



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

(Model: PBFWF8X10-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

- Robust Build**
 24-gauge white galvanized steel panels offer long-lasting durability and corrosion resistance.
- Stable Power Supply**
 208/230 V, 60 Hz, 1-phase hardwired connection provides stable operation.
- Superior Insulation**
 4-inch polyurethane with R-28 rating maintains freezing temperatures efficiently.
- Secure Access**
 Solid swing door with keyed lock and flush-mounted design prevents cold air loss.
- Easy Installation**
 Modular cam-lock panels with tongue-and-groove edges allow precise, quick setup.
- Durable Flooring**
 Floor resists heavy loads, wear, and simplifies cleaning.
- Eco-Friendly Materials**
 CFC- and HFC-free materials reduce environmental impact.
- Reliable Cooling Components**
 Self-contained unit with condensing unit, evaporator, and TXV/TEV valves provides uniform freezing.
- Certified Safety Standards**
 UL, NSF, and DOE certified for hygiene, performance, and efficiency.
- Comprehensive Warranty**
 10-year panels, 2-year compressor, 1-year door parts, and 1-year labor coverage.



PRODUCT OVERVIEW

The PolarBox Series Walk-In Freezer is designed for commercial kitchens and cafes that need dependable frozen storage. Made in America, it features a white galvanized steel exterior with 24-gauge panels and a durable floor. The unit measures 8 ft (W) × 10 ft (D) × 7 ft (H), providing ample space for organized storage in indoor or outdoor settings.

The solid swing door stands 77 inches tall and includes self-closing and flush-mounted functionality to support proper internal temperature control. A keyed lock secures the door, while the heating wire and pressure relief vent help maintain consistent airflow. The hinge uses a modular cam-lock and tongue & groove design for precise panel alignment.

This commercial walk-in freezer is insulated with 4-inch polyurethane rated R-28 for strong thermal performance. It operates on 1 phase, 208/230 V, and 60 Hz with a hardwired connection. Thermostatic expansion and liquid line solenoid valves (TXV/TEV) regulate the refrigeration system, and all panels use CFC- & HFC-free materials for eco-conscious operation.

The unit includes a condensing unit and evaporator for consistent cooling. It is UL listed in the US, NSF listed, and DOE certified. Warranty coverage consists of 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	98 inch	Product Depth	118 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	10 ft
Nominal Width	8 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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