



PolarBox Series 8' x 8' Quick Ship Floorless Walk-In Cooler with Remote Refrigeration

(Model: PBNF8X8-RM)



★★★★★ (4.7/5)

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WARRANTY

**10-Year Panel, 1-Year
Parts on Doors, 1-Year
Compressor & Parts on
Remote Refrigeration
Unit**

SPECIAL FEATURES

- ✓ Durable Panels**
 24-gauge white galvanized steel construction resists corrosion and ensures long-lasting performance in indoor and outdoor settings.
- ✓ Efficient Insulation**
 4-inch polyurethane panels with R-28 thermal resistance maintain stable internal temperatures and reduce energy loss.
- ✓ Secure Door**
 Self-closing, flush-mounted solid door with keyed lock protects contents and maintains temperature.
- ✓ Tight Sealing**
 Modular cam-lock and tongue-and-groove hinge design reduces air infiltration between panels for maximum efficiency.
- ✓ Flexible Installation**
 Floorless design allows easy placement in a variety of commercial indoor or outdoor locations.
- ✓ Eco-Friendly Materials**
 CFC and HFC-free insulation supports environmentally responsible refrigeration.
- ✓ Precise Temperature Control**
 Thermostatic expansion and liquid line solenoid valves (TXV/TEV) regulate cooling accurately.
- ✓ Reliable Power**
 UL Listed US, NSF Listed, and DOE certifications confirm compliance with performance and safety standards.
- ✓ Extended Warranty**
 10-year panel, 1-year door parts, 1-year compressor & parts on remote refrigeration unit protects investment.



PRODUCT OVERVIEW

The PolarBox Series Walk-In Cooler is ideal for commercial kitchens and businesses needing consistent cold storage in indoor and outdoor settings. Made in America, it has a nominal size of 8 ft (W) x 8 ft (D) x 7 ft (H) with a 77 in door height, providing spacious storage. A self-closing, flush-mounted door with keyed lock secures contents and maintains internal temperatures efficiently, while white galvanized steel construction provides durability.

The commercial walk-in cooler features 4-inch polyurethane insulation panels with R-28 thermal resistance, keeping temperatures stable while minimizing energy loss. Modular cam-lock and tongue-and-groove hinge design allows tight sealing between panels, reducing air leakage. Its CFC and HFC-free material supports environmentally responsible refrigeration, and the included condensing unit and evaporator provide ready-to-use, reliable cooling.

Designed for safe and precise operation, the unit runs on 208/230 V, 1-phase, 60 Hz hardwired connection. Thermostatic expansion and liquid line solenoid valves (TXV/TEV) regulate temperature accurately. Certified by UL, NSF, and DOE, it meets industry safety and efficiency standards. Warranty coverage includes 10-year panels, 1-year door parts, and 1-year compressor and parts on the remote refrigeration unit, offering extended protection for long-term use.

CERTIFICATIONS

UL Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	98 inch	Product Depth	98 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	8 ft	Nominal Width	8 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	Usage	Indoor/Outdoor
Country of Origin	Proudly Made in America	Selling Unit	1/Each



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Door Style	Swing	Gauge	24 Gauge
Thermal Resistance	R-28	Features	Self-Closing, Flush-Mounted Door
Valve Type	Thermostatic Expansion, Liquid Line Solenoid Valve (TXV/TEV)	Included	Condensing Unit and Evaporator
Number of Doors	1 Door	Nominal Height	7 foot
Hinge Type	Modular Cam-Lock, Tongue & Groove Design	Material Type	CFC & HFC Free
Series	PolarBox Series	Refrigeration Type	Remote Refrigeration
Refrigerant Type	R-448A		

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SALES & SUPPORT
(866) 446-7322

