



SPEC SHEET

59 In. 20 Cu. Ft. Commercial Auto Defrost Convertible Island Freezer/Refrigerator in White

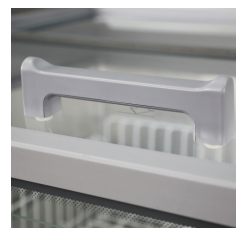
Model: KM-ISCF-59AF

FEATURES

- **Large 20.5 Cu. Ft. Commercial Island Chest Freezer:** Expansive storage capacity designed for supermarkets, convenience stores, and high-volume retail environments.
- **Convertible Freezer-to-Refrigerator Functionality:** Operates as a freezer (-11°F to 5°F) with the flexibility to switch to refrigerator mode (32°F to 50°F) as needed.
- **Anti-Condensation Heated Glass for Clear Viewing:** Built-in heating elements prevent fogging, keeping contents visible at all times.
- **Dual Sliding Glass Lids for Easy Access and Display:** Smooth-gliding, dual-pane tempered glass doors provide clear product visibility while improving energy efficiency.
- **Auto Defrost System for Low Maintenance:** Automatic defrost technology eliminates manual upkeep and ensures consistent performance.
- **Digital Temperature Control for Precision:** Easy-to-use controls allow accurate temperature adjustments for different storage needs.
- **LED Interior Lighting for Enhanced Merchandising:** Bright, cool white LED lighting highlights products for better visibility and presentation.
- **Heavy-Duty Wire Racks for Organized Storage:** Includes multiple coated wire racks to help separate products and maximize usable display space.



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Technical Specs

Dimensions & Weight

Length	59 in.
Width	34.63 in.
Height	35.19 in.
Weight	232 lbs.
Interior Depth	27.44 in.
Interior Width	53.15 in.
Interior Height	29.13 in.
Minimum Back Air Clearance	4 in.
Minimum Side Air Clearance	4 in.

Electric & Certifications

Voltage	115
Wattage	300
Hertz	60
Amps	8
Phase	1
Plug Type	NEMA 5-15P
Electrical Installation Type	Plug-in
Power Cord Included	Yes
Power Cord Length	82 in.
Energy Consumption	1533 kWh/Year
Certifications	ETL Listed for Safety and NSF Certification

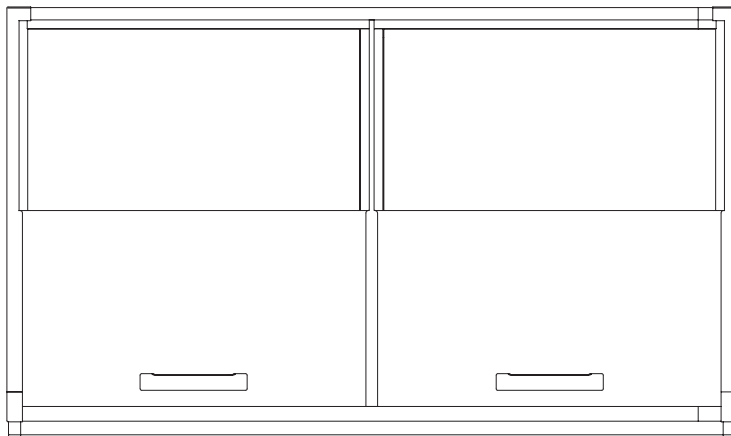
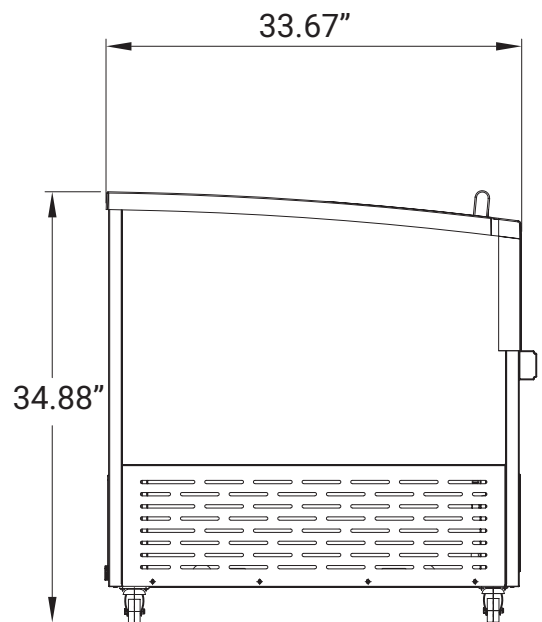
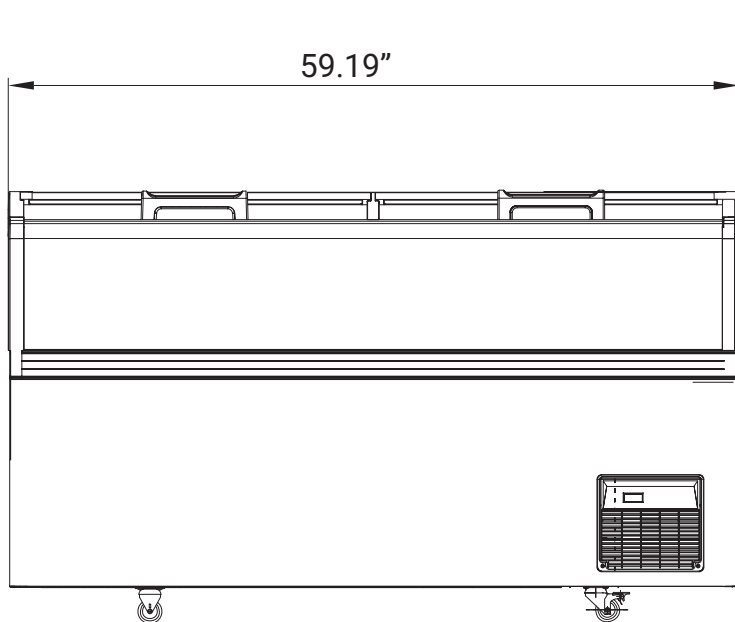
Capacity

Gross Cubic Feet	20.48
Net Cubic Feet	12.47
Number of Freezer Baskets	4
Individual Shelf Capacity	44 lbs.

Features & Materials

Temperature Range	Refrigerator: 32-50°F Freezer: -11.2°F to 5°F
Ambient Temperature Range	104°F
Control Location	Exterior
Control Type	Digital
Installation Type	Freestanding
Defrost Type	Automatic
Cooling Unit Type	Static
Refrigerant Type	R290
Horsepower	0.27
Interior Material	Embossed Aluminum
Exterior Material	Painted Steel
Alarms	No
Color Finish	White
Interior Color	White
Door Handle Color	Off-White
Interior Lights	LED
Interior Lights Location	Front Wall Light
Interior Lights Brightness	9W
Basket Material Type	Coated Steel Wire
Commercial/Residential	Commercial
Indoor/Outdoor	Indoor
Thermostat Type	Digital
Number of Doors	2
Door Style	Horizontal Sliding
Self Closing Door	No
Door Material	Glass
Handle type	Standard
Handle Included	Yes
Convertible	Yes
Anti Condensation Glass Heating Strips	Yes
Glass Type	Dual Pane Tempered Glass
Noise	55
Safety Lock	No
Casters	4
Compressor Location	Bottom Right

Plan View



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