



ProKitchen Series 51" Open Air Merchandiser, Black, 115V, 1 Year Warranty

(Model: PKACM51-3)



★★★★★ (4.7/5)

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WARRANTY

Parts & Labor: 1 Year

Compressor: 5 Year

SPECIAL FEATURES

- ✔ **Vertical Display Design**
Vertical structure with 4 adjustable steel shelves supports organized chilled food merchandising in commercial kitchen and retail environments.
- ✔ **R-290 Refrigerant System**
R-290 refrigerant with air-cooled condenser and finned evaporator supports refrigeration operation in commercial kitchen settings.
- ✔ **Certified Construction**
cETLus, ETL Sanitation, and NSF certifications support compliance with commercial kitchen sanitation and electrical standards.
- ✔ **Digital Temperature Control**
Digital thermostat with temperature range 30.2°F to 44.6°F provides controlled refrigerated storage conditions for food display applications.
- ✔ **Mobility Setup**
Casters with 1.2 in caster size support movement and positioning within food service and retail layouts.
- ✔ **Warranty Coverage**
It includes a 1-year warranty by the manufacturer and a 5-year compressor warranty for refrigeration system components.



PRODUCT OVERVIEW

The ProKitchen Series Vertical Air Curtain Merchandiser is designed for commercial kitchen and retail food display environments such as supermarkets, cafes, and food service outlets requiring chilled open-front merchandising. It features a 18 cb3 capacity with a vertical, freestanding installation style supported by casters with 1.2 in caster size for mobility in service areas.

Built with painted steel exterior and painted steel interior, this unit maintains a durable structure suitable for high-traffic commercial use. The dimensions measure 51.7" (W) x 31.5" (D) x 78.8" (H), supporting vertical display of packaged food items across 4 steel shelves. Each shelf is adjustable and includes shelf tag holders for organized product placement.

The system operates on 115 V, 60 Hz, single phase power with 15.54 A current draw and 1 HP compressor. It uses R-290 refrigerant with an air-cooled condenser and finned evaporator. The digital thermostat and digital temperature control regulate a temperature range of 30.2°F to 44.6°F, suitable for chilled food storage and display conditions in commercial kitchens and food retail settings.

Insulation is provided through foamed-in-place polyurethane to support internal thermal stability. Additional operational components include automatic defrost, built-in condensation evaporating system, LED per shelf lighting, and night curtain for off-hours energy management. The unit operates effectively in ambient conditions up to 75°F and carries cETLus, ETL Sanitation, and NSF certifications. It includes a 1-year warranty by the manufacturer.

CERTIFICATIONS

cETLus

ETL Sanitation

NSF

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Amps	15.54 ampere	Capacity	18 cubic feet
Casters	With Casters	Color	Black
Number of Shelves	4 Shelves	Phase	1 Phase
Plug Type	NEMA 5-20P	Power Cord Length	45 inch
Refrigerant Type	R-290	Temperature Range	30.2°F to 44.6°F
Type	Vertical Air Curtain Merchandiser	Voltage	115 volt
Hertz	60 hertz	Horsepower	1 horsepower
Installation Type	Freestanding	Interior Material	Painted Steel
Country of Origin	China	Material	Painted Steel
Selling Unit	1/Each	Product Weight	545 pound



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	51.7 inch	Product Depth	31.5 inch
Product Height	78.8 inch	Shipping Depth	33 inch
Shipping Height	84 inch	Shipping Weight	677 pound
Shipping Width	53.75 inch	Features	Night Curtain, LED Per Shelf, Shelf Tag Holder, Adjustable Leveling Feet, Finned Evaporator, Built-In Condensation Evaporating System
Series	ProKitchen Series	Caster Size	1.2 inch
Style	Vertical	Lighting	LED
Temperature Control	Digital	Condenser Type	Air Cooled
Insulation	Foamed-In-Place Polyurethane	Defrost Type	Automatic
Cooling Type	Refrigerator	Shelf Type	Adjustable
Thermostat Type	Digital	Maximum Ambient Temperature	75 fahrenheit
Shelf Material	Steel		

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