

# TRUE MANUFACTURING CO., INC.

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

Model:

**Glass Door Merchandiser:** 

GDM-23-HST02-HC~TSL01

Swing Door Refrigerator with Health Safety Timer Version 2 & Hydrocarbon Refrigerant~True Standard Look Version 01



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

# GDM-23-HST02-HC~TSL01

- The world's #1 manufacturer of glass door merchandisers.
- 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).
- Energy efficient, factory balanced, refrigeration system holds 33°F to 38°F (.5°C to 3.3°C).
- Exterior non-peel or chip black powder coated cold rolled steel; durable and permanent.
- Interior attractive, white aluminum interior liner with stainless steel floor.
- Self closing door. Positive seal, torsion type closure system.
- "Low-E", double pane thermal insulated glass door assembly with extruded aluminum frame. The latest in energy efficient technology.
- LED interior lighting provides more even lighting throughout the cabinet. Safety shielded.
- Improved Health Safety Timer: Once the sensor in the cabinet senses that 41°F (5°C) has been exceeded for a continuous 30 minutes, the cabinet door will lock, the display will indicate HST LCK, and the control will beep until silenced. (HST02 models only)
- 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).

### Bottom mounted units feature

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

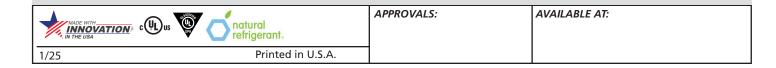
## **ROUGH-IN DATA**

Specifications subject to change without notice.

Chart dimensions rounded up to the nearest 1/8" (millimeters rounded up to next whole number).

			Cabinet Dimensions (inches) (mm)					NEMA	Cord Length (total ft.)	Crated Weight (lbs.)	
Model	Doors	Shelves	W	D†	Н	HP	Voltage	Amps	Config.	(	(kg)
GDM-23-HST02-HC~TSL01	1	4	271⁄4	29¾	78½	1/4	115/60/1	2.6	5-15P	10	295
			691	754	1994	N/A		N/A		3.05	134

† Depth does not include 1%" (42 mm) for door handles.



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## STANDARD FEATURES

#### **DESIGN**

 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 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 cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- 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.

#### **CABINET CONSTRUCTION**

- Exterior non-peel or chip black powder coated cold rolled steel; durable and permanent.
- Interior attractive, white aluminum liner with stainless steel floor.

- Insulation entire cabinet structure is foamedin-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**

- "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 integrated handle.
- Self closing door. Positive seal, torsion type closure system.
- Magnetic door gasket of one piece construction, removable without tools for ease of cleaning.

#### SHFIVING

 Four (4) adjustable, heavy duty PVC coated wire shelves 22 %<sup>6</sup>"L x <sup>23</sup>«¼"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.
- Improved Health Safety Timer: Once the sensor in the cabinet senses that 41°F (5°C) has been exceeded for a continuous 30 minutes, the cabinet door will lock, the display will indicate HST LCK, and the control will beep until silenced. (HST02 models only)
- Freezers not yet available in HST02.
- Battery backup feature requires (AA) batteries and will trigger door locking system immediately upon power failure unless otherwise programed.
- 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.

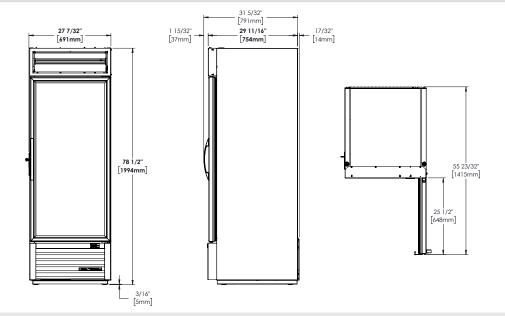


## **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- White exterior.
- ☐ Stainless steel exterior.
- ☐ Black aluminum interior liner with black shelving.
- $\hfill \square$  Stainless steel interior liner.
- ☐ 6" (153 mm) standard legs.
- ☐ 6" (153 mm) seismic/flanged legs.
- ☐ 2½" (64 mm) diameter castors.
- $\Box$  4" (102 mm) diameter castors.
- Additional shelves.
- ☐ TrueFlex gravity feed organizers.
- Pricing strips.

## PLAN VIEW



METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

KCL	Model	Elevation	Right	Plan	3D	Back
	GDM-23-HST02-HC~TSL01					