



PolarBox Series 12' x 21' Quick Ship Walk-In Freezer With Floor & Remote Refrigeration

(Model: PBFWF12X21-RM)



★★★★★ (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

- Galvanized Steel Panels**
 White galvanized steel construction with 24-gauge panels supports commercial kitchen freezer applications.
- Polyurethane Insulation**
 The 4" thick polyurethane insulation includes an R-28 thermal resistance rating for frozen food storage.
- TXV TEV Valves**
 The refrigeration system includes a thermostatic expansion valve and liquid line solenoid valve.
- Pressure Relief Vent**
 The heating wire and pressure relief vent are included for freezer door operation.
- Certified Unit**
 UL Listed US, NSF Listed, and DOE certifications are included for foodservice environments.
- Remote Refrigeration**
 The remote refrigeration system includes a condensing unit and evaporator for freezer storage layouts.
- Modular Assembly**
 The modular cam-lock and tongue-and-groove construction supports walk-in freezer installation.
- Self-Closing Door**
 The flush-mounted solid door includes self-closing operation for restaurant food handling access.
- Indoor Outdoor Use**
 This walk-in freezer is rated for indoor and outdoor commercial kitchen installation.
- Warranty Coverage**
 It includes a 10-year panel warranty, 1-year door parts warranty, 2-year compressor and parts warranty, and 1-year labor warranty on the refrigeration unit by the manufacturer.



PRODUCT OVERVIEW

The PolarBox Series walk-in freezer is designed for commercial kitchen, restaurant, and frozen food storage applications. It features white galvanized steel construction with 24-gauge panels and a standard galvanized steel floor. The unit measures 138" (L) x 256" (W) x 91" (H) and is suitable for indoor and outdoor installation.

The PolarBox Series walk-in freezer includes remote refrigeration with a condensing unit and evaporator. The refrigeration system operates on 208/230 V, 1 phase, 60 Hz electrical power and uses R-448A refrigerant. A hardwired electrical connection is included for commercial foodservice installation requirements.

This walk-in freezer features 4" thick polyurethane insulation with CFC and HFC free material and an R-28 thermal resistance rating. The modular cam-lock and tongue-and-groove design supports freezer panel assembly, while the thermostatic expansion valve and liquid line solenoid valve (TXV/TEV) are included in the refrigeration system.

The PolarBox Series walk-in freezer includes one self-closing flush-mounted solid door with a keyed lock, heating wire, and pressure relief vent. The unit is UL Listed US, NSF Listed, and DOE certified. It includes a 10-year panel warranty, 1-year door parts warranty, 2-year compressor and parts warranty, and 1-year labor warranty on the refrigeration unit.

CERTIFICATIONS

UI Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	138 inch	Product Depth	256 inch
Product Height	91 inch	Hertz	60 hertz
Phase	1 Phase	Voltage	208-230 volt
Compressor Location	Remote	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	Plug Type	Hardwired
Refrigerant Type	R-448A	Usage	Indoor / Outdoor
Type	Walk-In Freezer	Country of Origin	Proudly Made in America
Selling Unit	1/Each	Nominal Depth	21 ft



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Nominal Width	12 foot	Nominal Height	7 foot
Door Height	77 inch	Floor	With Floor
Included	Condensing Unit and Evaporator	Gauge	24 Gauge
Thermal Resistance	R-28	Material Type	CFC & HFC Free
Refrigeration Type	Remote Refrigeration	Features	Self-Closing, Flush-Mounted Door, Heating Wire and Pressure Relief Vent
Valve Type	Thermostatic Expansion, Liquid Line Solenoid Valve (TXV/TEV)	Number of Doors	1 Door
Series	PolarBox Series	Floor Material	Standard Galvanized Steel Floor
Door Width	Choice of 30" or 36"	Door Style	Swing

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