

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

G SERIES 2-Section 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
G20000 G20001	Left/Right Right/Left
G20002	Right/Right
G20003	Left/Left
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Full-Height Door Models	Hinging
Full-Height Door Models G20010	Hinging Left/Right
5	
G20010	Left/Right
G20010 G20011	Left/Right Right/Left
G20010 G20011 G20012	Left/Right Right/Left Right/Right

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
- Set of (4) 4 1/8" Casters in Lieu of Standard
- 6" High Legs

*Please refer to the G Series Accessory Kit Guide for precise details. (Form TR35872)

-GUARANTEED FOR LIFE CAM-LIFT HINGES -GUARANTEED FOR LIFE HORIZONTAL WORKFLOW DOOR HANDLES (SOLID DOORS ONLY)



ENERGY STAR® Listed Commercial Refrigerator For full listing visit energystar.gov

Approved by_

Date

Approved by

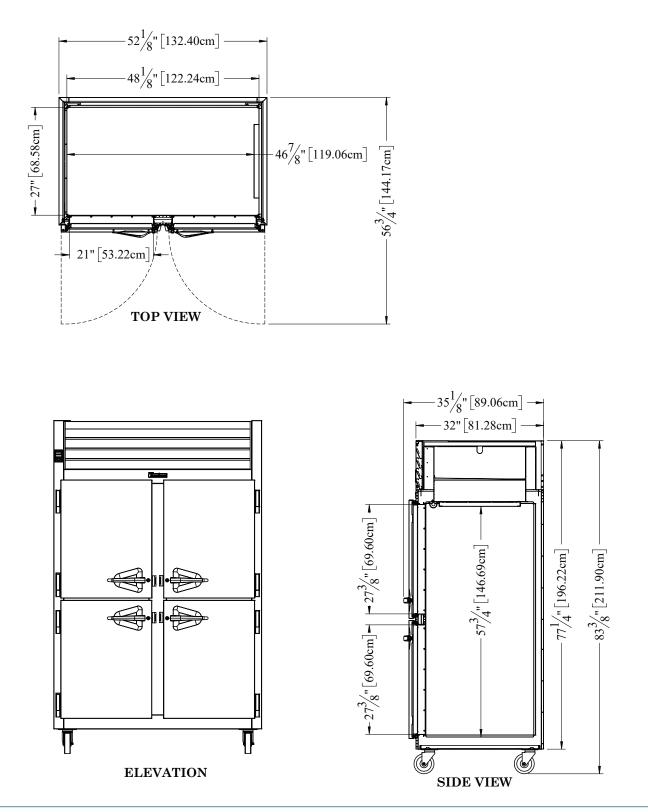


S CAD and/or Revit Files Available

https://traulsen.kclcad.com/

MODELS:

G20000, G20001, G20002, G20003



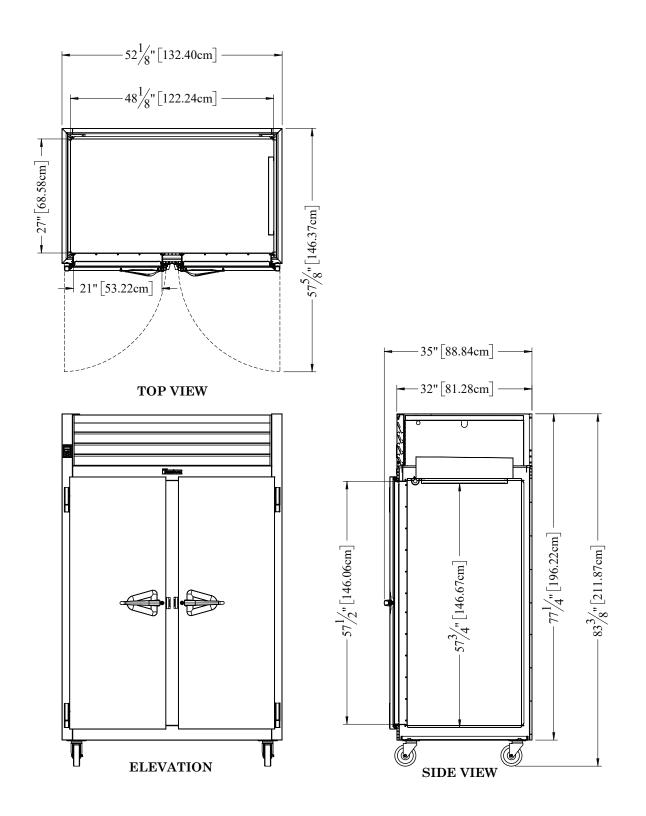
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G SERIES 2-Section Refrigerator Reach-In Self-Contained Solid Door(s)

MODELS:

G20010, G20011, G20012, G20013





MODELS:

Half Height Door Models: G20000, G20001, G20002, G20003 Full Height Door Models: G20010, G20011, G20012, G20013

MODELS	G200				
DIMENSIONAL DATA					
Net Capacity cu. ft. ¹	45.89 (1300 l) 46.02 (1303 l)				
Length - overall in.	52⅓" (132.4 cm)				
Depth - overall in.	35" (88.8 cm)				
Depth - over body in.	32" (81.3 cm)				
Depth - door open 90° in.	57%" (146.3 cm)				
Clear door width in.	21" (53.2 cm)				
Clear half-door height in.	27¾" (69.6 cm)				
Clear full-door height in.	57½" (146.1 cm)				
Height - overall on 6" legs in. ²	83¾" (211.9 cm)				
No. Standard Shelves	6				
Shelf Area sq. ft. ³	34.6 (3.21 sq m)				
ELECTRICAL DATA					
Voltage Plug	115/60/1 NEMA 5-15P				
Feed wires with ground	3				
Full Load Amperes kWh/24HR4	4.3 2.61				
REFRIGERATION DATA					
Refrigerant	R-290				
Refrigerant Charge oz.	4.5 (127.6 g)				
BTU/HR H.P.⁵	2100 1/4 HP				
SHIPPING DATA					
Length - Crated in.	62" (158 cm)				
Width - Crated in.	42" (107 cm)				
Height - Crated in.	85" (216 cm)				
Volume - Crated cu. ft.	128 (3625 l)				
Weight - Crated lbs.	480 (218 kg)				

NOTES:

1. Net Capacity cu. ft. = Half Height Door | Full Height Door models.

2. 12" Top clearance preferred for optimum performance & service access.

3. Figure shown reflects the area of standard shelf compliment.

4. kWh/24HR = Kilowatt usage per 24 hours

5. Based on a 90°F ambient and 20°F 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. A 9' cord and plug is provided. 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 per section, mounted on shelf pins, installed at the factory. Shelves are full-width, and do not have any large gaps between them requiring the use of "bridge" or "junior shelves." Recommended load limit per shelf should not exceed 225 lbs.

DOMESTIC WARRANTY

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

When ordering please specify: Voltage, Hinging, and Options.

Equipped with one NEMA 5-15P Plug (



OPTIONAL ACCESSORY TRAYSLIDE VERSATILITY CHART							
TRAYSLIDE DRAWINGS							
TRAYSLIDE 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 & 13 Half 3" 19 Pairs Full Door & 09 Half 4" 14 Pairs Full Door & 07 Half 5" 11 Pairs Full Door & 05 Half	(2 Pair) 1 1/2" 18 Pairs Half Door	4" 14 Pairs Full Door & 06 Half ¹ 4" 14 Pairs Full Door & 07 Half ² 5" 11 Pairs Full Door & 05 Half 6" 09 Pairs Full Door & 04 Half	2" 26 Pairs Full Door & 12 Half 4" 13 Pairs Full Door & 06 Half	2 1/4" 22 Pairs Full Door & 11 Half 4 1/2" 11 Pairs Full Door & 05 Half	4 1/2" 11 Pairs Full Door & 05 Half 9" 05 Pairs Full Door & 02 Half	

• Upper Half Height Door¹

Lower Half Height Door²

CONTINUED PRODUCT DEVELOPMENT MAY NECESSITATE SPECIFICATION CHANGES WITHOUT NOTICE.