

Project		
AIA #	SIS #	
Item #	Quantity	C.S.I. Section 11/000



G-SERIES

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





*3 Section Not Pictured







Hinging

Right

Left

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> G13010-053 G13011-053

Two Section Model
G23010-053

Hinging
Left/Right

Three Section ModelsHingingG33010-053Left/Right/RightG33011-053Left/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*

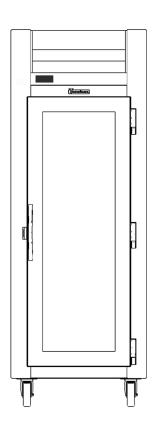
^{*}Please refer to form number TR35872 for precise kit details. See back page for tray slide versatility chart.

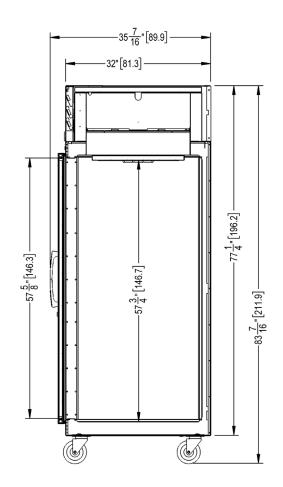


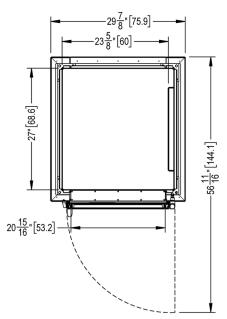
MODELS

One Section Models: G13010-053 & G13011-053



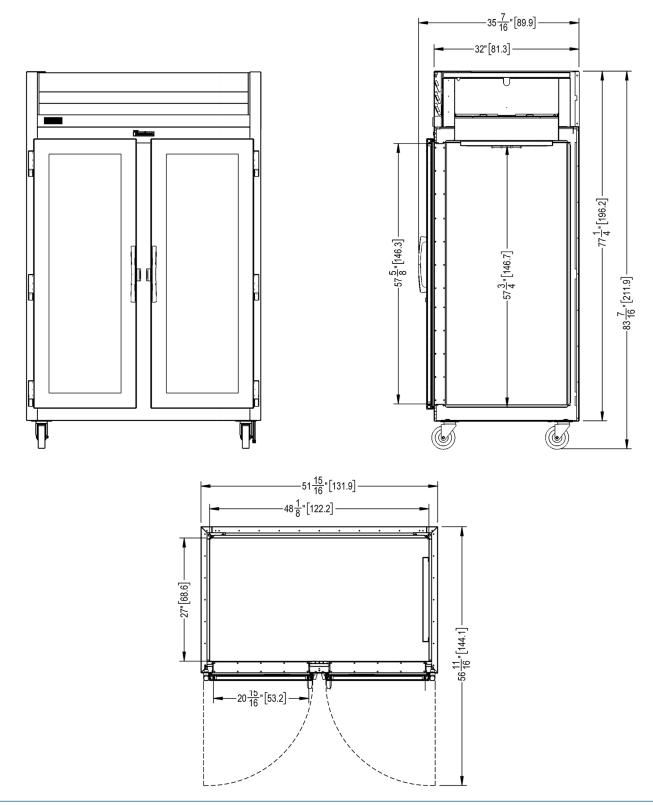






MODELS

Two Section Model: G23010-053



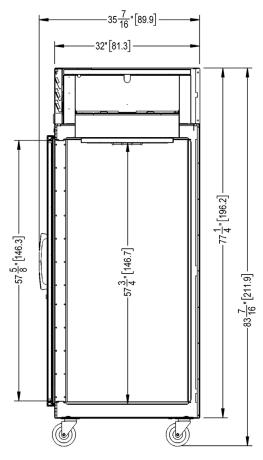


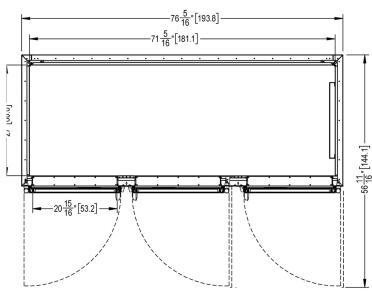


MODELS

Three Section Models: G33010-053 & G33011-053









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_053 G23010-053 G3301_053					
DIMENSIONAL DATA						
Net Capacity cu. ft.	23.57 (667l) 46.90 (1328 l) 70.67 (2001 l)					
G1301_053 L x D x H in.	29% (75.9 cm) x 35% (89.9 cm) x 83% (211.9 cm)					
G23010-053 L x D x H in.	52½ (132.4 cm) x 35½ (89.9 cm) x 83½ (211.9 cm)					
G3301_053 L x D x H in.	765/16 (193.8 cm) x 351/16 (89.9 cm) x 831/16 (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.	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 oz (396.9 g) 23 oz (652 g) 31 oz (878.8 g)					
BTU/HR H.P. ⁴	1500 (1/2 HP) 2150 (3/4 HP) 3550 (3/4 HP)					
Required Clearance	12" Above					
SHIPPING DATA						
G1301_053 L x D x H Crated in.	48 (122 cm) x 42 (107 cm) x 85(216 cm)					
G23010-053 L x D x H Crated in.	62 (158 cm) x 42 (107 cm) x 85 (216 cm)					
G3301_053 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 heavy 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 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 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	41/2" 11 Pairs Full Door 9" 05 Pairs Full Door		
Approved	bv		Date	Approved by		Date		

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