



PolarBox Series 5' x 13' Quick Ship Walk-In Cooler With Floor & Remote Refrigeration

(Model: PBCWF5X13-RM)



★★★★★ (4.7/5)

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WARRANTY

**10-Year Panel, 1-Year
Parts on Doors, 1-Year
Compressor & Parts on
Remote Refrigeration
Unit**

SPECIAL FEATURES

- Galvanized Steel**
 White galvanized steel construction with 24-gauge panels supports commercial kitchen refrigerated storage areas.
- Remote Refrigeration**
 The remote refrigeration system includes a condensing unit and evaporator for restaurant cold storage operation.
- Self-Closing Door**
 The self-closing flush-mounted door supports frequent use in restaurant and commercial kitchen environments.
- Modular Assembly**
 The modular cam-lock and tongue & groove design supports panel connection during installation.
- Refrigeration Valves**
 The system includes thermostatic expansion and liquid line solenoid valves (TXV/TEV) for refrigeration operation.
- Thick Insulation**
 The 4" polyurethane insulation includes an R-28 thermal resistance rating for walk-in cooler applications.
- Secure Access**
 The solid swing door includes a keyed lock for controlled food handling and storage access.
- Indoor Outdoor Use**
 The walk-in cooler is designed for both indoor and outdoor commercial refrigeration installations.
- Certified Construction**
 UL Listed US, NSF Listed, and DOE certifications meet commercial kitchen refrigeration requirements.
- Included Warranty**
 It includes a 10-year panel warranty, 1-year door parts warranty, and 1-year compressor & parts warranty by the manufacturer.



PRODUCT OVERVIEW

The PolarBox Series walk-in cooler is designed for restaurants, foodservice operations, and commercial kitchen cold storage applications. It features white galvanized steel construction with 24-gauge panels for refrigerated ingredient and food handling areas. The unit measures 59" (L) x 157" (W) x 87" (H) with a 5 ft nominal width, 13 ft nominal depth, and 7 ft nominal height.

This walk-in cooler includes 4" thick polyurethane insulation with an R-28 thermal resistance rating. The insulation material is CFC and HFC free for commercial refrigeration applications. The modular cam-lock and tongue & groove hinge design supports panel assembly in indoor or outdoor installations. A standard galvanized steel floor is included.

The unit operates on 208/230 V, 1 phase, 60 Hz power with a hardwired connection. It uses remote refrigeration with an included condensing unit and evaporator. The refrigeration system features a thermostatic expansion valve and liquid line solenoid valve (TXV/TEV). The solid swing door includes a keyed lock, self-closing function, and flush-mounted design.

This PolarBox Series walk-in cooler is UL Listed US, NSF Listed, and DOE compliant for commercial kitchen refrigeration use. It includes one solid door with a 77" door height for food storage access. The cooler is proudly made in America. It includes a 10-year panel warranty, 1-year parts warranty on doors, and 1-year compressor & parts warranty on the remote refrigeration unit by the manufacturer.

CERTIFICATIONS

UI Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	59 inch	Product Depth	157 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	13 ft	Nominal Width	5 foot
Nominal Height	7 foot	Hertz	60 hertz
Phase	1 Phase	Voltage	208-230 volt
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	Plug Type	Hardwired



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Refrigeration Type	Remote 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
Valve Type	Thermostatic Expansion, Liquid Line Solenoid Valve (TXV/TEV)	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"
Compressor Location	Remote		

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