



PolarBox Series 6' x 8' Quick Ship Walk-In Cooler With Floor & Remote Refrigeration

(Model: PBWF6X8-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

- ✓ Durable Build**
 24-gauge white galvanized steel panels with flooring provide strength, stability, and easy cleaning for heavy-duty commercial use.
- ✓ Secure Access**
 77-inch self-closing, flush-mounted swing door with keyed lock and modular cam-lock design ensures safe, convenient access while minimizing cold air loss.
- ✓ Flexible Installation**
 Suitable for indoor and outdoor use, offering adaptable placement for any kitchen or storage environment.
- ✓ Reliable Power**
 208/230 V, 60 Hz, single-phase hardwired connection for standard commercial electrical setups.
- ✓ Comprehensive Warranty**
 10-year panel coverage, 1-year door parts, and 1-year compressor plus remote unit warranty provide long-term reliability.
- ✓ Reliable Cooling**
 Condensing unit and evaporator deliver continuous, dependable refrigeration.
- ✓ Precise Temperature Control**
 Thermostatic expansion valve with liquid line solenoid (TXV/TEV) maintains accurate, consistent temperatures.
- ✓ Consistent Thermal Performance**
 4-inch polyurethane insulation with R-28 thermal resistance maintains stable cold storage and energy efficiency.
- ✓ Certified Safety**
 UL Listed US, NSF Listed, and DOE certified for commercial refrigeration compliance.



PRODUCT OVERVIEW

The PolarBox Series Walk-In Cooler is designed for commercial kitchens, restaurants, catering operations, and food storage facilities. Made in America from durable 24-gauge white galvanized steel with an floor, it is built to withstand heavy-duty commercial use while offering easy cleaning and stability.

This unit features a 77-inch solid swing door with a self-closing, flush-mounted design, keyed lock, and modular cam-lock tongue & groove hinges for secure and smooth operation. The cooler is insulated with 4-inch polyurethane panels providing R-28 thermal resistance for consistent cold storage and energy efficiency, using CFC and HFC-free materials for environmentally safe operation.

Equipped with a condensing unit and evaporator, as well as a thermostatic expansion valve and liquid line solenoid (TXV/TEV), the cooler delivers reliable, precise refrigeration performance. Compatible with 208/230 V, 60 Hz, single-phase hardwired power, it is suitable for both indoor and outdoor installation. The cooler's nominal dimensions are 6 ft (W) × 8 ft (D) × 7 ft (H), with a door height of 77 inches, providing ample space for perishable goods.

Certified UL Listed US, NSF Listed, and DOE, it meets commercial safety and energy standards. The unit comes with a 10-year panel warranty, 1-year parts coverage for doors, and 1-year compressor and remote refrigeration unit coverage, offering peace of mind and long-term reliability for commercial operations.

CERTIFICATIONS

UL Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	79 inch	Product Depth	98 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	8 ft	Nominal Width	6 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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