



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

(Model: PBFWF6X8-RM)



★★★★★ (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

- Sturdy Construction**
 Built with 24-gauge white galvanized steel panels for a tough, rust-resistant finish ideal for long-term commercial use.
- Stable Power Input**
 Runs on a 208/230 V, 60 Hz single-phase line for smooth, efficient operation.
- Durable Flooring**
 Floor withstands heavy use while resisting corrosion and moisture damage.
- Eco-Safe Build**
 Uses CFC and HFC-free materials that reduce environmental impact.
- Safety Certified**
 UL, NSF, and DOE listed to guarantee hygiene, efficiency, and performance reliability.
- Superior Insulation**
 4-inch polyurethane layer with R-28 thermal resistance helps retain low temperature and cut energy costs.
- Secure Door System**
 Equipped with a solid swing door and keyed lock for safe, reliable access control.
- Quick Installation**
 Modular cam-lock with tongue & groove edges allows easy, tight panel assembly.
- Temperature Control**
 Features TXV/TEV expansion valves for stable refrigerant flow and accurate cooling balance.
- Warranty Protection**
 Backed 10-year panels, 2-year compressor, and 1-year parts and labor warranty coverage.



PRODUCT OVERVIEW

The PolarBox Series Walk-In Freezer is designed for commercial kitchens and cafes that require reliable cold storage. Made in America, it features a durable white galvanized steel body with 24-gauge panels and an floor for long-term performance in indoor or outdoor environments. The unit measures 6 ft (W) × 8 ft (D) × 7 ft (H), offering compact storage space.

The solid swing door, 77 inches in height, includes self-closing and flush-mounted features for secure operation. A keyed lock adds extra protection, while a heating wire and pressure relief vent maintain proper temperature balance. The modular cam-lock and tongue & groove hinge system support a tight seal for enhanced efficiency.

This commercial walk-in freezer is equipped with 4-inch polyurethane insulation, rated R-28 for superior thermal resistance. It runs on 1 phase, 208/230 V, and 60 Hz power with a hardwired plug connection. The thermostatic expansion and liquid line solenoid valve (TXV/TEV) improve refrigeration control, and the material composition is fully CFC & HFC free.

This self-contained unit includes a condensing unit and evaporator for dependable cooling. It is UL listed US, NSF listed, and DOE certified for performance and safety. Warranty coverage includes 10 years on panels, 1 year on door parts, 2 years on the compressor and parts, and 1 year of labor on the refrigeration unit.

CERTIFICATIONS

UL Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	79 inch	Product Depth	98 inch
Product Height	91 inch	Hertz	60 hertz
Phase	1 Phase	Voltage	208/230 volt
Door Type	Solid	Door Style	Swing
Insulation Thickness	4 inch	Insulation Material	Polyurethane
Door Lock	Keyed Lock	Material	White Galvanized Steel
Plug Type	Hardwired	Usage	Indoor/Outdoor
Type	Walk-In Freezer	Country of Origin	Proudly Made in America
Selling Unit	1/Each	Nominal Depth	8 ft
Nominal Width	6 foot	Door Height	77 inch



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Floor	With Floor	Included	Condensing Unit and Evaporator
Gauge	24 Gauge	Thermal Resistance	R-28
Features	Self-Closing, Flush-Mounted Door, Heating Wire and Pressure Relief Vent	Valve Type	Thermostatic Expansion, Liquid Line Solenoid Valve (TXV/TEV)
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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