

# TRUE FOOD SERVICE EQUIPMENT, INC.

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Project Name:	AIA#
Location:	
Item #: Qty:	SIS #
Model #:	

Model:

GEM-23FC

Glass End Floral Case: Swing Door Refrigerator



# GEM-23FC

- lass end models offer greater product visibility for more attractive displays.
- Oversized and balanced refrigeration system, factory sealed and prelubricated for long life. Designed to hold 35°F (1.6°C) to accommodate a broad range of floral arrangements.
- Exterior non-peel or chip black laminated vinyl; durable and permanent.
- Interior attractive, NSF approved, black 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.
- Patented integrated door light (IDL) system for brighter, shadow free illumination. Special interior agro lighting designed for flowers to prevent premature discoloration.
- Illuminated exterior sign panel.
- Entire cabinet structure is foamed-inplace 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  $\frac{1}{2}$  (millimeters rounded up to next whole number).

			Cabinet Dimensions (inches) (mm)					NEMA	Cord Length (total ft.)	Crated Weight (lbs.)	
Model	Doors	Shelves	L	D†	Н	HP	Voltage	Amps		(total m)	(kg)
GEM-23FC	1	2	27	29%	78%	1/3	115/60/1	7.2	5-15P	9	350
			686	759	1998	1/3	230-240/50/1	3.0	<b>A</b>	2.74	159

† Depth does not include 11/8" (29 mm) for door handle.

▲ Plug type varies by country.



GEM-23FC

# **Glass End Floral Case:**

Swing Door Refrigerator



# STANDARD FEATURES

#### DESIGN

- True's commitment to using the highest quality materials and refrigeration systems provides the user with dependable product temperatures, and lower utility costs in an attractive merchandiser that brilliantly displays high profit floral arrangements.
- True's floral merchandisers offer interior agro lighting combined with a baffled airflow design which creates the ideal environment to prolong fresh flower shelf life. Brilliant black exterior and interior with product accentuating black shelves further entice customers to purchase high profit floral arrangements.

# **REFRIGERATION SYSTEM**

- Factory engineered, self-contained, capillary tube system using environmentally friendly (CFC free) 134A refrigerant.
- Oversized and balanced refrigeration system, factory sealed and pre-lubricated for long life.
  Designed to hold 35°F (1.6°C) to accommodate a broad range of floral arrangements.
- Sealed, cast iron, self-lubricating evaporator fan motor(s) and larger fan blades give True merchandisers a more efficient low velocity, high volume airflow design. This unique design ensures faster temperature pull down, dependable 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.
- Baffled airflow provides even air distribution for longer shelf life of fresh flowers.

# **CABINET CONSTRUCTION**

- Exterior non-peel or chip black laminated vinyl; durable and permanent.
- Interior attractive, NSF approved, black aluminum liner with stainless steel floor.
- Insulation entire cabinet structure is foamedin-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.

#### **DOOR**

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

#### SHELVING

- Two (2) adjustable, heavy duty, black PVC coated wire shelves 22% "L x 23¼"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 ½" (13 mm) increments.

#### LIGHTING

 Fluorescent interior lighting. Door utilizes fulllength, patented, integrated door light (IDL) system. Safety shielded.

- Special interior agro lighting designed for flowers to prevent premature discoloration.
- Cabinet lighting utilizes electronic ballast and T-8 bulbs for brighter illumination, longer bulb life and increased energy efficiency.

# **MODEL FEATURES**

 Evaporator is epoxy coated to eliminate the potential of corrosion.

# **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.

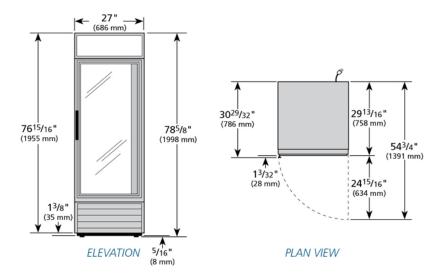


#### **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- □ 230 240V / 50 Hz.
- ☐ White exterior.
- ☐ Cherry exterior.
- ☐ Mirrored back.
- $\Box$  6" (153 mm) standard legs.
- ☐ 6" (153 mm) seismic/flanged legs.
- □ 2½" (64 mm) diameter castors.
- ☐ Additional shelves.
- ☐ 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

KCL	Model	Elevation	Right	Plan	3D	Back
	GEM-23FC	TFAY10E	TFAZ10S	TFAZ10P	TFAZ103	

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