



## PolarBox Series 5' x 10' Quick Ship Floorless Walk-In Cooler with Remote Refrigeration

(Model: PBCNF5X10-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 supports structured use in a commercial kitchen environment.
- ✔ **Remote Cooling**  
Remote refrigeration system includes condensing unit and evaporator with TXV/TEV valve setup.
- ✔ **Insulated Panels**  
Polyurethane insulation with 4 in thickness and R-28 thermal resistance supports temperature retention.
- ✔ **Secure Access**  
Keyed door lock supports restricted entry in food handling areas.
- ✔ **Certified Unit**  
UL Listed US, NSF Listed, and DOE certifications align with commercial kitchen compliance.
- ✔ **Extended Depth**  
59" x 118" x 87" size with nominal 5 ft x 10 ft x 7 ft supports storage planning in restaurants.
- ✔ **Electrical Setup**  
Operates on 1 phase, 208/230 V, 60 Hz configuration used in commercial kitchen installations.
- ✔ **Door System**  
Solid swing door with 77 in height includes self-closing and flush-mounted design for controlled access.
- ✔ **Panel Assembly**  
Modular cam-lock with tongue & groove hinge system supports structured installation.
- ✔ **Warranty Coverage**  
Includes 10-year panel, 1-year parts on doors, and 1-year compressor & parts on remote refrigeration unit.



## PRODUCT OVERVIEW

The PolarBox Series Walk-In Cooler is designed for commercial kitchen storage in restaurants and food handling areas. It features white galvanized steel construction suited for structured use. The unit measures 59" (L) x 118" (W) x 87" (H), with nominal dimensions of 5 ft width, 10 ft depth, and 7 ft height for installation planning.

This walk-in cooler operates on 1 phase, 208/230 V, 60 Hz power and uses a remote refrigeration system. It includes a condensing unit and evaporator, along with a thermostatic expansion valve and liquid line solenoid valve (TXV/TEV), forming part of the refrigeration setup. The unit is hardwired and designed for indoor and outdoor use.

The cabinet uses polyurethane insulation with 4 in thickness and R-28 thermal resistance. The insulation material is CFC & HFC free, and the structure uses 24 gauge panels, supporting defined panel construction in commercial kitchen environments. The unit comes without a floor, allowing placement over existing surfaces.

It includes a solid swing door with a 77 in height, featuring a self-closing and flush-mounted design. The door includes a keyed lock and modular cam-lock, tongue & groove hinge system for assembly. It includes a 10-year panel warranty, 1-year parts on doors, and 1-year compressor & parts on the remote refrigeration unit. Certifications include UL Listed US, NSF Listed, and DOE.

## CERTIFICATIONS

UL Listed US

NSF Listed

DOE

## SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	59 inch	Product Depth	118 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	10 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	Without 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

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