



PolarBox Series 10' x 12' Walk-In Cooler & Freezer Combo with Floor & Top Mounted Refrigeration

(Model: PBCMB10X12-8C4F)

★★★★★ (4.7/5)

Buy Now



WARRANTY

10-Year Panel, 1-Year Door Parts, 2-Year Compressor & Parts, 1-Year Labor on Refrigeration Unit

SPECIAL FEATURES

- ✓ **Durable Construction**
White galvanized steel provides long-lasting storage suitable for indoor and outdoor combination walk in cooler freezer setups.

✓ **Energy Efficient**
4-inch polyurethane insulation with R-28/R-33 thermal resistance reduces energy loss and maintains consistent temperatures.

✓ **Stable Hinges**
Modular cam-lock, tongue & groove hinge design keeps doors aligned and properly sealed.

✓ **Organized Storage**
Separate 8 ft cooler and 4 ft freezer sections allow efficient storage of perishable and frozen items.

✓ **Certified Compliance**
UL, NSF, and DOE certifications provide safety and regulatory adherence.
- ✓ **Secure Storage**
Solid swing doors with keyed locks protect contents from unauthorized access.

✓ **Smooth Operation**
Self-closing, flush-mounted doors minimize temperature fluctuations and allow easy access.

✓ **Safe Freezer**
Heating wire and pressure relief vent prevent ice buildup and maintain proper airflow in the freezer section, ideal for combination walk in cooler freezer units.

✓ **Eco-Friendly Materials**
CFC & HFC-free construction supports environmentally responsible refrigeration.

✓ **Reliable Warranty Coverage**
10-year panel, 1-year door parts, 2-year compressor & parts, and 1-year labor provide maintenance support.



PRODUCT OVERVIEW

The PolarBox Series Walk In Cooler/Freezer Combo is designed for businesses needing versatile indoor and outdoor cold storage. Made in America, this unit measures 12 ft (L) × 10 ft (W) × 7 ft (H) with two 77-inch high doors, including a 8 ft cooler section and a 4 ft freezer section.

Constructed from white galvanized steel with 4-inch polyurethane insulation, this unit provides R-28 thermal resistance in the cooler and R-33 in the freezer. A top-mounted, self-contained compressor with R-448A refrigerant maintains consistent temperatures. Freezer doors have a heating wire and pressure relief vent to prevent ice buildup.

Doors include keyed locks, self-closing flush-mounted panels, and modular cam-lock with tongue & groove hinges. Operating on 208/230 V, 60 Hz with hardwired connection, it is UL, NSF, and DOE certified.

Walk in cooler/freezer combo Warranty & Long-Term Reliability

The unit comes with 10-year panel, 1-year door parts, 2-year compressor & parts, and 1-year labor on the refrigeration unit. CFC and HFC-free materials support environmentally responsible operation.

CERTIFICATIONS

UL Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Nominal Width	10 foot	Hertz	60 hertz
Phase	1 Phase	Voltage	208/230 volt
Door Type	Solid	Number of Doors	2 Doors
Insulation Thickness	4 inch	Insulation Material	Polyurethane
Door Lock	Keyed Lock	Floor	With Floor
Material	White Galvanized Steel	Plug Type	Hardwired
Refrigerant Type	R-448A	Type	Walk-In Combination Freezer / Cooler
Usage	Indoor/Outdoor	Country of Origin	Proudly Made in America
Selling Unit	1/Each	Product Width	118 inch
Product Depth	138 inch	Product Height	91 inch



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Cooler Section Length	8 foot	Freezer Section Length	4 foot
Door Style	Swing	Gauge	24 Gauge
Thermal Resistance	R-28 Cooler / R-33 Freezer	Features	Self-Closing, Flush-Mounted Door, Heating Wire and Pressure Relief Vent for freezers Only
Included	Condensing Unit and Evaporator	Door Height	77 inch
Nominal Height	7 foot	Compressor Location	Top Mounted
Hinge Type	Modular Cam-Lock, Tongue & Groove Design	Refrigeration Type	Top Mounted Refrigeration
Material Type	CFC & HFC Free	Series	PolarBox Series
Nominal Length	12 foot	Floor Material	Standard Galvanized Steel Floor
Nominal Depth	12 ft		

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