



PolarBox Series 8' x 20' Walk-In Cooler & Freezer Combo with Floor & Remote Refrigeration

(Model: PBCMB8X20-10C10F-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

- ✓ Durable Construction**
 White galvanized steel panels with 24-gauge thickness support long-term commercial use in indoor and outdoor walk in cooler with freezer setups.
- ✓ Defined Temperature Zones**
 Separate 10 ft cooler and 10 ft freezer sections allow organized storage of refrigerated and frozen products.
- ✓ Complete Refrigeration System**
 Top-mounted refrigeration includes the condensing unit and evaporator for a complete installation setup.
- ✓ Environment-Conscious Materials**
 CFC & HFC-free construction aligns with regulated material standards.
- ✓ Comprehensive Warranty**
 This walk in cooler with freezer covers 10-year panels, 1-year door parts, 2-year compressor & parts, and 1-year labor.
- ✓ Secure Storage Access**
 Solid swing doors with keyed locks and self-closing, flush-mounted design provide controlled entry.
- ✓ Insulated Performance**
 4-inch polyurethane insulation delivers R-28 thermal resistance for the cooler and R-33 for the freezer, as specified.
- ✓ Frost Management Features**
 Freezer section includes a heating wire and pressure relief vent as part of the standard design.
- ✓ Certified Compliance**
 UL Listed US, NSF Listed, and DOE certifications confirm adherence to required safety and regulatory standards.



PRODUCT OVERVIEW

The PolarBox Series 8' x 20' Walk-In Cooler & Freezer Combo is designed for restaurants and commercial kitchen storage requiring separate chilled and frozen sections. It features nominal dimensions of 20' (L) x 8' (W) x 7' (H) and product dimensions of 236" (L) x 98" (W) x 91" (H). The unit includes two solid swing doors with self-closing and flush-mounted design.

Constructed with 24-gauge white galvanized steel panels, this walk-in unit includes polyurethane insulation with 4" thickness. It provides thermal resistance of R-28 for the cooler and R-33 for the freezer. The freezer section includes a heating wire and pressure relief vent as part of the door system.

This unit operates on 208/230V, single phase, 60 Hz and uses R-448A refrigerant with a remote refrigeration system. It includes a condensing unit and evaporator. The structure features a modular cam-lock and tongue & groove panel design along with a standard galvanized steel floor for indoor or outdoor use.

The system includes a temperature display for monitoring and is hardwired for installation. It comes with a 10-year panel warranty, 1-year door parts warranty, 2-year compressor and parts warranty, and 1-year labor on the refrigeration unit. This walk-in combo supports organized food handling in commercial kitchen environments.

CERTIFICATIONS

No certifications

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Phase	1 Phase	Door Type	Solid
Number of Doors	2 Doors	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	Nominal Width	8 foot
Nominal Height	7 foot	Nominal Length	20 foot
Hertz	60 hertz	Voltage	208/230 volt
Door Style	Swing	Insulation Thickness	4 inch
Hinge Type	Modular Cam-Lock, Tongue & Groove Design	Floor Material	Standard Galvanized Steel Floor



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Refrigeration Type	Remote Refrigeration	Country of Origin	Proudly Made in America
Selling Unit	1/Each	Product Width	98 inch
Product Depth	236 inch	Product Height	91 inch
Cooler Section Length	10 foot	Freezer Section Length	10 foot
Gauge	24 Gauge	Thermal Resistance	R-28 Cooler / R-33 Freezer
Material Type	CFC & HFC Free	Features	Self-Closing, Flush-Mounted Door, Heating Wire and Pressure Relief Vent for freezers Only
Included	Condensing Unit and Evaporator	Door Height	77 inch
Series	PolarBox Series	Nominal Depth	20 ft

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