



PolarBox Series 6' x 21' Quick Ship Walk-In Freezer With Floor & Top Mounted Refrigeration

(Model: PBFWF6X21-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

- Galvanized Steel Panels**
 White galvanized steel with 24-gauge construction supports commercial kitchen freezer applications.
- Polyurethane Insulation**
 Includes 4-inch polyurethane insulation with R-28 thermal resistance for insulated freezer structure.
- Self-Closing Door**
 The solid flush-mounted door includes self-closing functionality for walk-in freezer access.
- Indoor Outdoor Installation**
 Designed for indoor and outdoor commercial kitchen installation requirements.
- Certified Construction**
 UL Listed US, NSF Listed, and DOE certifications support commercial foodservice standards.
- Extended Storage Layout**
 The 6 ft x 21 ft walk-in design supports frozen food and ingredient storage for restaurants and foodservice operations.
- Top Mounted Refrigeration**
 Top mounted refrigeration system supports overhead refrigeration configuration in commercial kitchens.
- Keyed Door Lock**
 The keyed lock supports restricted access in commercial food storage environments.
- Hardwired Electrical Setup**
 Operates on 208/230 V, 1 phase, 60 Hz electrical configuration with hardwired connection type.
- Warranty Coverage**
 Includes 10-year panel warranty, 1-year door parts warranty, 2-year compressor & parts warranty, and 1-year labor warranty on refrigeration unit.



PRODUCT OVERVIEW

The PolarBox Series walk-in freezer is designed for commercial kitchens, restaurants, and foodservice operations requiring large frozen storage capacity. It features white galvanized steel construction with 24-gauge panels for structured durability. The freezer measures 79" (W) x 256" (D) x 91" (H) with a nominal size of 6 ft x 21 ft x 7 ft.

This commercial walk-in freezer includes 4-inch polyurethane insulation with R-28 thermal resistance. The CFC and HFC free insulated panel construction supports cold storage applications for indoor and outdoor installations. It also includes a standard galvanized steel floor suitable for food handling and storage movement in commercial kitchens.

The refrigeration system uses top mounted refrigeration with a top mounted compressor location. It includes a condensing unit and evaporator using R-448A refrigerant. The freezer operates on 208/230 V, 1 phase, 60 Hz electrical configuration with hardwired connection type for commercial kitchen installation.

The unit includes one solid self-closing door with flush-mounted construction, keyed lock, heating wire, and pressure relief vent. The modular cam-lock tongue and groove panel system supports assembly structure. It is UL Listed US, NSF Listed, and DOE certified. It includes a 10-year panel warranty, 1-year door parts warranty, 2-year compressor & parts warranty, and 1-year labor warranty on refrigeration unit.

CERTIFICATIONS

UI Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	79 inch	Product Depth	256 inch
Product Height	91 inch	Hertz	60 hertz
Phase	1 Phase	Voltage	208-230 volt
Compressor Location	Top Mounted	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	6 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	Top Mounted Refrigeration	Features	Self-Closing, Flush-Mounted Door, Heating Wire and Pressure Relief Vent
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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