

# WALK-IN COOLERS AND FREEZERS for any cold storage application



Supermarkets

**Convenience Stores** 

Warehouse & Distribution

Industrial & Scientific

# Walk-in coolers and freezers for any cold storage application

#### **OVER 50 YEARS OF INNOVATION**

With over 50 years experience with walk-in cold storage, we enjoy an unrivalled reputation for product quality, making us the supplier of choice throughout food retailing, warehousing, distribution, industrial and scientific environments.

#### **CUSTOMER FOCUSED SERVICE**

From order inquiry, through quotation, design, manufacture and installation, our skilled and highly trained sales and engineering teams are available to provide expert advice, ensuring seamless management of your cold storage project. CrownTonka is a family owned and operated businesses, with distribution points based at six convenient locations, backed by a national installation and service network, providing only the best equipment, parts and after sales support to our customers.

#### **BUILT TO YOUR SPECIFICATIONS**

Because everyone's needs and preferences are different, our walk-ins are engineered and built to your exact dimensions and specifications. Flexible design and modular construction techniques ensure that we deliver walk-ins, which meet your exact requirements, helping you maximize operational efficiency.

#### **COLD STORAGE VERSATILITY**

We manufacture walk-ins for indoor or outdoor location, helping you make the most of available floor space. Walk-ins may be supplied as coolers, freezers or combos for the ultimate versatility in temperature controlled storage.

#### **CLASSIFICATIONS & APPROVALS\***

CrownTonka walk-ins are approved under numerous classifications, providing our customers with total peace of mind over perishable inventories. Approvals include:

- \* EISA Compliant
- \* NSF Certified
- U.L., Class 1 listed urethane foam insulation in all CrownTonka walk-ins
- \* FM4880 Approved (PN #613)
- \* USDA Approved Materials
- \* UL Electric
- # ULC Electric
- \* State of New York, MEA
- California Bureau of Home Furnishings and Thermal Insulation License
- \* State of Oregon
- \* City of Los Angeles
- CAN/ULC-S102 Surface Burning Characteristics of Building Materials and Assemblies
- Wisconsin (DHILR)
- City of Houston
- California Energy
  Code Compliant
- \* US Energy Code Compliant







\* CrownTonka insulated panels are manufactured to meet local codes in most cities. It is incumbent upon the customer to consult with the local inspector to assure compliance.

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### FEATURES & OPTIONS SUPERIOR INSULATION & STRUCTURAL RIGIDITY

All our walk-in panels are manufactured in non-HCFC ENVIROFOAM<sup>™</sup>, environmentally sensitive urethane foam, with a choice of 3.5", 4", 5" or 6" panel thicknesses for high efficiency insulating properties, significantly reducing energy consumption and running costs. All panels have



tongue and groove construction, with gasket applied to all joints, forming an air-tight seal. CrownTonka walk-ins feature wood or high density foam rail, with metal facing and foam in place bonding, together with cam lock panel fastening for structural rigidity.

#### FINISHES

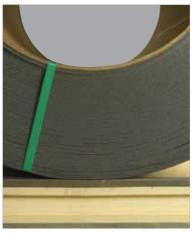
As standard, internal and external finish is 26 gauge embossed galvanized steel, which may be supplied with a white, black or almond paint finish, or alternative colors to order. A wide range of optional finishes is available, including .032 embossed



aluminum, .040 smooth white aluminum, .040 embossed aluminum, Acrylume, 22 gauge type 304 stainless steel #4 finish, 430 rolled-on stainless steel, embossed stainless steel and antimicrobial Sanisteel. We also offer a range of brick and stone effect finishes for environmentally sensitive installations.

#### FLOOR PANELS

Standard .050 smooth aluminum floors are NSF certified and capable of supporting uniformly distributed loads of 1000lbs/sq ft. As an alternative, we offer 22 gauge type 304 stainless steel with #2B finish. For ultra heavy duty applications, we



offer a superfloor, which is capable of supporting uniformly distributed loads of 5000 lbs/sq ft.

#### DOORS

As standard, CrownTonka walk-ins are supplied with in-fitting overlap self closing swing doors. Standard features include:

- \* High quality, heavy duty hardware with safety release
- Magnetic door gasket and door bottoms
- Pre-hung for doors of up to 48"



- Heated jamb and door bottom on freezer models
- \* Heated threshold on freezer models

To help maximize the use of available space and provide ease of access and egress, a wide range of optional door systems is also available.

- \* Glass display doors
- Single slide manual doors
- Single slide power doors
- Bi-part manual doors
- Bi-part power doors
- Reach-in service doors
- Roll-up doors
- Vertical lift doors



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#### **ACCESSORIES**



We offer a comprehensive range of accessories for new build and retrofit projects, helping you tailor your walk-in to your specific application and make the most of your investment.

- \* LED lighting
- Alarm systems
- \* Digital thermometers
- Strip curtains
- Air curtains
- Door view ports
- Storage shelving
- \* Built-in wall supports
- # Heavy duty floor plates
- Refrigeration systems
- \* Roof systems for outdoor applications
- \* Foamed-in-place electrical boxes
- \* Compact fluorescent lighting

#### LOCATION, LOCATION, LOCATION

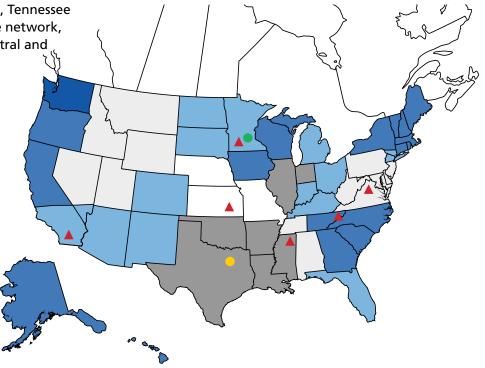
With conveniently located manufacturing facilities in California, Kansas, Minnesota, Mississippi, Tennessee and Virginia, backed by a national service network, we are available to you in in Eastern, Central and Pacific time zones.

MANUFACTURING FACILITIES

CORPORATE HEADQUARTERS
 CONSTRUCTION SERVICES OFFICES

### CORPORATE HEADQUARTERS

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Compliant