



## PolarBox Series 8' x 8' Quick Ship Walk-In Cooler With Floor & Top Mounted Refrigeration

(Model: PBWF8X8-TM)



★★★★★ (4.7/5)

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### WARRANTY

**10-Year Panel, 1-Year  
Door Parts, 2-Year  
Compressor & Parts, 1-  
Year Labor on  
Refrigeration Unit**

## SPECIAL FEATURES

- ✓ **Durable Build**  
24-gauge white galvanized steel panels with floor for long-lasting strength and easy cleaning.
- ✓ **Secure Access**  
Solid swing door with keyed lock, self-closing, and flush-mounted design protects contents and reduces cold air loss.
- ✓ **Reliable Cooling**  
Self-contained system with top-mounted condensing unit and evaporator using R-448A refrigerant for even, consistent cooling.
- ✓ **Eco-Friendly Materials**  
Built with CFC and HFC-free insulation materials to reduce environmental impact without compromising performance.
- ✓ **Certified Compliance**  
UL Listed US, NSF Listed, and DOE certified for safety, efficiency, and regulatory standards.
- ✓ **Energy-Efficient**  
4-inch polyurethane insulation (R-28) keeps temperatures stable while saving energy.
- ✓ **Easy Assembly**  
Modular cam-lock panels with tongue-and-groove joints ensure tight alignment and quick installation.
- ✓ **Commercial-Grade Power**  
Operates on 1-phase, 208/230 V, 60 Hz hardwired connection, supporting standard commercial electrical setups.
- ✓ **Indoor/Outdoor Versatility**  
Designed for flexible installation in both indoor and outdoor commercial environments.
- ✓ **Comprehensive Warranty**  
10-year panel, 1-year door parts, 2-year compressor & parts, and 1-year labor coverage protects your investment.



## PRODUCT OVERVIEW

PolarBox Series Walk-In Cooler is a commercial refrigeration unit ideal for restaurants, cafes, and food service operations. Made in America, it is constructed from 24-gauge white galvanized steel, it provides long-lasting structural integrity. The unit measures 8 ft (W) x 8 ft (D) x 7 ft (H) and is built for indoor and outdoor use, allowing flexible installation in varied environments, with an floor for added durability.

This commercial walk-in cooler features 4-inch polyurethane insulation with R-28 thermal resistance, keeping interior temperatures stable. The solid swing door has a keyed lock and self-closing flush-mounted design, which reduces energy loss and secures contents. The modular cam-lock, tongue-and-groove panel system with CFC & HFC free material allows easy assembly while maintaining airtight alignment for optimal cooling performance.

The self-contained refrigeration system operates on R-448A refrigerant, with a top-mounted condensing unit and evaporator, using 1-phase 208/230 V power at 60 Hz. Certified UL Listed US, NSF Listed, and DOE, it delivers reliable operation. The cooler is covered by a 10-year panel warranty, 1-year door parts, 2-year compressor & parts, and 1-year labor on the refrigeration unit, making it a complete solution for commercial cold storage.

## CERTIFICATIONS

UL Listed US

NSF Listed

DOE

## SPECIFICATION

| ATTRIBUTE            | VALUE          | ATTRIBUTE           | VALUE                   |
|----------------------|----------------|---------------------|-------------------------|
| Product Width        | 98 inch        | Product Depth       | 98 inch                 |
| Product Height       | 87 inch        | Door Height         | 77 inch                 |
| Nominal Depth        | 8 ft           | Nominal Width       | 8 foot                  |
| Hertz                | 60 hertz       | Phase               | 1 Phase                 |
| Voltage              | 208/230 volt   | Door Type           | Solid                   |
| Insulation Thickness | 4 inch         | Insulation Material | Polyurethane            |
| Door Lock            | Keyed Lock     | Material            | White Galvanized Steel  |
| Type                 | Walk-In Cooler | Floor               | With Floor              |
| Plug Type            | Hardwired      | Refrigerant Type    | R-448A                  |
| Usage                | Indoor/Outdoor | Country of Origin   | Proudly Made in America |



SPECIFICATION

| ATTRIBUTE           | VALUE                            | ATTRIBUTE          | VALUE                                    |
|---------------------|----------------------------------|--------------------|------------------------------------------|
| Selling Unit        | 1/Each                           | Door Style         | Swing                                    |
| Gauge               | 24 Gauge                         | Thermal Resistance | R-28                                     |
| Features            | Self-Closing, Flush-Mounted Door | Included           | Condensing Unit and Evaporator           |
| Number of Doors     | 1 Door                           | Nominal Height     | 7 foot                                   |
| Compressor Location | Top Mounted                      | Hinge Type         | Modular Cam-Lock, Tongue & Groove Design |
| Refrigeration Type  | Top Mounted Refrigeration        | Material Type      | CFC & HFC Free                           |
| Series              | PolarBox Series                  | Floor Material     | Standard Galvanized Steel Floor          |