



PolarBox Series 6' x 8' Quick Ship Floorless Walk-In Cooler with Top Mounted Refrigeration

(Model: PBNF6X8-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

- ✓ Efficient Refrigerant System**
 Operates on R-448A refrigerant, delivering consistent cooling performance.
- ✓ Top-Mounted Design**
 Features a condensing unit and evaporator mounted on top, optimizing airflow and cooling.
- ✓ Certified Safety Standards**
 UL Listed US, NSF Listed, and DOE certified for safety and efficiency compliance.
- ✓ Comprehensive Warranty**
 Includes 10-year panel warranty, 1-year door parts, 2-year compressor and parts, and 1-year labor coverage.
- ✓ Single Phase Power**
 Runs on a 1-phase, 208/230 V power supply at 60 Hz for standard commercial compatibility.
- ✓ Indoor-Outdoor Versatility**
 Built to perform in both indoor and outdoor environments for flexible installation.
- ✓ Self-Contained System**
 Integrates condensing and evaporator units in one body for simplified setup and maintenance.



PRODUCT OVERVIEW

The PolarBox Series Walk-In Cooler is designed for commercial food service operations that require dependable cold storage. Constructed from 24-gauge white galvanized steel, it offers strong structural integrity and a long service life. Manufactured in America, it uses 4-inch thick polyurethane insulation with R-28 thermal resistance for optimal temperature retention, while the solid swing door with a keyed lock adds secure access and protection for stored goods.

Measuring 6 ft (W) x 8 ft (D) x 7 ft (H), with a 77-inch door height, the cooler provides ample interior capacity for organized cold storage. The modular cam-lock and tongue & groove panel design allows quick assembly and a tight structural fit. Its CFC and HFC-free materials support environmental safety, while the self-closing, flush-mounted door minimizes temperature fluctuations during operation.

This self-contained refrigeration unit uses R-448A refrigerant and runs on a 1-phase, 208/230 V power supply at 60 Hz, providing efficient and reliable operation. Its top-mounted condensing unit and evaporator maintain consistent cooling throughout. Designed for both indoor and outdoor use, the PolarBox Series is UL Listed US, NSF Listed, and DOE certified. It includes a 10-year panel warranty, 1-year door parts, 2-year compressor and parts, and 1-year labor coverage.

CERTIFICATIONS

UL Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	79 inch	Product Depth	98 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	8 ft	Nominal Width	6 foot
Hertz	60 hertz	Phase	1 Phase
Voltage	208/230 volt	Door Type	Solid
Insulation Thickness	4 inch	Insulation Material	Polyurethane
Door Lock	Keyed Lock	Material	White Galvanized Steel
Type	Walk-In Cooler	Floor	Without Floor
Plug Type	Hardwired	Refrigerant Type	R-448A
Usage	Indoor/Outdoor	Country of Origin	Proudly Made in America



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Selling Unit	1/Each	Door Style	Swing
Gauge	24 Gauge	Thermal Resistance	R-28
Features	Self-Closing, Flush-Mounted Door	Included	Condensing Unit and Evaporator
Number of Doors	1 Door	Nominal Height	7 foot
Compressor Location	Top Mounted	Hinge Type	Modular Cam-Lock, Tongue & Groove Design
Refrigeration Type	Top Mounted Refrigeration	Material Type	CFC & HFC Free
Series	PolarBox Series		