



PolarBox Series 10' x 12' Quick Ship Floorless Walk-In Cooler with Remote Refrigeration

(Model: PBNF10X12-RM)



★★★★★ (4.7/5)

Buy Now

WARRANTY

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

SPECIAL FEATURES

- ✓ **Durable Construction**
24-gauge white galvanized steel panels provide long-term strength and resilience for heavy-duty commercial use.

✓ **Secure Access**
77-inch solid swing door with keyed lock and self-closing, flush-mounted build provides easy entry while minimizing cold air loss.

✓ **Reliable Cooling**
Condensing unit and evaporator with thermostatic expansion and liquid line solenoid valves deliver consistent refrigeration.

✓ **Efficient Power**
208/230 V, 60 Hz, single-phase hardwired connection delivers reliable electrical performance.

✓ **Warranty Protection**
10-year panel warranty and 1-year coverage for doors, compressor, and refrigeration unit parts offer lasting protection.
- ✓ **Superior Insulation**
4-inch CFC and HFC-free polyurethane with R-28 thermal resistance maintains stable temperatures and energy efficiency.

✓ **Easy Assembly**
Modular cam-lock and tongue & groove hinge design enables precise alignment and straightforward installation.

✓ **Flexible Installation**
Suitable for both indoor and outdoor use, offering adaptability to various layouts.

✓ **Safety Compliance**
UL Listed, NSF Listed, and DOE compliant for commercial safety and quality standards.



PRODUCT OVERVIEW

The PolarBox Series Walk-In Cooler is built for commercial indoor or outdoor refrigeration applications, providing reliable cold storage for perishable goods. Constructed from white galvanized steel, it offers a clean, durable finish suitable for heavy-duty environments. The insulation is made from CFC and HFC-free polyurethane, offering a thermal resistance of R-28 for stable temperature control.

This commercial walk-in cooler features a solid swing door with a keyed lock and self-closing, flush-mounted design for secure access and energy efficiency. It includes a condensing unit and evaporator, providing consistent cooling performance. The door height is 77 inches, allowing easy entry for storage operations.

The overall dimensions of this unit are 10 ft (W) × 12 ft (D) × 7 ft (H), providing ample space for cold storage. The insulation thickness measures 4 inches, contributing to superior energy retention. The cooler operates on a 208/230 V, 1-phase, and 60 Hz electrical configuration with a hardwired plug type. It features thermostatic expansion and liquid line solenoid valves for reliable cooling.

This commercial walk-in cooler features a modular cam-lock and tongue & groove hinge design for easy assembly. This floorless unit is built with 24-gauge steel panels for durability. Made in America, this unit is UL-listed and NSF-listed for commercial safety compliance. It comes with a 10-year panel warranty, a 1-year parts warranty on doors, and a 1-year compressor and parts warranty.

CERTIFICATIONS

UL Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	118 inch	Product Depth	138 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	12 ft	Nominal Width	10 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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