



PolarBox Series 8' x 21' Quick Ship Walk-In Cooler With Floor & Top Mounted Refrigeration

(Model: PBCWF8X21-TM)



★★★★★ (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

- Top Mounted System**
 The top mounted refrigeration configuration supports refrigerated storage applications in commercial kitchen environments.
- Flush-Mounted Door**
 The self-closing flush-mounted door supports regular access during commercial kitchen workflow.
- Polyurethane Insulation**
 The polyurethane insulation with 4" thickness and R-28 thermal resistance supports refrigerated holding conditions.
- Included Components**
 The unit includes both the condensing unit and evaporator for a complete refrigeration setup.
- Commercial Certifications**
 UL Listed US, NSF Listed, and DOE certifications support commercial refrigeration and food handling applications.
- Solid Door Design**
 The solid swing door construction supports enclosed cold storage use in restaurant and food handling operations.
- Keyed Door Lock**
 The keyed lock configuration supports controlled access to refrigerated foodservice storage areas.
- Galvanized Steel Build**
 The white galvanized steel construction with 24-gauge material supports commercial kitchen cold storage applications.
- Modular Hinge Design**
 The modular cam-lock tongue and groove hinge design supports walk-in cooler panel assembly.
- Warranty Coverage**
 It includes a 10-year panel warranty, 1-year door parts warranty, 2-year compressor and parts warranty, and 1-year labor warranty on the refrigeration unit by the manufacturer.



PRODUCT OVERVIEW

The PolarBox Series walk-in cooler is designed for commercial kitchen refrigerated storage in restaurants, foodservice operations, and hospitality facilities. It features white galvanized steel construction with 24-gauge material for cold storage environments. The unit measures 256" (L) x 98" (W) x 87" (H) with a nominal 21 ft depth and 8 ft width configuration.

This 1-door walk-in cooler includes a solid swing door with a 77" door height for refrigerated storage access in commercial food handling areas. The self-closing flush-mounted door supports kitchen workflow while the keyed lock provides controlled access. The modular cam-lock tongue and groove hinge design supports panel connection, and the unit includes a standard galvanized steel floor.

The top mounted refrigeration system uses R-448A refrigerant and includes both the condensing unit and evaporator. The walk-in cooler operates on 208/230 V, 1 phase, 60 Hz electrical service with a hardwired connection. Polyurethane insulation with 4" insulation thickness and R-28 thermal resistance supports refrigerated holding conditions in commercial kitchens.

This walk-in cooler is suitable for indoor and outdoor use in restaurant and foodservice environments. The unit uses CFC and HFC free material construction and is UL Listed US, NSF Listed, and DOE compliant. It is proudly made in America and includes a 10-year panel warranty, 1-year door parts warranty, 2-year compressor and parts warranty, and 1-year labor warranty on the refrigeration unit by the manufacturer.

CERTIFICATIONS

UI Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	98 inch	Product Depth	256 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	21 ft	Nominal Width	8 foot
Nominal Height	7 foot	Hertz	60 hertz
Phase	1 Phase	Voltage	208-230 volt
Compressor Location	Top Mounted	Door Style	Swing
Door Type	Solid	Insulation Thickness	4 inch
Insulation Material	Polyurethane	Hinge Type	Modular Cam-Lock, Tongue & Groove Design
Door Lock	Keyed Lock	Material	White Galvanized Steel
Type	Walk-In Cooler	Floor	With Floor



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Plug Type	Hardwired	Refrigerant Type	R-448A
Refrigeration Type	Top Mounted Refrigeration	Usage	Indoor / Outdoor
Country of Origin	Proudly Made in America	Selling Unit	1/Each
Gauge	24 Gauge	Thermal Resistance	R-28
Material Type	CFC & HFC Free	Features	Self-Closing, Flush-Mounted Door
Number of Doors	1 Door	Included	Condensing Unit and Evaporator
Series	PolarBox Series	Floor Material	Standard Galvanized Steel Floor
Door Width	Choice of 30" or 36"		

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