



PolarBox Series 5' x 18' Quick Ship Walk-In Cooler With Floor & Remote Refrigeration

(Model: PBCWF5X18-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 Panels**
 White galvanized steel construction with 24-gauge panels supports commercial kitchen refrigeration environments.
- Remote Refrigeration**
 The remote refrigeration system includes a condensing unit and evaporator for walk-in cooler operation.
- Flush Door Construction**
 The self-closing flush-mounted door supports regular commercial kitchen operation and food handling access.
- Refrigeration Valves**
 The refrigeration system includes thermostatic expansion and liquid line solenoid valves (TXV/TEV).
- Certified Cooler**
 UL Listed US, NSF Listed, and DOE certifications meet commercial refrigeration requirements.
- Polyurethane Insulation**
 The 4" thick insulation includes an R-28 thermal resistance rating for refrigerated food storage applications.
- Controlled Door Access**
 The solid swing door includes a keyed lock for restaurant and foodservice storage access.
- Indoor Outdoor Use**
 This walk-in cooler is specified for indoor and outdoor refrigeration installations.
- Modular Panel Design**
 The modular cam-lock and tongue & groove construction supports walk-in cooler assembly.
- Warranty Coverage**
 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 refrigerated storage applications. It features white galvanized steel construction with durable 24-gauge panels for food handling environments. The unit measures 59" (L) x 217" (W) x 87" (H) with a 5 ft nominal width, 18 ft nominal depth, and 7 ft nominal height.

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

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 includes thermostatic expansion and liquid line solenoid valves (TXV/TEV). The solid swing door includes a keyed lock, self-closing feature, and flush-mounted construction.

This PolarBox Series walk-in cooler is UL Listed US, NSF Listed, and DOE certified for commercial refrigeration applications. It includes one solid door with a 77" door height for restaurant kitchen 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	217 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	18 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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