



TRUE MANUFACTURING CO., INC.  
U.S.A. FOODSERVICE DIVISION

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Project Name: \_\_\_\_\_

Location: \_\_\_\_\_

Item #: \_\_\_\_\_ Qty: \_\_\_\_\_

Model #: \_\_\_\_\_

A/A #

SIS #

Model:

GDM-23F-HST-HC~TSL01

## Glass Door Merchandiser:

Swing Door Freezer with Health Safety Timer & Hydrocarbon Refrigerant-True Standard Look Version 01



Note: Shown with optional black exterior.

Note: HST model is only available in right hinged door.

## GDM-23F-HST-HC~TSL01

- ▶ 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.
- ▶ Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- ▶ High capacity, factory balanced, refrigeration system holds -10°F (-23.3°C). Ideal for ice cream and frozen food products.
- ▶ Exterior - non-peel or chip black powder coated cold rolled steel; durable and permanent.
- ▶ Interior - attractive, NSF approved, white aluminum interior liner with stainless steel floor.
- ▶ Self closing door. Positive seal, torsion type closure system.
- ▶ Triple pane thermal glass door assembly with extruded aluminum frame.
- ▶ LED interior lighting provides more even lighting throughout the cabinet. Safety shielded.
- ▶ Electronic monitoring system deploys lock if temperatures exceed 0°F (-18°C) longer than 30 minutes.
- ▶ Battery backup power supply ensures the lock will continue to function even if the unit loses power.
- ▶ Auditory alarm sounds, along with a visual signal display when lock is triggered to inform staff.

### 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 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)
			W	D†	H						
GDM-23F-HST-HC~TSL01	1	4	27 686	29 7/8 759	78 5/8 1998	1 N/A	115/60/1	9.3 N/A	5-15P	9 2.74	350 159

† Depth does not include 1 1/8" (42 mm) for door handle.



APPROVALS:

AVAILABLE AT:

9/18

Printed in U.S.A.

Model:  
GDM-23F-HST-HC~TSL01

# Glass Door Merchandiser:

Swing Door Freezer with Health Safety Timer & Hydrocarbon Refrigerant~True Standard Look Version 01



## 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 R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- High capacity, factory balanced refrigeration system that maintains -10°F (-23.3°C) temperatures. Ideal for both frozen foods and ice cream.
- State of the art, electronically commutated evaporator and condenser fan motors. ECM motors operate at higher peak efficiencies and move a more consistent volume of air which produces less heat, reduces energy consumption and provides greater motor reliability.
- 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 black powder coated cold rolled steel; durable and permanent.

- Interior - attractive, NSF approved, white aluminum liner with stainless steel floor.
- Insulation - entire cabinet structure is foamed-in-place using 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.
- HST model is only available in right hinged door.

### SHELVING

- Four (4) adjustable, heavy duty PVC coated wire shelves 22 7/8" 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 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](http://www.truemfg.com) for latest color and sign offerings.
- Backguard and floor rack ensure optimum airflow.
- Health Safety Timer. Once the sensor in the cabinet senses that 0°F (-18°C) has been exceeded for a continuous 30 minutes, the cabinet door will lock, the display will indicate HST LCK, and the LAE control will beep until silenced.
- Listed under NSF/ANSI Standard 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.



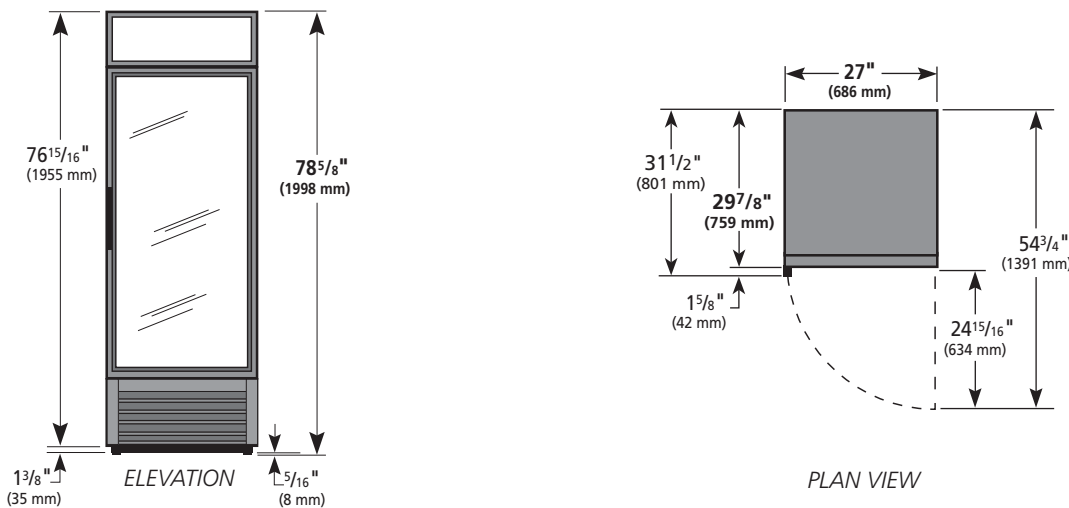
115/60/1  
NEMA-5-15R

### OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- Black exterior.
- Stainless exterior.
- Black aluminum interior liner with black shelving.
- Stainless interior liner.
- 6" (153 mm) standard legs.
- 6" (153 mm) seismic/flanged legs.
- 2 1/2" (64 mm) diameter castors.
- 4" (102 mm) diameter castors.
- Novelty baskets.
- Pricing strips.

## PLAN VIEW



### WARRANTY

Three year warranty on all parts and labor and an additional 2 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
GDM-23F-HST-HC~TSL01					

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