



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

(Model: PBFWF8X8-RM)



★★★★★ (4.7/5)

Buy Now

WARRANTY

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

SPECIAL FEATURES

- ✓ **High Thermal Efficiency**

4-inch polyurethane insulation with R-28 thermal rating provides superior cold retention and energy efficiency.
- ✓ **Balanced Power Setup**

Operates on a stable 208/230 V, 60 Hz, 1-phase supply for consistent performance.
- ✓ **Pressure Relief System**

Integrated heating wire and vent prevent vacuum pressure and frost buildup.
- ✓ **Heavy-Duty Floor**

Floor offers durability, hygiene, and resistance to wear.
- ✓ **Warranty Coverage**

10-year panels, 2-year compressor, and 1-year parts and labor warranty.
- ✓ **Durable Construction**

Built from 24-gauge white galvanized steel for long-lasting strength and corrosion resistance.
- ✓ **Secure Access**

Solid swing door with keyed lock and flush-mounted design keeps contents protected.
- ✓ **Fast Assembly**

Modular cam-lock panels with tongue-and-groove edges allow precise, easy installation.
- ✓ **Certified Assurance**

Complies with UL, NSF, and DOE standards for safety, efficiency, and hygiene.



PRODUCT OVERVIEW

The PolarBox Series Walk-In Freezer is designed for commercial kitchens and cafes requiring reliable frozen storage. Constructed from 24-gauge white galvanized steel panels with an floor, it delivers durable, corrosion-resistant performance for long-term indoor or outdoor use. The unit measures 8 ft (W) × 8 ft (D) × 7 ft (H), offering ample interior space for efficient operation.

A solid swing door with keyed lock, self-closing, and flush-mounted design provides secure access. Integrated heating wire and a pressure relief vent prevent frost buildup and maintain balanced airflow. The modular cam-lock panels with tongue-and-groove hinges allow precise alignment and easy assembly. This commercial walk-in freezer features 4-inch polyurethane insulation rated R-28 for strong thermal resistance.

Power is supplied via 208/230 V, 60 Hz single-phase hardwired connection. Thermostatic expansion and liquid line solenoid valves (TXV/TEV) ensure stable refrigerant flow and accurate cooling. This self-contained unit includes a condensing unit and evaporator for consistent temperature regulation. Built with CFC and HFC-free materials, it is eco-friendly and certified by UL, NSF, and DOE for safety, hygiene, and efficiency.

The warranty coverage includes 10 years on panels, 2 years on the compressor and parts, and 1 year on door parts and labor.

CERTIFICATIONS

UL Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	98 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	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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