

Engineering Reimagined[®]



More Features and Options Than Ever

Arctic Industries is the leader in walk-in cooler and freezer manufacturing. Engineered and designed by a highly skilled team using premium materials, Arctic consistently delivers the best-in-class products at an exceptional value while maintaining a renowned Customer First culture. Make Signature Series the solution to your cold storage project.

Panel Construction

- 4" (R29 cooler, R32 freezer) or 5 3/8" (R39 cooler, R43 freezer) thick, foamed-in-place panels
- Modular design with tongue and groove construction, cam action panel fasteners and NSF approved wrap-around vinyl gaskets provide an air-tight seal
- High-density urethane rails to provide structural strength and durability
- Continuous panel lengths up to 25' make installation a breeze
- Panels are certified by Intertek to NSF standard 7 and UL standard 471

Floor Construction

- Designed and manufactured with the highest quality testing standards in the industry
- Floor types include: economy, standard, heavy-duty, and pallet jack with static load ratings ranging from 600 psf to 2600 psf and rolling load ratings up to 2500 lbs
- Floor finish options include: smooth aluminum, aluminum diamond treadplate, smooth galvanized, and stainless steel
- Whether a standard or heavy-duty floor, Arctic is continuously engineering state-of-the-art methods to ensure customer satisfaction, safety, and certification

Refrigeration

- A comprehensive selection of refrigeration systems are available to meet the exact customer and project requirements
- Remote condensing units are available as air-cooled or water-cooled. Top-mount self-contained refrigeration units are available for quick and easy installation
- Evaporator coils are available in low-profile, center mount or standard profile. These can be coated for protection when required
- Arctic engineers reliable refrigeration solutions to protect your walk-in investment. While refrigeration regulations continually evolve, Arctic's Customer First team will ensure you remain compliant with the latest standards

Available Door Options



Door Construction

- Door sections include structural FRP frames for coolers and structural aluminum frames for freezers with pre-wired conduit for powering lightswitch/thermometer, vapor-proof light, and heater wire (freezers only)
- Manufactured with foamed-in-place, in-fitting, self-closing flush-mounted door plug with magnetic gasket
- Pre-wired door sections to accommodate light fixture and heater wire (in freezers)
- Center mounted vapor-proof light with safety night light
- Heavy-duty, self-closing cam lift gravity hinges are machine bolted to steel backing plates to ensure maximum strength and eliminate sagging
- Hydraulic door closer and locking door handle with key cylinder and inside safety release

Additional Features, Options, and Accessories

Door and Door Options:

- Reach-in merchandising doors
- Sliding and bi-parting sliding doors (electric or manual)
- Hi-lift, vertical-lift, and roll-up doors (electric or manual)
- Bi-parting swing doors
- Viewports
- Doors manufactured with zero jamb clearance

Other Features:

- Various lighting options
- Alarm systems

Structural and Engineering Features:

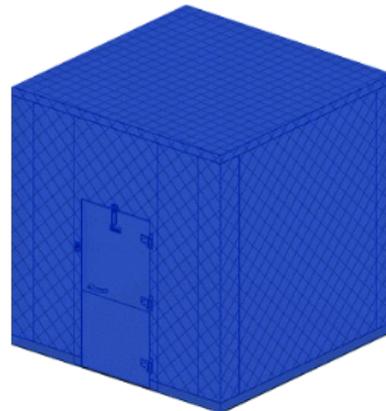
- Seismic engineering
- 25' single panel spans
- Angles, notches, column wraps, cutouts, and ceiling hatch
- Sloped ceilings integrated into panel construction
- Reinforced floors
- 2" cooler floor panels

Support and Installation:

- Foamed-in-place wall backing to support wall-mount shelving
- Viewing windows in walls

Revit

Arctic's parametric Revit family offers simplicity with plenty of options and varieties: Visit www.arcticwalkins.com/revit/ to download the Arctic Revit family



Warranty

