



Frigomax Series 51" Horizontal Air Curtain Merchandiser, 110V, 11.5 cu. ft., 1 Year Warranty

(Model: FROD51A)



★★★★★ (4.7/5)

Buy Now

WARRANTY

1 Year Warranty

SPECIAL FEATURES

- Open Access Display**
 The open display configuration removes the need for door handling, allowing faster restocking and easier customer self-selection in busy retail or commercial kitchen environments.
- Low-GWP Refrigerant**
 R-290 refrigerant operates with a low global warming potential, helping commercial kitchens and food retailers align with current refrigerant regulations.
- Triple Certification**
 ETL Listed, ETL Sanitation Listed, and DOE 2017 Compliant certifications confirm the unit meets established electrical safety, sanitation, and energy standards for commercial food service use.
- Efficient Fan Cooling**
 Fan cooling circulates refrigerated air across the full 11.5 cu ft cabinet, supporting a consistent temperature range of 30.2 to 44.6 degrees Fahrenheit for perishable items.
- LED Illumination**
 Built-in LED lighting brightens the display cabinet, improving product visibility for customers and reducing energy draw compared to traditional fluorescent fixtures.
- Covered by Warranty**
 A 1-year warranty provides a defined coverage period that restaurant and food retail buyers can factor into their purchasing and maintenance planning.



PRODUCT OVERVIEW

The Frigomax Series Horizontal Air Curtain Merchandiser is a freestanding open display unit suited for grocery stores, convenience stores, delis, and other commercial kitchen or retail food environments that require accessible refrigerated merchandising.

This unit offers 11.5 cubic feet of open display capacity, allowing customers and staff to reach product quickly without a door barrier. Fan cooling circulates chilled air throughout the cabinet, maintaining a temperature range of 30.2 to 44.6 degrees Fahrenheit, which covers fresh produce, beverages, dairy, and prepared foods typical in a commercial setting.

The merchandiser measures 50.8" (L) x 33.1" (W) x 46.3" (H), fitting a standard floor footprint in a retail or back-of-house space. Leg levelers allow the unit to sit level on uneven surfaces. The unit operates on 110V at 60Hz, drawing 14.6 amperes and consuming 590 watts, and uses R-290 refrigerant, a low-GWP choice aligned with current environmental standards.

LED lighting illuminates displayed items clearly, supporting visibility for both shoppers and staff. The unit carries ETL Listed, ETL Sanitation Listed, and DOE 2017 Compliant certifications, and is backed by a 1-year warranty.

CERTIFICATIONS

ETL Listed

ETL Sanitation Listed

DOE 2017 Compliant

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Amps	14.6	Capacity	11.5
Refrigerant Type	R-290	Temperature Range	30°F to 45°F
Type	Horizontal Air Curtain Merchandiser	Voltage	110
Hertz	60	Installation Type	Freestanding
Country of Origin	China	Selling Unit	1/Each
Product Width	50.8	Product Depth	33.1
Product Height	46.3	Series	Frigomax Series
Display Case Type	Open Display	Lighting	LED
Feet Type	Leg levelers	Wattage	590