



PolarBox Series 10' x 28' Quick Ship Walk-In Freezer With Floor & Remote Refrigeration

(Model: PBFWF10X28-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

- Steel Exterior**
 White galvanized steel with 24 gauge construction supports commercial kitchen freezer storage.
- Remote Refrigeration**
 Remote refrigeration configuration supports flexible equipment placement outside the storage area.
- Structured Assembly**
 Modular cam-lock tongue & groove panels support organized walk-in freezer installation.
- Secure Access**
 Keyed lock door design supports controlled freezer access in food handling areas.
- Certified Unit**
 UL Listed US, NSF Listed, and DOE certifications support commercial foodservice requirements.
- Deep Storage**
 28 ft nominal depth supports larger frozen food inventory for restaurants and catering operations.
- Thermal Protection**
 4 in polyurethane insulation with R-28 thermal resistance supports low-temperature storage.
- Refrigeration Valves**
 TXV/TEV and liquid line solenoid valve support refrigeration flow control.
- Self-Closing Door**
 Flush-mounted self-closing door supports routine commercial kitchen operation.
- Warranty Coverage**
 Includes 10-year panel, 1-year door parts, 2-year compressor & parts, and 1-year labor on refrigeration unit.



PRODUCT OVERVIEW

The PolarBox Series Walk-In Freezer is designed for restaurants, hotels, catering kitchens, and commercial food handling operations requiring frozen storage. It features white galvanized steel construction with 24 gauge panels for commercial kitchen environments. The unit measures 118" (W) x 335" (D) x 91" (H) with nominal dimensions of 10 ft width, 28 ft depth, and 7 ft height.

This walk-in freezer uses a remote refrigeration system with R-448A refrigerant for commercial cold storage applications. It includes a thermostatic expansion valve (TXV/TEV) and liquid line solenoid valve for refrigeration control. The unit operates on a 1 phase, 208/230 V, 60 Hz electrical configuration with hardwired installation.

The unit features 4 in polyurethane insulation with R-28 thermal resistance for temperature retention in foodservice operations. The modular cam-lock, tongue & groove panel design supports structured installation. CFC & HFC free insulation material supports indoor and outdoor commercial kitchen use.

The freezer includes one solid self-closing flush-mounted door with a 77 in height and keyed lock for controlled access. Additional features include a heating wire and pressure relief vent. It includes a standard galvanized steel floor and includes a condensing unit and evaporator.

CERTIFICATIONS

- UI Listed US
- NSF Listed
- DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	118 inch	Product Depth	335 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	28 ft



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Nominal Width	10 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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