



PolarBox Series 8' x 23' Quick Ship Floorless Walk-In Cooler with Top Mounted Refrigeration

(Model: PBCNF8X23-TM)



★★★★★ (4.7/5)

[Buy Now](#)

WARRANTY

10-Year Panel, 1-Year Door Parts, 2-Year Compressor & Parts, 1-Year Labor on Refrigeration Unit

SPECIAL FEATURES

- USA Manufacturing**
 Proudly made in America construction using white galvanized steel for commercial kitchen and food storage environments.
- Extended Depth Layout**
 276 in depth and 98 in width support organized storage in commercial kitchen operations.
- Energy Configuration**
 Operates on 208/230 V, 1 phase, 60 Hz electrical supply suitable for commercial kitchen infrastructure.
- Thermal Insulation**
 4 in polyurethane insulation with R-28 thermal resistance supports cold storage conditions.
- Self-Closing Door**
 Flush-mounted self-closing door supports consistent closure in commercial kitchen workflow.
- Walk-In Storage**
 Walk-in cooler design supports restaurant and commercial food handling storage applications.
- Top-Mounted Cooling**
 Top-mounted refrigeration system supports installation configuration in commercial kitchen layouts.
- Certified Compliance**
 UL Listed US, NSF Listed, and DOE certifications align with commercial food service standards.
- Controlled Access Door**
 Single solid swing door with keyed lock supports restricted entry in food storage areas.
- Warranty Coverage**
 Includes 10-year panel warranty, 1-year door parts, 2-year compressor & parts, and 1-year labor on refrigeration unit.



PRODUCT OVERVIEW

The PolarBox Series walk-in cooler is a commercial refrigeration unit designed for restaurants, food storage facilities, and commercial kitchen environments. It is constructed from white galvanized steel and is proudly made in America, suitable for indoor and outdoor installation.

It features 98 in (W) x 276 in (D) x 87 in (H) dimensions with an 8 ft nominal width and 23 ft nominal depth layout, supporting organized cold storage in commercial kitchen and food handling operations.

The unit includes 4 in polyurethane insulation with R-28 thermal resistance for temperature-controlled storage. It operates on 1 phase, 208/230 V, 60 Hz electrical supply with a hardwired plug connection.

It features a top-mounted refrigeration system using R-448A refrigerant with condensing unit and evaporator included. The 77 in swing-style self-closing flush-mounted door includes a keyed lock for controlled access.

CERTIFICATIONS

UI Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	98 inch	Product Depth	276 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	23 ft	Nominal Width	8 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"

PolarBox Series 8' x 23' Quick Ship Floorless Walk-In Cooler with Top Mounted Refrigeration

Model: PBCNF8X23-TM



SALES & SUPPORT
 (866) 446-7322


[Chat on WhatsApp](#)

CONNECT WITH US



