



PolarBox Series 12' x 17' Quick Ship Floorless Walk-In Cooler with Top Mounted Refrigeration

(Model: PBCNF12X17-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

- Expanded Storage Capacity**
 138" x 197" x 87" dimensions support refrigerated storage for commercial kitchen food handling operations.
- R-28 Thermal Resistance**
 4-inch polyurethane insulation supports temperature retention in refrigerated food storage areas.
- Solid Swing Door**
 Single solid swing door with 77-inch height supports controlled access during restaurant operations.
- Cam-Lock Panel Assembly**
 Modular cam-lock and tongue & groove system supports panel alignment and installation.
- R-448A Refrigerant System**
 Uses R-448A refrigerant with included condensing unit and evaporator.
- Top Mounted Cooling**
 Top-mounted refrigeration configuration supports organized equipment placement and airflow management.
- Certified Commercial Standards**
 UL Listed US, NSF Listed, and DOE certifications align with commercial refrigeration requirements.
- Self-Closing Door Design**
 Flush-mounted self-closing door supports structured workflow in commercial kitchen environments.
- Floorless Configuration**
 Without-floor design supports flexible installation across commercial refrigeration layouts.
- Warranty Coverage**
 Includes 10-year panel warranty, 1-year door parts warranty, 2-year compressor and refrigeration parts warranty, and 1-year labor on refrigeration unit.



PRODUCT OVERVIEW

The PolarBox Series Walk-In Cooler is a commercial refrigeration unit designed for restaurants, commercial kitchens, and food service operations requiring refrigerated storage space. It is constructed with white galvanized steel and supports indoor and outdoor installation environments. The unit operates with a top-mounted refrigeration configuration and includes condensing unit and evaporator for integrated cooling operation.

The unit measures 138" (L) x 197" (W) x 87" (H) with a nominal size of 12 ft width, 17 ft depth, and 7 ft height, supporting refrigerated food storage in commercial kitchen applications. It features 4-inch polyurethane insulation with R-28 thermal resistance for temperature retention in refrigerated environments. The electrical setup operates on 1-phase, 208/230 V, 60 Hz power with a hardwired connection type.

The door system includes one solid swing door with 77-inch height, self-closing operation, flush-mounted construction, keyed lock, and modular cam-lock tongue & groove hinge design. This configuration supports organized access in restaurant food storage areas. The floorless structure supports installation flexibility across different commercial refrigeration layouts.

The refrigeration system uses R-448A refrigerant with a top-mounted compressor location for cooling operation. It is constructed using 24 gauge CFC & HFC-free material and carries UL Listed US, NSF Listed, and DOE certifications. Warranty coverage includes 10-year panel warranty, 1-year door parts warranty, 2-year compressor and refrigeration parts warranty, and 1-year labor on refrigeration unit.

CERTIFICATIONS

UI Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	138 inch	Product Depth	197 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	17 ft	Nominal Width	12 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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