



PolarBox Series 10' x 28' Quick Ship Floorless Walk-In Cooler with Top Mounted Refrigeration

(Model: PBCNF10X28-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

- Extended Storage Space**
 118" x 335" x 87" structure supports large-scale cold storage requirements in commercial kitchen environments.
- R-28 Insulation Rating**
 4-inch polyurethane insulation with R-28 thermal resistance supports temperature retention in walk-in storage applications.
- Swing Door Access**
 Single solid swing door with 77-inch height supports controlled entry in food storage operations.
- Cam-Lock Panels**
 Modular cam-lock and tongue & groove design supports structured panel assembly.
- R-448A Refrigerant System**
 Uses R-448A refrigerant with integrated condensing unit and evaporator setup.
- Top Mounted System**
 Top-mounted compressor configuration supports structured refrigeration layout and space efficiency.
- Certified Compliance**
 UL Listed US, NSF Listed, and DOE certifications align with commercial refrigeration standards.
- Self-Closing Door**
 Flush-mounted self-closing door supports regulated access in commercial kitchen environments.
- Floorless Design**
 Without-floor configuration supports installation flexibility based on site conditions.
- Warranty Coverage**
 Includes 10-year panel warranty, 1-year door parts, 2-year compressor and refrigeration parts, and 1-year labor coverage.



PRODUCT OVERVIEW

The PolarBox Series Walk-In Cooler is a commercial refrigeration system designed for food storage in restaurants, commercial kitchens, and food handling facilities requiring controlled chilled storage space. It is built with white galvanized steel construction and supports indoor and outdoor installation environments. The system operates with a top-mounted refrigeration configuration for structured cooling distribution.

The unit measures 118" (L) x 335" (W) x 87" (H) with a nominal size of 10 ft width, 28 ft depth, and 7 ft height, providing extended cold storage capacity for commercial kitchen operations. The insulation system uses 4-inch polyurethane panels with R-28 thermal resistance for temperature stability within storage conditions. It operates on a 1-phase, 208/230 V, 60 Hz electrical supply with a hardwired connection type.

The door system includes a single solid swing door with 77-inch height, self-closing function, flush-mounted design, keyed lock, and modular cam-lock tongue & groove construction. This configuration supports controlled access in food storage areas. The unit is floorless, supporting installation flexibility based on site requirements in commercial refrigeration setups.

The refrigeration system uses R-448A refrigerant with top-mounted compressor placement and includes condensing unit and evaporator. The unit is UL Listed US, NSF Listed, and DOE certified for commercial refrigeration standards. Warranty coverage includes 10-year panel warranty, 1-year door parts, 2-year compressor and refrigeration parts, and 1-year labor on refrigeration unit.

CERTIFICATIONS

UI Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	118 inch	Product Depth	335 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	28 ft	Nominal Width	10 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	Door Width	Choice of 30" or 36"

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