



PolarBox Series 8' x 10' Quick Ship Walk-In Cooler With Floor & Remote Refrigeration

(Model: PBWF8X10-RM)



★★★★★ (4.7/5)

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WARRANTY

**10-Year Panel, 1-Year
Parts on Doors, 1-Year
Compressor & Parts on
Remote Refrigeration
Unit**

SPECIAL FEATURES

- Sturdy Construction**
 Built with 24-gauge white galvanized steel and an floor, designed to withstand heavy-duty commercial use.
- Secure Access**
 Features a 77-inch solid swing door with a keyed lock and self-closing, flush-mounted design to minimize air loss.
- Reliable Cooling**
 Includes a condensing unit and evaporator with thermostatic expansion and solenoid valves for steady temperature performance.
- Dependable Power**
 Operates on 208/230 V, 60 Hz, single-phase hardwired connection for stable operation.
- Comprehensive Warranty**
 Comes with a 10-year panel warranty and 1-year coverage for doors, compressor, and refrigeration components.
- Efficient Insulation**
 4-inch polyurethane panels, free from CFC and HFC, deliver R-28 thermal resistance for consistent temperature control.
- Quick Installation**
 Modular cam-lock panels and tongue & groove hinges allow fast assembly and tight structural fitting.
- Versatile Placement**
 Suitable for both indoor and outdoor settings, providing flexibility in installation.
- Certified Safety**
 UL, NSF, and DOE approvals meet commercial safety and sanitation standards.



PRODUCT OVERVIEW

The PolarBox Series Walk-In Cooler is designed for commercial kitchens and food storage operations. It supports both indoor and outdoor usage, offering flexibility in setup. Made in America from white galvanized steel, it provides strong corrosion resistance, while the floor adds stability and long-term durability for heavy-duty storage applications.

This commercial walk-in cooler features a solid swing door with a self-closing, flush-mounted design that minimizes air loss. It includes a keyed lock for secure access and a door height of 77 inches for convenient entry. The modular cam-lock and tongue & groove hinge design allows quick installation and tight sealing. A thermostatic expansion valve with a liquid line solenoid valve (TXV/TEV) regulates refrigerant flow efficiently to maintain stable cooling performance.

The nominal dimensions are 8 ft (W) × 10 ft (D) × 7 ft (H), offering ample space for storage. The insulation is 4-inch-thick polyurethane, providing high thermal efficiency with an R-28 thermal resistance. It operates on a 1-phase power system at 208/230 V and 60 Hz via a hardwired plug type for effective cooling. The 24-gauge panels are CFC and HFC free, supporting energy-efficient operation.

Certified by UL US, NSF, and DOE, this walk-in cooler meets commercial safety and sanitation standards. It includes a condensing unit and evaporator for reliable temperature control. The unit comes with a 10-year panel warranty, 1-year parts on doors, and a 1-year compressor and refrigeration parts warranty for added manufacturer support.

CERTIFICATIONS

UL Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	98 inch	Product Depth	118 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	10 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	Usage	Indoor/Outdoor
Country of Origin	Proudly Made in America	Selling Unit	1/Each



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Door Style	Swing	Gauge	24 Gauge
Thermal Resistance	R-28	Features	Self-Closing, Flush-Mounted Door
Valve Type	Thermostatic Expansion, Liquid Line Solenoid Valve (TXV/TEV)	Included	Condensing Unit and Evaporator
Number of Doors	1 Door	Nominal Height	7 foot
Hinge Type	Modular Cam-Lock, Tongue & Groove Design	Material Type	CFC & HFC Free
Series	PolarBox Series	Refrigeration Type	Remote Refrigeration
Floor Material	Standard Galvanized Steel Floor	Refrigerant Type	R-448A

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