



Frigomax Series 98" Dual Temperature Open Air Island Merchandiser, 110V, 1 Year Warranty

(Model: FRDT98A)

★★★★★ (4.7/5)

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WARRANTY
1 Year Warranty



SPECIAL FEATURES

- Dual Zone Display**
 Separate chiller and freezer zones within one 98.4" island allow a commercial kitchen or retail operation to display fresh and frozen items in the same footprint without requiring two separate units.
- Hands-Free Defrost**
 Automatic defrost cycles remove the need for staff to manually defrost the unit, reducing labor demands during peak hours in a busy restaurant or retail floor setting.
- Even Cooling Coverage**
 Fan cooling distributes refrigerated air consistently across the 18.3 cu ft display area, helping maintain stable temperatures throughout the cabinet during high-traffic open-access shopping.
- Low-GWP Refrigerant**
 R-290 refrigerant is a hydrocarbon with a low global warming potential, supporting compliance with current environmental refrigerant regulations in commercial foodservice settings.
- Triple Certification**
 ETL Listed, ETL Sanitation Listed, and DOE 2017 certifications confirm the unit meets established safety, sanitation, and energy standards for commercial kitchen and food retail environments.
- Level on Any Floor**
 Adjustable leg levelers allow the freestanding unit to sit stably on uneven or tiled floors common in commercial kitchens, delis, and grocery store environments, reducing rocking or tipping risk.



PRODUCT OVERVIEW

The Frigomax Series dual temperature island air curtain merchandiser is designed for retail and commercial kitchen environments where open-access display of chilled and frozen items is required side by side. At 98.4 inches wide, this freestanding unit suits supermarkets, convenience stores, delis, and high-traffic foodservice operations that need continuous product visibility without hindering customer flow.

The cabinet operates as a dual temperature chiller and freezer, holding a combined 18.3 cubic feet of storage across both zones, with a temperature range of -0.4 to -8 degrees Fahrenheit in the freezer section. Fan cooling distributes cold air evenly throughout the display area, while automatic defrost cycles run without staff intervention, keeping maintenance demands low during busy service periods.

Power draws are rated at 1,220 watts for the chiller zone and 500 watts for the freezer zone at 110V, 60Hz, with a total current draw of 27.4 amperes. The unit uses R-290 refrigerant, a low-GWP hydrocarbon choice aligned with current environmental standards. Front glass panels give customers a clear view of displayed items from the aisle, and adjustable leg levelers allow stable placement on uneven floors.

This merchandiser carries ETL Listed and ETL Sanitation Listed certifications, along with DOE 2017 compliance, meeting recognized commercial foodservice safety and energy standards. Overall dimensions are 37.4" (D) x 98.4" (W) x 36.2" (H), making it a wide-format open island suited to high-throughput retail and restaurant environments.

CERTIFICATIONS

ETL Listed

ETL Sanitation Listed

DOE 2017 Compliant

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Amps	27.4	Capacity	18.3
Refrigerant Type	R-290	Temperature Range	-0.4°F to -8°F
Type	Dual Temperature Island Merchandiser	Voltage	110
Hertz	60	Installation Type	Freestanding
Country of Origin	China	Selling Unit	1/Each
Product Width	98.4	Product Depth	37.4
Product Height	36.2	Series	Frigomax Series
Defrost Type	Automatic	Cooling Type	Fan Cooling
Feet Type	Leg levelers	Wattage	1220/500