



PolarBox Series 8' x 18' Quick Ship Walk-In Cooler With Floor & Top Mounted Refrigeration

(Model: PBCWF8X18-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**
 The top mounted refrigeration system supports refrigerated storage in commercial kitchen environments while keeping components above floor level.
- Self-Closing Door**
 The self-closing flush-mounted door supports frequent access during commercial kitchen workflow and refrigerated storage use.
- Polyurethane Insulation**
 The polyurethane insulation with 4" thickness and R-28 thermal resistance supports refrigerated holding conditions.
- Modular Assembly**
 The modular cam-lock tongue and groove hinge design supports panel connection during walk-in cooler installation.
- Certified Construction**
 UL Listed US, NSF Listed, and DOE certifications support commercial refrigeration and food handling applications.
- Solid Door**
 The solid swing door design supports enclosed cold storage applications in restaurant and food handling operations.
- Keyed Access**
 The keyed lock door design supports controlled cooler access in foodservice and restaurant storage areas.
- Galvanized Steel**
 The white galvanized steel construction with 24-gauge material supports commercial kitchen cold storage environments.
- Included Refrigeration**
 The unit includes a condensing unit and evaporator for complete top mounted refrigeration setup.
- 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 cold storage applications in restaurants, foodservice operations, and hospitality facilities. It features white galvanized steel construction with a 24-gauge exterior and interior structure for refrigerated storage environments. The unit measures 217" (L) x 98" (W) x 87" (H) with a nominal 18 ft depth and 8 ft width configuration.

This 1-door walk-in cooler includes a solid swing door with a 77" door height and a keyed lock for controlled access in commercial food handling areas. The self-closing flush-mounted door supports daily kitchen workflow while the modular cam-lock tongue and groove hinge design supports panel assembly. It includes a standard galvanized steel floor and is suitable for indoor and outdoor installation.

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

The walk-in cooler is UL Listed US, NSF Listed, and DOE compliant for commercial refrigeration applications. The unit uses CFC and HFC free material construction. 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	217 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	18 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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