

Project		
AIA #	SIS #	
Item #	Quantity	C.S.I. Section 114000



# **G-SERIES**

# 1, 2 & 3 Section Display Freezers Self-Contained Hinged Glass Door(s)





\*3 Section Not Pictured







This unit is listed to the applicable UL, CSA and NSF Standards by an approved NRTL. Consult the factory or unit's data plate for approval information.

### **AVAILABLE CONFIGURATIONS**

Single Section Models Hinging G13010-023 Right G13011-023 Left

Two Section Model Hinging G23010-023 Left/Right

Three Section Model Hinging G33010-023

Left/Right/Right G33011-023 Left/Left/Right

## STANDARD PRODUCT FEATURES

- High Performance, Energy Efficient Refrigeration System
- Reliable Microprocessor Control With LED Temperature Display
- Evaporator Coil Outside Food Zone Provides More Usable Space
- Load-Sure Guard Prevents Problems From Improper Loading
- Stainless Steel Front, Anodized Aluminum Sides & Interior
- Full Height Length Hinged Glass Doors With Locks
- Patented LED Display Door
- Long Life EZ Clean Door Gaskets
- Three (3) Epoxy Coated Shelves Per Section (factory installed)
- Easy to Maintain Front Facing Condenser Coil
- 6" High Locking Casters
- · Guaranteed for Life Door Hinges
- 3-Year Parts & Labor Warranty
- 2-Years Additional Compressor Parts Warranty

## ACCESSORIES & OPTIONS (\*field installed)

- Tray Slides for 18" x 26" Sheet Pans\*
- Tray Slides for 12" x 20" Food Pans\*
- Tray Slides for 14" x 18" Sheet Pans\*
- Additional Shelves\*
- 6" High Legs\*
- Optional Remote Applications

\*Please refer to form number TR35872 for precise kit details. See back page for tray slide versatility chart.

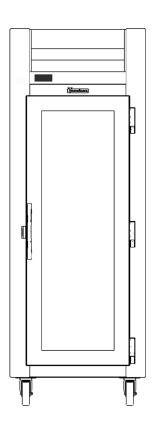
Approved by\_ Approved by

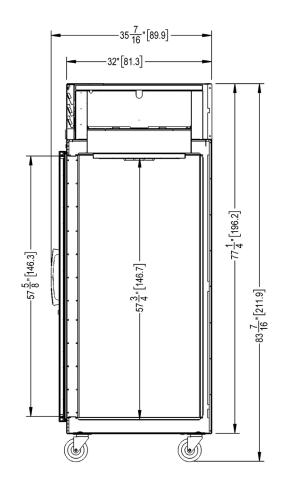


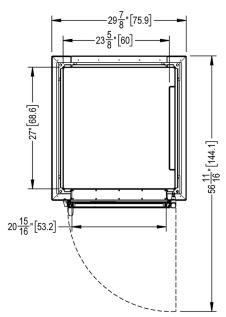
## **MODELS**

One Section Models: G13010-023 & G13011-023



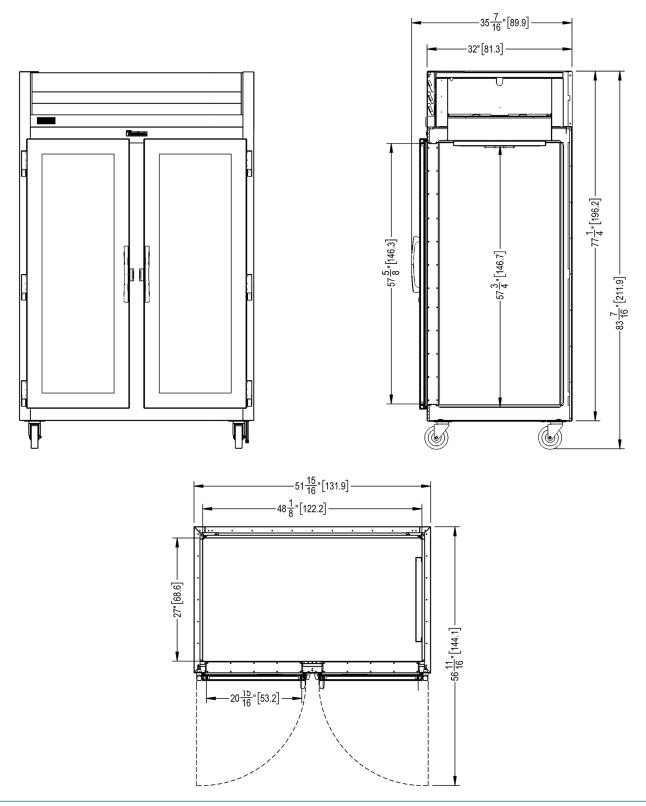






## **MODELS**

Two Section Model: G23010-023

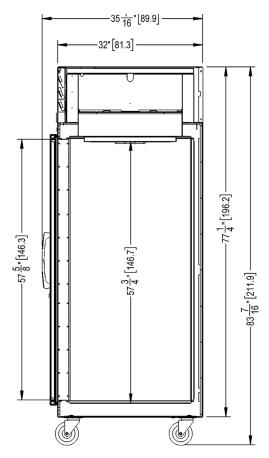


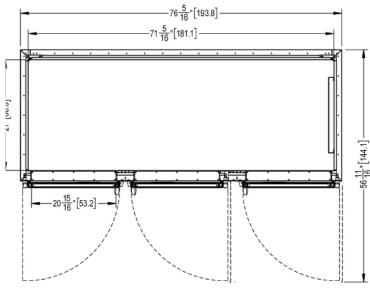


# **MODELS**

Three Section Models: G33010-023 & G33011-023









Project		
AIA #	SIS #	
Item #	Quantity	C.S.I. Section 114000



# **G-SERIES**

# 1, 2 & 3 Section Display Freezers Self-Contained Hinged Glass Door(s)

MODELS	G1301_023   G23010-023  G3301_023			
DIMENSIONAL DATA				
Net Capacity cu. ft.	23.57 (667l)   46.90 (1328 l)   70.67 (2001 l)			
G13010 L x D x H in.	29% (75.9 cm) x 35 (88.8 cm) x 83% (211.9 cm)			
G23010 L x D x H in.	52½ (132.4 cm) x 35 (88.8 cm) x 83¾ (211.9 cm)			
G33010 L x D x H in.	765/16 (193.8 cm) x 35 (88.8 cm) x 837/16 (211.9 cm)			
Depth - over body in.	32 (81.3 cm)			
Depth - door open 90° in.	56% (144.5 cm)			
Clear full-door W X H in.	57½ (146.3 cm)			
No. Standard Shelves	3 6 9			
Shelf Area sq. ft. 2	18.8 (1.75sq m)   34.6 (3.21sq m)   51.9 (4.82sq m)			
ELECTRICAL DATA				
Voltage   Plug	115/60/1  NEMA 5-15P (1&2 Sec) NEMA 5-20P (3 Sec)			
Feed wires with ground	3			
Full Load Amperes	9.5 amps   11.2 amps   16 amps			
MDEC	9.3   15.72   22.27			
REFRIGERATION DATA				
Refrigerant	R-404A			
BTU/HR   H.P.⁴	1500 (1/2 HP)   2150 (3/4 HP)  3550 (3/4 HP)			
Required Clearance	12" Above			
SHIPPING DATA				
G13010 L x D x H Crated in.	48 (122 cm) x 42 (107 cm) x 85(216 cm)			
G23010 L x D x H Crated in.	62 (158 cm) x 42 (107 cm) x 85 (216 cm)			
G33010 L x D x H Crated In	91(231 cm) x 42 (107 cm) x 85 (216 cm)			
Volume Crated cu. ft.	71 cu. ft.   133 cu. ft.   188 cu. ft.			
Uncrated / Crated Weight lbs.	310/355   450/510   610/630			

## **EQUIPMENT SPECIFICATIONS**

### CONSTRUCTION, HARDWARE, INSULATION

Cabinet exterior front and louver assembly are constructed of 20 gauge stainless steel. Cabinet sides (including returns) and interior are constructed of anodized aluminum. The exterior cabinet top, back and bottom are constructed of heavy gauge galvanized steel. A set of four (4) 6" high casters are included.

Patented door design includes built-in LED display lights, removable plug cylinder locks and guaranteed for life cam-lift, gravity action, self-closing metal, glide hinges with stay open feature at 120 degrees. Each door includes a vertically mounted stainless steel handle.

Gasket profile and durable long life material simplify cleaning and increase overall gasket life. Anti condensate heaters are located behind each door opening. The cabinet is insulated with an average of 2" thick high density, non-CFC, foamed in place polyurethane.

### SELF-CONTAINED REFRIGERATION SYSTEM

A top mounted, self-contained, balanced refrigeration system using R-404A refrigerant is conveniently located behind the one piece louver assembly. It features an easy to clean front facing condenser, thermostatic expansion valve, air-cooled hermetic compressor, large, high humidity evaporator coil located outside the food zone and a top mounted non-electric condensate evaporator. A 9' (2.7m) cord and plug is provided. Standard operating temperature is 0 to -5°F (-18 to -20°C).

#### **CONTROL**

The easy to use water resistant microprocessor control system is supplied standard. It includes a 3-Digit LED Display, and a Fahrenheit or Celsius Temperature Scale Display Capability.

### INTERIOR ARRANGEMENTS

Standard interior arrangements include three (3) epoxy coated steel wire shelves, mounted on shelf pins, installed at the factory. Recommended load limit per shelf should not exceed 225 lbs.

### DOMESTIC WARRANTY

Both a three year parts and labor warranty and an additional two year compressor parts warranty (for a total of five on self-contained models) are provided standard.

#### NOTES:

- 1. Height shown when mounted on standard 6" high casters.
- 2. Figure shown reflects the area of standard shelf compliment.
- 3. MDEC = Maximum Daily Energy Consumption
- 4. Based on a 90°F ambient and -20°F evaporator.

	OPTIONAL ACCESSORY TRAY SLIDE VERSATILITY CHART						
TRAY SLIDE DRAWINGS							
TRAY SLIDE OFFERING	#1 (1) 18"x26" or (2) 14"x18"	#4 (Rod Type) (1) 18" x26"	Universal (1) 18" x26" or (2) 14"x18" or (2) 12"x20"	#1 EZ-Change (1) 18" x26" or (2) 14"x18"	Universal EZ-Change (1) 18" x26" or (2) 14"x18" or (2) 12"x20"	HD Universal EZ-Change (1) 18"x26" or (2) 14"x18" or (2) 12"x20"	
SPACING CAPACITY DOOR SIZE	2"28 Pairs Full Door 3"19 Pairs Full Door 4"14 Pairs Full Door 5"11 Pairs Full Door	1 1/2" 38 Pairs Full Door (2 Pair)	4" 14 Pairs Full Door 4" 14 Pairs Full Door 5" 11 Pairs Full Door 6" 09 Pairs Full Door	2" 26 Pairs Full Door 4" 13 Pairs Full Door	2 1/4"22 Pairs Full Door 4 1/2"11 Pairs Full Door	4 1/2" 11 Pairs Full Door 9" 05 Pairs Full Door	

Approved by\_\_\_\_\_\_ Date\_\_\_\_\_ Date\_\_\_\_\_