



**TRUE FOOD SERVICE
EQUIPMENT, INC.**

2001 East Terra Lane • O'Fallon, Missouri 63366
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Project Name: _____

Location: _____

Item #: _____ Qty: _____

Model #: _____

A/A #

S/S #

Model:
GEM-23-LD

Glass End Merchandiser:
Swing Door Refrigerator with LED Lighting



GEM-23-LD

- ▶ Glass end models offer greater product visibility for more attractive displays.
- ▶ Oversized, factory balanced, refrigeration system holds 33°F to 38°F (.5°C to 3.3°C).
- ▶ Exterior - non-peel or chip black laminated vinyl; durable and permanent.
- ▶ Interior - attractive, NSF approved, white aluminum interior liner with stainless steel floor.
- ▶ Self closing door. Positive seal, torsion type closure system.
- ▶ "Low-E", double pane thermal insulated glass side panel and door assemblies with extruded aluminum frames. The latest in energy efficient technology.
- ▶ LED interior lighting provides more even lighting throughout the cabinet. Safety shielded.
- ▶ Illuminated exterior sign panel. Variety of sign options available.
- ▶ Entire cabinet structure is foamed-in-place using Ecomate. A high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).

Bottom mounted units feature

- ▶ "No stoop" lower shelf to maximize product visibility
- ▶ Storage on top of cabinet.
- ▶ Easily accessible condenser coil for cleaning.

ROUGH-IN DATA

Specifications subject to change without notice.
Chart dimensions rounded up to the nearest 1/8" (millimeters rounded up to next whole number).

Model	Doors	Shelves	Cabinet Dimensions (inches) (mm)			HP	Voltage	Amps	NEMA Config.	Cord Length (total ft.) (total m)	Crated Weight (lbs.) (kg)
			L	D†	H						
GEM-23-LD	1	4	27 686	29 7/8 759	78 5/8 1998	1/3 1/3	115/60/1 230-240/50/1	7.2 3.0	5-15P ▲	9 2.74	355 162

† Depth does not include 1 1/8" (29 mm) for door handle.

▲ Plug type varies by country.

	APPROVALS:	AVAILABLE AT:
1/14 Printed in U.S.A.		

Model:
GEM-23-LD

Glass End Merchandiser: Swing Door Refrigerator with LED Lighting



STANDARD FEATURES

DESIGN

- The world's #1 Manufacturer of Glass Door Merchandisers.
- True's commitment to using the highest quality materials and oversized refrigeration systems provides the user with colder product temperatures, and lower utility costs in an attractive merchandiser that brilliantly displays packaged food and beverages.

REFRIGERATION SYSTEM

- Factory engineered, self-contained, capillary tube system using environmentally friendly (CFC free) 134A refrigerant.
- Extra large evaporator coil balanced with higher horsepower compressor and large condenser; maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C).
- Sealed, cast iron, self-lubricating evaporator fan motor and larger fan blades give True merchandisers a more efficient low velocity, high volume airflow design. This unique design ensures faster temperature pull down of warm product, colder holding temperatures and faster recovery in high use situations.
- Bottom mounted condensing unit positioned for easy maintenance; "no stoop" lower shelf maximizes visibility by raising merchandised product to a higher level.

CABINET CONSTRUCTION

- Exterior - non-peel or chip black laminated vinyl; durable and permanent.
- Interior - attractive, NSF approved, white aluminum liner with stainless steel floor.
- Insulation - entire cabinet structure is foamed-in-place using Ecomate. A high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).

- Welded, heavy duty steel frame rail, black powder coated for corrosion protection.
- Frame rail fitted with leg levelers.
- Illuminated exterior sign panel. Variety of sign options available.

DOOR

- "Low-E", double pane thermal insulated glass door assembly with extruded aluminum frame. The latest in energy efficient technology.
- Door fitted with 12" (305 mm) long PVC handle.
- Self closing door. Positive seal, torsion type closure system.
- Magnetic door gasket of one piece construction, removable without tools for ease of cleaning.

SHELVING

- Four (4) adjustable, heavy duty, white PVC coated wire shelves 22 9/16" L x 23 1/4" D (574 mm x 591 mm). Four (4) chrome plated shelf clips included per shelf.
- Shelf support pilasters made of same material as cabinet interior; shelves are adjustable on 1/2" (13 mm) increments.

LIGHTING

- LED interior lighting provides more even lighting throughout the cabinet. Safety shielded.

MODEL FEATURES

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- See our website www.truemfg.com for latest color and sign offerings.
- Convenient clean-out drain built in cabinet floor.
- Listed under NSF-7 for the storage and/or display of packaged or bottled product.

ELECTRICAL

- Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, 15 amp dedicated outlet. Cord and plug set included.



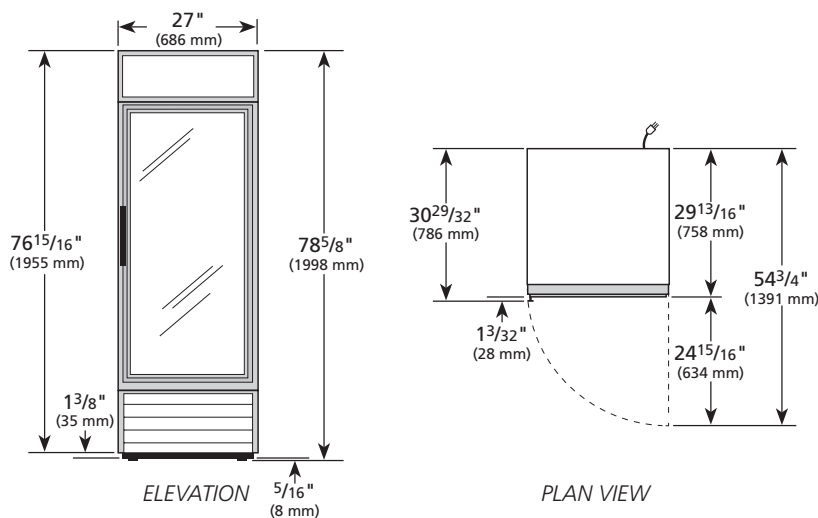
115/60/1
NEMA-5-15R

OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- 230 - 240V / 50 Hz.
- Black exterior.
- Copper exterior.
- Black aluminum interior liner with black shelving.
- 6" (153 mm) standard legs.
- 6" (153 mm) seismic/flanged legs.
- 2 1/2" (64 mm) diameter castors.
- 3" (77 mm) diameter castors.
- 4" (102 mm) diameter castors.
- Barrel locks.
- Additional shelves.
- Black shelves.
- Wine racks.
- Sliding wine racks.
- TrueFlex/TrueTrac gravity feed organizers.
- Pricing strips.
- Red wine thermostat.
- Chocolate thermostat.
- White wine thermostat.
- Remote cabinets (condensing unit supplied by others; system comes standard with 404A expansion valve and requires R404A refrigerant). Consult factory technical service department for BTU information. All remote units must be hard wired during installation.

PLAN VIEW



WARRANTY
One year warranty on all parts and labor and an additional 4 year warranty on compressor. (U.S.A. only)

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



Model	Elevation	Right	Plan	3D	Back
GEM-23-LD	TFAY10E	TFAY10S	TFAY10P	TFAY103	

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