed the R-28 insulation standard with a rating of R-29.



Standard Features — save more money

- Kolpak walk-ins exceed 2009 Panel Standards using their standard 4" panel
- Low and medium temp refrigeration systems are designed for use with R404A refrigerant
- · Energy saving fluorescent lighting
- PSC motors are 60% more efficient than other types of motors used in refrigeration systems
- Scroll type compressors, optimized for medium temp applications, improve annual energy and performance efficiencies



Optional Features — save even more energy

- 5" panels are available for even greater energy savings
- Adding an air current, air shield, or swing door options, exceed the 2009 Energy Requirements; resulting in additional energy savings
- Ultra high-efficient T-5 fluorescent lighting offers even greater energy savings 618% more efficient than incandescent bulbs
- Electronically commutated motors (ECM) on evaporators (standard in January 2009) regulate energy usage to maximize efficiency standard on walk-in refrigeration condensing



AlarmPak™ offers energy savings, food safety, and alarms in one convenient package

AlarmPak™ displays, monitors, and alerts for unsafe temperature conditions with visual and audible warnings. It also features a door open alarm and an auto on/off feature for lights, solving the two bigger operating energy wasters — leaving the lights on and the door open!



SOLUTIONS

Kolpak provides many of the operational solutions from Manitowoc Foodservice, a global company dedicated to bringing value to foodservice operators by equipping them with highly individualized real-world answers that enhance menus, service, profits and efficiency.

To learn how Manitowoc Foodservice and its leading brands can equip you, visit our global web site at www.manitowocfsg.com then find the regional or local resources available to you.

