



PolarBox Series 8' x 12' Quick Ship Walk-In Cooler With Floor & Top Mounted Refrigeration

(Model: PBCWF8X12-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

- Galvanized Steel Build**
 White galvanized steel at 24 gauge supports commercial kitchen cold storage structure.
- Polyurethane Insulation**
 4 in polyurethane insulation with R-28 thermal resistance supports temperature-controlled storage.
- R-448A Refrigerant**
 R-448A refrigerant supports refrigeration operation in commercial kitchen environments.
- Self-Closing Design**
 Flush-mounted self-closing door supports organized movement in refrigerated storage areas.
- Certified Compliance**
 UL Listed US, NSF Listed, and DOE certifications support commercial kitchen standards.
- Compact Storage Layout**
 Dimensions 138" (L) x 98" (W) x 87" (H) with nominal 12 ft depth support refrigerated food storage.
- Top Mounted Cooling**
 Top mounted refrigeration system positions cooling components above the enclosure.
- Single Door Access**
 One solid swing door with 77 in height supports food handling workflow.
- Secure Lock System**
 Integrated keyed lock supports restricted access to refrigerated inventory.
- Warranty Coverage**
 10-year panel, 2-year compressor parts, and 1-year labor warranty included by the manufacturer.



PRODUCT OVERVIEW

The PolarBox Series walk-in cooler is a commercial kitchen refrigeration unit designed for indoor and outdoor cold storage applications. It is Proudly Made in America and constructed with white galvanized steel at 24 gauge thickness. The unit uses polyurethane insulation with 4 in thickness and R-28 thermal resistance. Overall dimensions measure 138" (L) x 98" (W) x 87" (H), with nominal sizing of 12 ft depth and 7 ft height.

The enclosure features a modular cam-lock, tongue & groove hinge system for panel alignment and assembly. A single solid swing door with 77 in height is integrated into the structure. The door includes a flush-mounted, self-closing design with keyed lock access. One-door configuration supports organized food storage movement in commercial kitchen environments.

This walk-in cooler uses a top mounted refrigeration system with R-448A refrigerant for commercial cold storage operation. The setup includes a condensing unit and evaporator as part of the refrigeration package. Electrical specification includes 208/230 V, 1 phase, and 60 Hz with hardwired connection for fixed installation in commercial kitchen applications.

The unit includes a standard galvanized steel floor with with-floor construction for structural support. Certifications include UL Listed US, NSF Listed, and DOE compliance. It belongs to the PolarBox Series and is supplied as 1/Each. Warranty coverage includes 10-year panel, 1-year door parts, 2-year compressor and parts, and 1-year labor on refrigeration unit.

CERTIFICATIONS

UI Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	98 inch	Product Depth	138 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	12 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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