

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

G-SERIES

1-Section 220-240/50/1V Export Refrigerator Reach-In Self-Contained Solid Door(s)









Models listed to the applicable UL, CSA and NSF standards by an approved NRTL. Consult the factory or unit data plate for additional information.

AVAILABLE CONFIGURATIONS

Half-Height Door Models Hinging
G10100 Right
G10101 Left

Full-Height Door Models Hinging

G10110 Right G10111 Left

STANDARD PRODUCT FEATURES

- High Performance, Energy Efficient Refrigeration System Using R-290
- Reliable Microprocessor Control With LED Temperature Display
- Evaporator Coil Outside Food Zone Provides More Usable Space
- Load-Sure™ Guard Prevents Problems From Improper Loading
- Durable All Metal Construction
- Stainless Steel Front & Doors, Anodized Aluminum Sides & Interior
- Full or Half Height Door Models with a Variety of Hinging Configurations
- 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

FIELD INSTALLED ACCESSORIES & OPTIONS

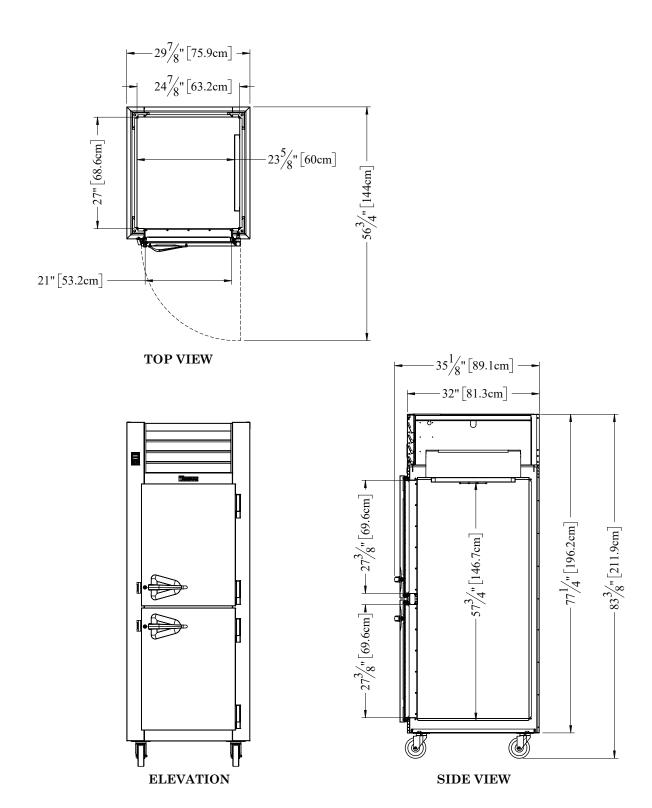
- Trayslides for 18" x 26" Sheet Pans
- Trayslides for 12" x 20" Food Pans
- Trayslides for 14" x 18" Sheet Pans
- Trayslides for 18" x 26, 12" x 20" & 14" x 18" Pans
- Additional Shelves
- 6" High Legs
- Set of (4) 4 1/8" High Casters in Lieu of Standard
- *Please refer to the G-Series Accessory Kit Guide for precise details. (Form TR35872)
 - GUARANTEED FOR LIFE CAM-LIFT HINGES
 - GUARANTEED FOR LIFE HORIZONTAL WORK FLOW DOOR HANDLES (SOLID DOORS ONLY)
 - ONE YEAR PARTS & COMPRESSOR WARRANTY

Approved by	Date	Approved by	Date
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MODELS

Half Height Door Models: G10100, G10101

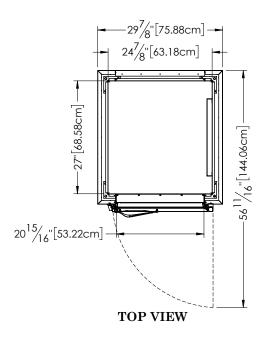


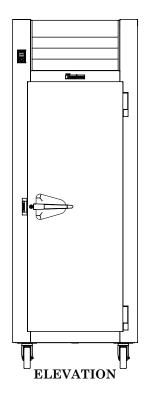
Reach-In Self-Contained Solid Door(s)

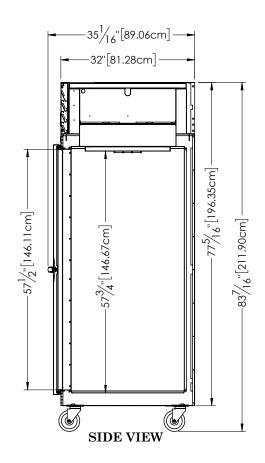
https://traulsen.kclcad.com/

MODELS

Full Height Door Models: G10110, G10111









1-Section 220-240/50/1V Export Refrigerator Reach-In Self-Contained Solid Door(s)

MODELS

Half Height Door Models: G10100, G10101 Full Height Door Models: G10110, G10111

MODELS	G101	
DIMENSIONAL DATA		
Net Capacity cu. ft. ¹	23.36 (661.0 l) 23.43 (663 l)	
L x D x H - Overall in. ²	29% (75.9 cm) x 35½ (89.1 cm) x 83½ (211.9 cm)	
Depth - over body in.	32 (81.3 cm)	
Depth - door open 90° in.	56 ¹¹ / ₁₆ (144.1 cm)	
Clear half-door W x H in.	21 (53.2 cm) x 27% (69.6 cm)	
Clear full-door W x H in.	21 (53.2 cm) x 57½ (146.1 cm)	
No. Standard Shelves	3	
Shelf Area sq. ft. ³	18.8 (1.75 sq m)	
ELECTRICAL DATA		
Voltage Plug	220-240/50/1 n/a	
Feed wires with ground	3	
Min. Circuit Breaker Amps	15	
Max. Over Current Protection Amps	15	
REFRIGERATION DATA		
Refrigerant	R-290	
Refrigerant Charge Amount oz	4.8 (136.1 g)	
BTU/HR H.P.4	2875 1/4	
Required Clearance	12" Above	
SHIPPING DATA		
L x D x H Crated in.	48 (122 cm) x 42 (107 cm) x 85 (216cm)	
Volume Crated cu. ft.	99 (2803 l)	
Uncrated Crated Weight lbs.	305 (138 kg) 350 (159 kg)	

NOTES:

- 1. Net Capacity cu. ft. = Half Height Door | Full Height Door models.
- 2. Height shown when mounted on standard 6" high casters.
- 3. Figure shown reflects the area of standard shelf compliment.
- 4. Based on a 90°F (32.2 C) ambient and 20°F (-6.6 C) evaporator.

EQUIPMENT SPECIFICATIONS

CONSTRUCTION, HARDWARE, INSULATION

Cabinet exterior front, louver assembly and door(s) are constructed of heavy gauge stainless steel. Cabinet sides (including returns), interior and door liners 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 locking casters are included. Doors are equipped with a gasket protecting, raised metal door pan, cylinder locks, and guaranteed for life self-closing cam-lift hinges with a stay open feature at 120 degrees. Hinges include a concealed switch to automatically activate the interior LED lighting. Guaranteed for life, metal work flow door handles are mounted horizontally over recess in door which limits protrusion into aisle ways. Gasket profile and durable long life material simplify cleaning and increase overall gasket life. Anti-condensate heaters are located behind each door opening. Both the cabinet and door(s) are insulated with an average of 2" thick high density, non-CFC, 100% foamed in place polyurethane.

SELF-CONTAINED REFRIGERATION SYSTEM

A top mounted, self-contained, balanced refrigeration system using environmentally friendly, low GWP R-290 refrigerant is conveniently located behind the one piece louver assembly. It features an easy to clean front facing condenser, thermostatic expansion valve metering device, air-cooled hermetic compressor, large, high humidity evaporator coil located outside the food zone and a top mounted non-electric condensate evaporator. Shipped with 9' cord without plug. Standard operating temperature is 34 to 38°F.

CONTROL

The easy to use water resistant microprocessor control 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.

EXPORT WARRANTY

 $\boldsymbol{\mathsf{A}}$ one year parts and compressor warranty is provided standard.



- Upper Half Height Door¹
- Lower Half Height Door²

CONTINUED PRODUCT DEVELOPMENT MAY NECESSITATE SPECIFICATION CHANGES WITHOUT NOTICE.