

# Drop Off Coolers & Freezers



# **W.A. BROWN & SON, INC.**

*Delivers*



**YEARS**

**WALK-IN COOLERS AND FREEZERS**

***The First. The Best.***

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# Discover the fresh in...fresh out difference of Brown Drop-Off Coolers & Freezers.

## Drop-Off Coolers/Freezers Increase Profits

In today's cost conscious market, space is extremely valuable. The W.A. Brown Drop-Off Cooler is a way to use your space more profitably. Just a 10' X 16' Drop-Off Cooler can save 160 square feet of floor space inside. With construction costs higher than ever, the inside walk-in unit can sit on very expensive floor space. *The Brown Drop-Off may even reduce the size of the building needed, thus saving additional construction costs.*

## Where Can You Use a Brown Drop-Off?

Virtually anywhere a walk-in is required. Walk-In Coolers and Freezers can be used in schools, food processing plants, restaurants, dairies, institutions, and bakeries, to name a few.

## The W.A. Brown Drop-Off Walk-In Arrives Complete and Ready to Use.

All you do is provide the electricity. Your unit is pre-assembled at the factory by Brown's professional installers. It arrives complete with NSF coved flooring, ceiling and corners, and with the refrigeration already installed.



## Choose the Size & Accessory Package that fits your needs...

### Standard Sizes:

Widths: 5'10", 7'9", 9'8", 11'7", 12' 6 1/2"

Lengths: 5'10" to 48' in 11 1/2" increments

Unit Heights: 7'5", 8'8" (Add 20" for refrigeration)

### Standard Accessories:

Dial thermometer, lockable door latch, custom fitted roof cap, shatter-resistant vapor-proof internal light, light switch with neon pilot light, pressure relief ports on freezers. All hardware is mounted in steel for additional durability.

### Available Finishes:

An embossed stainless steel finish and five other high-grade finishes are standard, including Painted Galvalume, Patterned

Stainless Steel, Galvanized White, Stucco Aluminum, and Stucco White Aluminum, along with Fiber Cement.

**Standard Floor:** All units have Aluminum Treadplate

### Available Doors:

34", 36", 42", 48", 54", 60"

### Combination Units Available:

Cooler, Freezer or Combination

### Refrigeration:

Top Mount (+35°F, 0°F, -10°F). Call for other requirements. Overall size of unit may be limited by state transportation laws. Call us to discuss your particular needs and we will do the

## Brown's Modular Design Protects Your Investment.

- Factory assembled and tested
- Simply make final electrical connections
- Ready to use immediately
- Full factory warranty

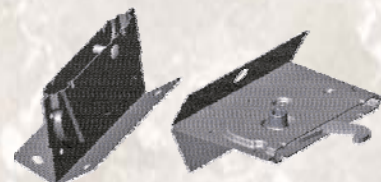
## Maintain the Cold Barrier for Food Freshness

Fighting the cold war hour by hour...day by day...minute by minute. W.A. Brown & Son, Inc. has been waging this battle since 1910, producing coolers and freezers of uncompromising quality—in materials, design, craftsmanship and performance. Brown Walk-In coolers and freezers are models of reliability, energy efficiency, cost effectiveness and durability. More than a dozen unique user benefits, combined with a program of dedicated customer service, puts Brown in a class by ourselves.

## Stand-Alone Construction

Built to take the rigors of outside construction, W.A. Brown's Drop-Off Coolers and Freezers are built to meet or exceed structural requirements.

- Walls are locked to floors and ceilings insuring a positive insulating seal, plus adding tremendous structural integrity.
- The result: your cooler/freezer construction meets ASTM structural approval tests as complete walls and ceilings—a true building unit itself that is located out-of-doors, saving valuable indoor space.



# Year, after Year, after Year

- Roof system includes a proprietary, seamless, one piece waterproof membrane to guarantee a leak-proof roof.
- Finished interior floor height on frame is 7 3/8" or 6" if walk-in is larger than 21'2" long.

## Front Line of Defense in the Cold War...The Panels

The insulated panels in Brown coolers and freezers are all made with Class I rated urethane, which has an R-30 insulation factor. The uniformity and accuracy of their construction guarantees consistency of temperature throughout your entire cooler/freezer unit from +250°F to -40°F.



Panel insulation is four inches of foamed-in-place urethane injected at 1200 psi, then held until fully cured. This assures you of consistent density in each panel, producing 98% closed cell barrier. Tongue-and-groove edges keep this insulation tightly joined, ensuring maximum insulating efficiency, and providing tremendous structural rigidity.

## The NSF Approved Floor

Built to fight the heat and carry the load, we offer:

- Diamond Aluminum Treadplate (standard), rated at 750 lbs./ft<sup>2</sup>
- NSF listed for easy cleaning
- Optional reinforced wood underlayment supports uniform distributed loads of 1000 lbs/ft<sup>2</sup>
- Optional 3/16" aluminum treadplate for even heavier weight needs

## Doors. They are the secret to the world's best walk-ins...and what Brown does best.



- Exclusive Addison H. Frame™ design and 12 gauge S/S door threshold guarantees door integrity.
- 14-gauge steel channels form an H-shape and injected with 4" of foamed-in-place polyurethane for added strength.
- All door hardware is tapped directly into the 14-gauge steel frame to maintain integrity.

## Cooler/Freezer Accessories

Choose from numerous options to customize your walk-in, including:

- High and low temperature alarm systems
- Cylinder or dead bolt locks
- Protector plates & bumper rails
- Weather proof switch & door rain shield
- Plus many more.

## Refrigeration....the cold starts here

Brown provides top-of-the-line refrigeration units to match our cooler or freezer. All Drop-Off units include a top mount refrigeration system. Brown carefully matches your needs with a refrigeration unit of proper capacity to ensure protection of your products.

Your cooler or freezer arrives with the proper refrigeration; charged, assembled, connected, and ready to use. Just make the final electrical hook-up!

*The difference  
is in the  
Door.....*

## WARRANTY

- All panels carry Brown's 15 year limited warranty
- One-year warranty on refrigeration system with an optional extended year warranty.
- Optional labor warranty on the refrigeration system
- All door hardware is guaranteed for 1 year.

# Warranty/Certifications

Your assurance of quality, safety and performance—W.A. Brown & Son, Inc. meets the highest standards of the industry.

- **Warranty—every unit includes a 15-year warranty on high-pressure, foamed-in-place panels, see Full Written Warranty for details.**
- One-year warranty on refrigeration parts and compressor. Extended compressor warranty is available with an optional limited labor warranty.
- All door hardware shall be warranted for a period of one (1) year. All gaskets, electrical components and labor charges which are reasonable and proper shall be warranted for a period of one (1) year from the date of original installation by an authorized representative.
- New York City Toxicity approved and listed MEA #37-85-M.
- New York State Toxicity Test—LRP-100-215 in compliance with fire gas toxicity product test.
- Wind Load Test—completed successfully per specification E72-80.
- State of Ohio approved, State of Oregon approved.



## Quality Checklist

Since 1910 W.A. Brown & Son has continued to produce quality Walk-In Coolers and Freezers with these important benefits:

- ✓ Energy savings—providing R30 insulating rating. Foam density is 2.25 lb per cubic foot.
- ✓ Insulation is warranted not to separate or collapse.
- ✓ Double tongue-and-groove in the panel construction insures integrity of the thermal barrier.
- ✓ Gaskets are embedded into the metal folds and foamed in place for extra strength.
- ✓ NSF covers in corners and floors are standard.
- ✓ Three **full width** 14 gauge steel C-Channel in each door leaf.
- ✓ 14 gauge steel door sections built around the exclusive Addison™ H-Frame (strength and stability prevents racking or sagging).
- ✓ Hinges and latch are attached to the steel frames in the door section and leaf for durability and strength.
- ✓ This eliminates sagging doors and keeps the seal tight keeping your products at the proper temperature and reducing extra work on your refrigeration system.
- ✓ FRP door frame has higher insulating value than wood, doesn't rot and allows for retrofitting of a door heater.
- ✓ 12 gauge stainless steel threshold plate maintains the stability and integrity of your unit.
- ✓ Freezer door heaters surround the entire frame to prevent sweating and freezing.
- ✓ Gas operated door closer to insure tight seal around your door.
- ✓ Safer floor panels—standard Diamond Aluminum Treadplate provides high traction surface.

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