



PolarBox Series 5' x 6' Quick Ship Floorless Walk-In Cooler with Top Mounted Refrigeration

(Model: PBCNF5X6-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 Build**
 White galvanized steel construction supports structured use in a commercial kitchen environment.
- Top Refrigeration**
 Top mounted refrigeration with compressor location above the unit supports overhead installation.
- Insulated Panels**
 Polyurethane insulation with 4 in thickness and R-28 thermal resistance supports internal temperature holding.
- Door Construction**
 Solid swing door with 77 in height includes self-closing and flush-mounted design for controlled access.
- Certifications**
 UL Listed US, NSF Listed, and DOE certifications align with commercial kitchen compliance standards.
- Defined Dimensions**
 59" x 79" x 87" size with nominal 5 ft x 6 ft x 7 ft dimensions supports space planning in restaurants.
- Electrical Setup**
 Operates on 1 phase, 208/230 V, 60 Hz configuration used in commercial kitchen setups.
- Refrigerant Type**
 Uses R-448A refrigerant with included condensing unit and evaporator for cooling operation.
- Locking System**
 Keyed door lock supports restricted access in food handling environments.
- Warranty Coverage**
 Includes 10-year panel, 1-year door parts, 2-year compressor & parts, and 1-year labor on 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, providing a structured exterior suited for repeated kitchen use. The unit measures 59" (L) x 79" (W) x 87" (H), aligning with a nominal size of 5 ft width, 6 ft depth, and 7 ft height for space planning.

This walk-in cooler includes top mounted refrigeration with a 1 phase, 208/230 V, 60 Hz electrical configuration. The refrigeration system uses R-448A refrigerant and comes with a condensing unit and evaporator, supporting controlled cooling conditions. The top-mounted compressor location allows overhead installation suited for indoor and outdoor setups.

The cabinet uses polyurethane insulation with 4 in thickness and R-28 thermal resistance, supporting temperature retention in a commercial kitchen environment. The insulation material is CFC & HFC free, aligning with standard refrigeration material requirements. The structure is built with 24 gauge material, offering a defined panel build.

It includes a solid swing door with a 77 in height, self-closing and flush-mounted design for access control. The door is equipped with a keyed lock and modular cam-lock, tongue & groove hinge system for panel assembly. The unit is floorless and hardwired, and it includes a 10-year panel warranty, 1-year door parts, 2-year compressor & parts, and 1-year labor on the 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	79 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	6 ft	Nominal Width	5 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	Without 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		

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