



Platinum Frost Series 54" Commercial Reach In Merchandiser, 49 Cu.ft, 2 Door, 6 Shelves, Stainless Steel, 33°F to 40°F, 115v

(Model: PFRM54)

★★★★★ (4.7/5)

Buy Now

WARRANTY

Parts & Labor: 2 Years
Compressor: 6 Years



SPECIAL FEATURES

- ✔ **High Volume Storage**
Spacious 49 cubic feet capacity with 8 epoxy-coated steel wire shelves across 2 sections, perfect for maximizing commercial product display space.

✔ **Premium Display Visibility**
Bright LED lighting and dual glass swing doors provide excellent product visibility while maintaining optimal temperature control.

✔ **Commercial Grade Durability**
Stainless steel construction certified for commercial environments up to 100°F, with ETL Sanitation, cETLus, and DOE compliance.

✔ **Extended Warranty Protection**
Comprehensive 2-year parts and labor warranty, plus 6-year compressor coverage for long-term investment security.

✔ **Versatile Application**
Ideal for convenience stores, cafes, and supermarkets requiring professional-grade refrigerated merchandising solutions.
- ✔ **Energy Efficient Cooling**
Bottom-mounted 1/3 HP compressor uses eco-friendly R-290 refrigerant, maintaining precise temperatures between 33°F to 41°F with automatic defrost.

✔ **Enhanced Security Features**
Secure door locks and self-closing mechanism with 90° stay-open function ensure product safety and convenient access.

✔ **Mobile Design**
Four swivel casters enable easy mobility and repositioning within retail spaces, ideal for dynamic store layouts.

✔ **Easy Power Integration**
Standard 115V operation with 6.6 ft power cord and NEMA 5-15P plug ensures simple installation in most commercial settings.



PRODUCT OVERVIEW

The 54.1" Stainless Steel Refrigerated Merchandiser is ideal for convenience stores, cafes, and supermarkets needing high-volume chilled display with secure access. With a generous 49 cubic feet of capacity, this unit is built from durable silver stainless steel and features 2 glass swing doors, 8 epoxy-coated steel wire shelves, and bright LED lighting to showcase products across 2 sections.

It runs on a bottom-mounted compressor system using eco-friendly R-290 refrigerant, powered by a 1/3 HP motor at 115V, 60 Hz, single-phase, drawing 5.4 amps through a 6.6 ft power cord with a NEMA 5-15P plug. The temperature range is maintained between 33°F to 41°F with automatic defrost every 4 hours and features like a self-closing door with 90° stay-open and secure door locks for added convenience.

Interior dimensions are 50.4" W x 24.2" D x 59.65" H, while the exterior measures 54.1" W x 32" D x 81.9" H. The unit is freestanding, mounted on 4 swivel casters for mobility. Certified by ETL Sanitation, cETLus, and DOE Compliant, this merchandiser is built for commercial environments with ambient temperatures up to 100°F. It comes with a 2-year parts and labor warranty and a 6-year compressor warranty.

CERTIFICATIONS

ETL Listed

ETL Sanitation Listed

DOE Compliant

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Power Cord Length	6.6 foot	Amps	5.4 ampere
Hertz	60 hertz	Phase	1 Phase
Voltage	115 volt	Horsepower	1/3 horsepower
Refrigerant Type	R-290	Temperature Range	33°F to 41°F
Plug Type	NEMA 5-15P	Number of Doors	2 Doors
Access Type	Doors	Casters	With Casters
Color	Silver	Compressor Location	Bottom Mounted
Door Type	Glass	Features	Self Closing Door With 90° Stay Open, Door Locks
Number of Shelves	8 Shelves	Sections	2 Sections
Shipping Weight	480 pound	Type	Merchandiser Refrigerator
Hinge Location	Left / Right	Installation Type	Freestanding
Interior Depth	24.2 inch	Interior Height	59.65 inch
Interior Material	Stainless Steel	Interior Width	50.4 inch
Country of Origin	China	Material	Stainless Steel
Selling Unit	1/Each	Product Weight	436 pound
Lighting	LED Lighting	Shelf Material	Epoxy Coated Steel Wire



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Refrigerant Class	Hydrocarbon	Defrost Type	Automatic Every 4 Hours
Shipping Height	84.6 inch	Shipping Width	55.9 inch
Shipping Depth	33 inch	Maximum Ambient Temperature	100 fahrenheit
Number of Casters	4 Casters	Door Style	Swing
Product Width	54 inch	Product Depth	32 inch
Product Height	81.9 inch	Capacity	49 cubic feet
Series	Platinum Frost Series		