

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

<u>Single Section Models</u> G13010-023

G13011-023

Two Section Model G23010-023

Three Section Models

G33010-023 G33011-023 <u>Hinging</u> Right

Left

Hinging Left/Right

<u>Hinging</u>

Left/Right/Right 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.

ECTION 4-20

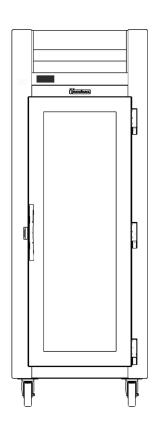
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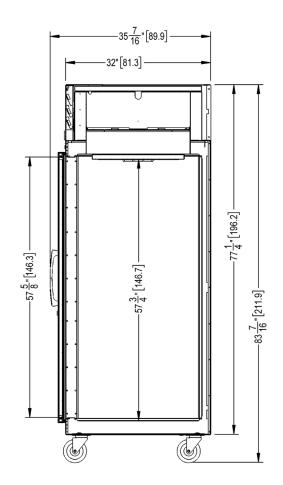


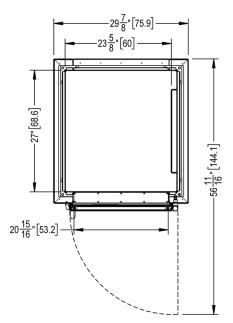
MODELS

One Section Models: G13010-023 & G13011-023



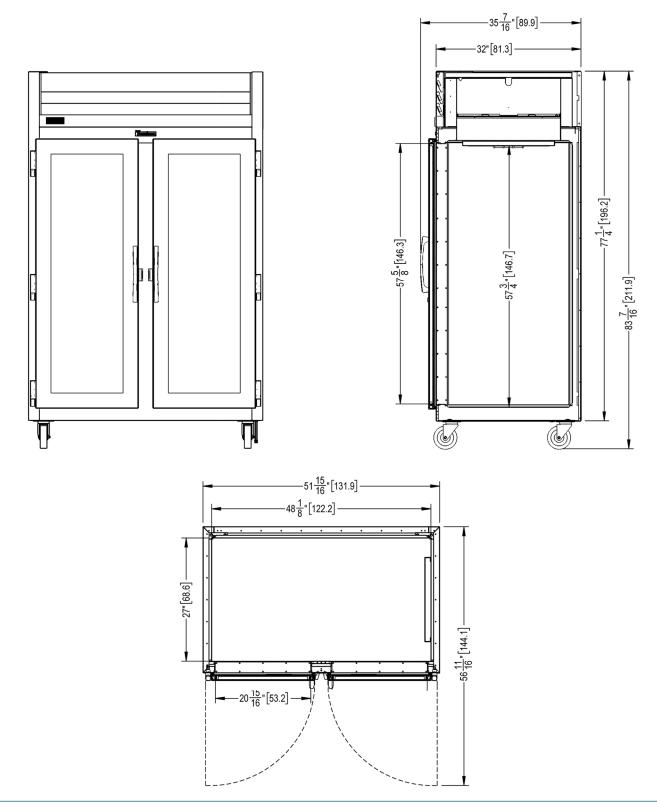






MODELS

Two Section Model: G23010-023



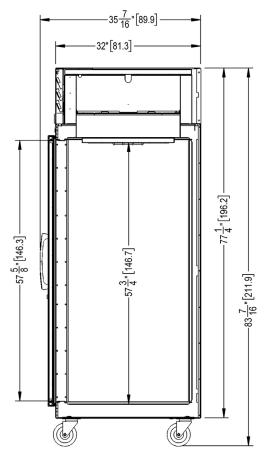


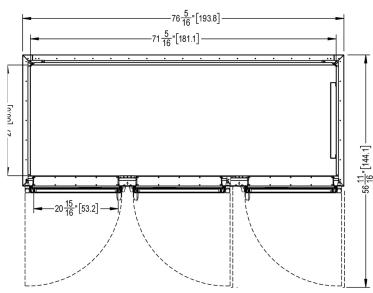


MODELS

Three Section Models: G33010-023 & G33011-023









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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)				
G1301_023 L x D x H in.	29% (75.9 cm) x 35% (89.9 cm) x 83% (211.9 cm)				
G23010-023 L x D x H in.	521/8 (132.4 cm) x 357/16 (89.9 cm) x 837/16 (211.9 cm)				
G3301_023 L x D x H in.	765/16 (193.8 cm) x 357/16 (89.9 cm) x 837/16 (211.9 cm)				
Depth - over body in.	32 (81.3 cm)				
Depth – door open 90° in.	56¾ (144.5 cm)				
Clear full-door W X H in.	57% (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 ³	9.26 15.72 22.27				
REFRIGERATION DATA					
Refrigerant	R-448A				
Refrigerant Amount oz.	14 (396.9 gr) 23 (652 gr) 31 (878.8 gr)				
BTU/HR H.P.4	1500 (1/2 HP) 2150 (3/4 HP) 3550 (3/4 HP)				
Required Clearance	12" Above				
SHIPPING DATA					
G1301_023 L x D x H Crated in.	48 (122 cm) x 42 (107 cm) x 85(216 cm)				
G23010-023 L x D x H Crated in.	62 (158 cm) x 42 (107 cm) x 85 (216 cm)				
G3301_023 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°. 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 environmentally friendly, non-flammable R-448A 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 selfcontained 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____ Approved by _____ Date____