



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

Model: GDM-23F

# Glass Door Merchandiser: Swing Door Freezer



# GDM-23F

- The world's #1 manufacturer of glass door merchandisers.
- Designed using the highest quality materials and components to provide the user with an attractive, point of purchase merchandiser that brilliantly displays frozen food and ice cream, resulting in high impulse sales.
- Oversized, factory balanced, refrigeration system holds -10°F (-23.3°C). Ideal for ice cream and frozen food products.
- Exterior non-peel or chip white laminated vinyl; durable and permanent.
- Interior attractive, NSF approved, white aluminum interior liner with 300 series stainless steel floor.
- Self closing door. Positive seal, torsion type closure system.
- Triple pane thermal glass door assembly with extruded aluminum frame.
- Patented integrated door light (IDL) system for brighter, shadow free illumination.
- 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.
- 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 rt.)	(kg)
GDM-23F	1	4	27	29%	78%	3/4	115/60/1	13.0	5-20P	9	385
			686	759	1998	3/4	230-240/50/1	4.7		2.74	175

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

▲ Plug type varies by country.



GDM-23F

# **Glass Door Merchandiser:**

Swing Door Freezer



# STANDARD FEATURES

#### **DESIGN**

- True's glass door freezers are designed with enduring quality that protects your long term investment.
- 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 frozen food and ice cream.

#### **REFRIGERATION SYSTEM**

- Factory engineered, self-contained, capillary tube system using environmentally friendly (CFC free) R404A refrigerant.
- Extra large evaporator coil balanced with higher horsepower compressor and large condenser; maintains -10°F (-23.3°C).
- 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 colder standard 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 higher level.
- Automatic defrost system time-initiated, temperature-terminated. Saves energy consumption and provides shortest possible defrost cycle.

#### **CABINET CONSTRUCTION**

- Exterior non-peel or chip white laminated vinyl; durable and permanent.
- Interior attractive, NSF approved, white aluminum liner with 300 series 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. Variety of sign options available.

#### **DOOR**

- Triple pane thermal insulated glass door assembly with extruded aluminum frame.
- Door fitted with 12" (305 mm) long extruded handle.
- Self closing door. Positive seal, torsion type closure system.
- Magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.

#### SHELVING

- Four (4) adjustable, heavy duty PVC coated wire shelves 22 % "L x 21 1/4" D (582 mm x 540 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

- Safety shielded fluorescent interior lighting.
  Door utilizes full-length, patented, integrated door light (IDL) system.
- 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.

- See our website www.truemfg.com for latest color and sign offerings.
- Backguard and floor rack ensure optimum airflow.
- 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, 20 amp dedicated outlet. Cord and plug set included.



115/60/1 NEM

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

Upcharge and lead times may apply.

230 - 240V / 50 Hz.

Black exterior.

Cherry exterior.

Stainless exterior.

Black aluminum interior liner with black shelving.

Stainless interior liner.

6" (153 mm) standard legs.

6" (153 mm) seismic/flanged legs.

2½" (64 mm) diameter castors.

4" (102 mm) diameter castors.

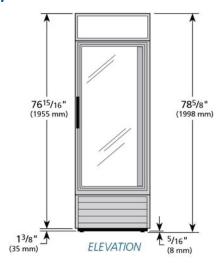
LED Lighting.

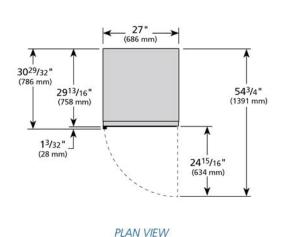
Novelty baskets.

Pricing strips.

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

KCL	Model	Elevation	Right	Plan	3D	Back
	GDM-23F	TFAZ03E	TFAY03S	TFAZ03P	TFAZ033	

