



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



COMMERCIAL
REFRIGERATION

G-SERIES

2-Section Refrigerator Reach-In Self-Contained Hinged Glass Door(s)



(shown with solid doors)



Many models are ENERGY STAR® listed. Please refer to www.energystar.gov to view the most up-to-date product listing and performance data.



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

Half-Height Door Models

G21000
G21001
G21002
G21003

Hinging

Left-Right
Right-Left
Right-Right
Left-Left

Full-Height Door Models

G21010
G21011
G21012
G21013

Hinging

Left-Right
Right-Left
Right-Right
Left-Left

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
- Durable All-Metal Construction
- Anodized Aluminum Sides & Interior
- Full or Half Height Length Hinged Glass Doors With Locks
- 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.

DEALERS CHOICE G-SERIES

SECTION 4-8

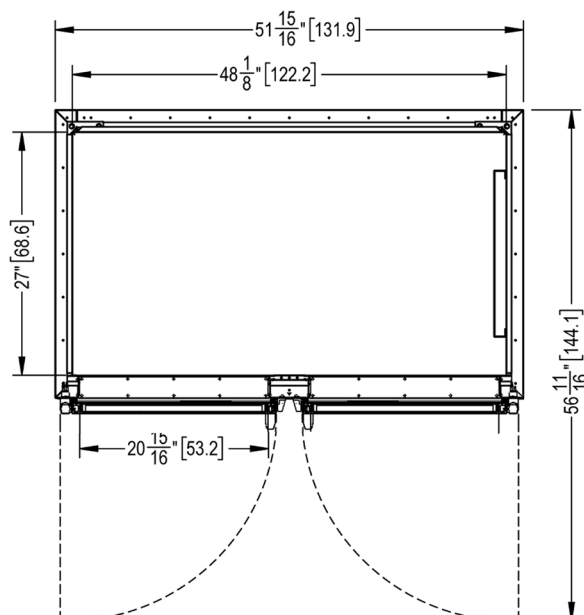
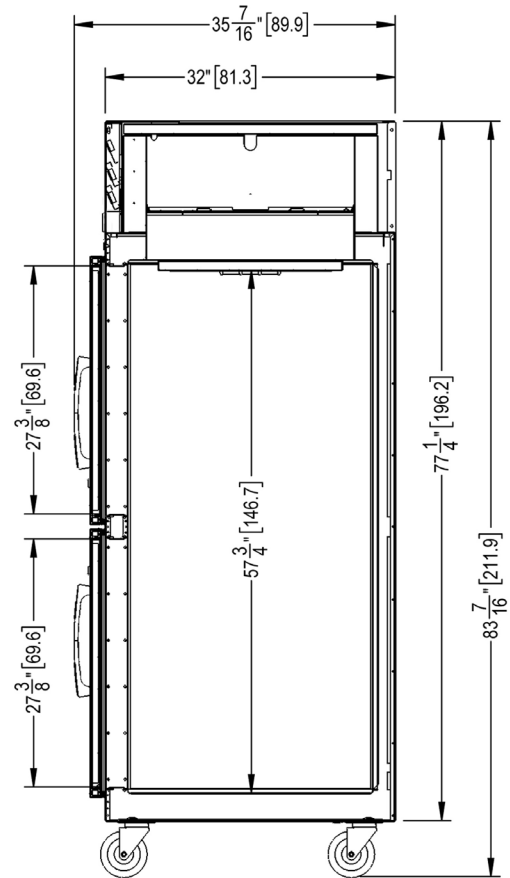
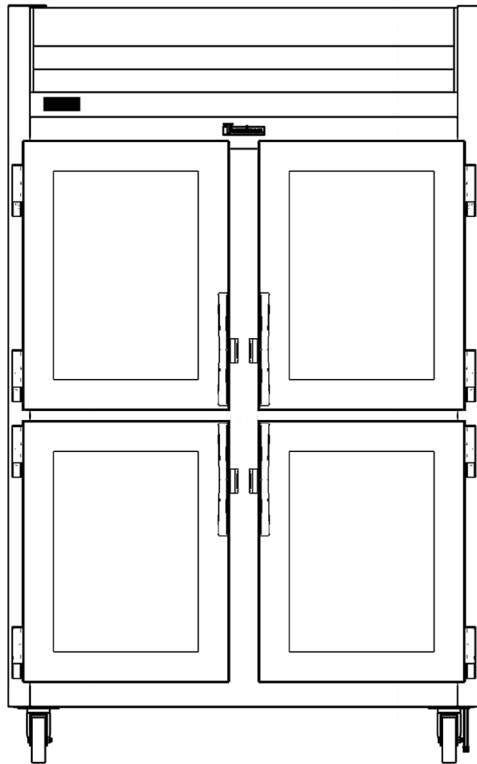
Approved by _____ Date _____ Approved by _____ Date _____



MODELS

Half Height Door Models: G21000, G21001, G21002, G21003

[CLICK](#)
TRANSFER
For KCL CADalog Website

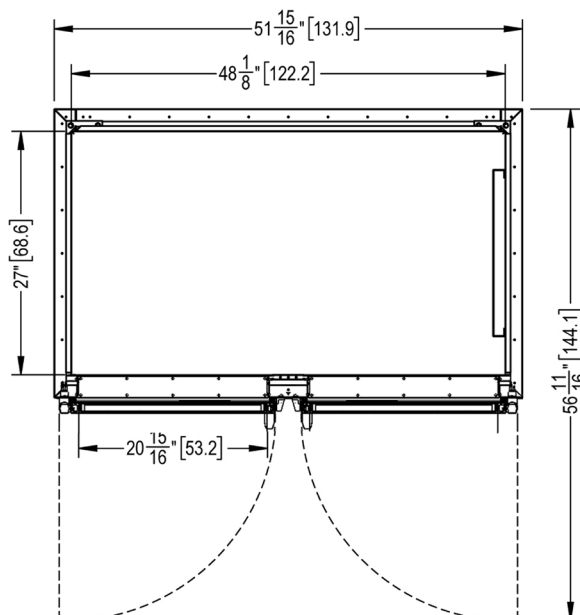
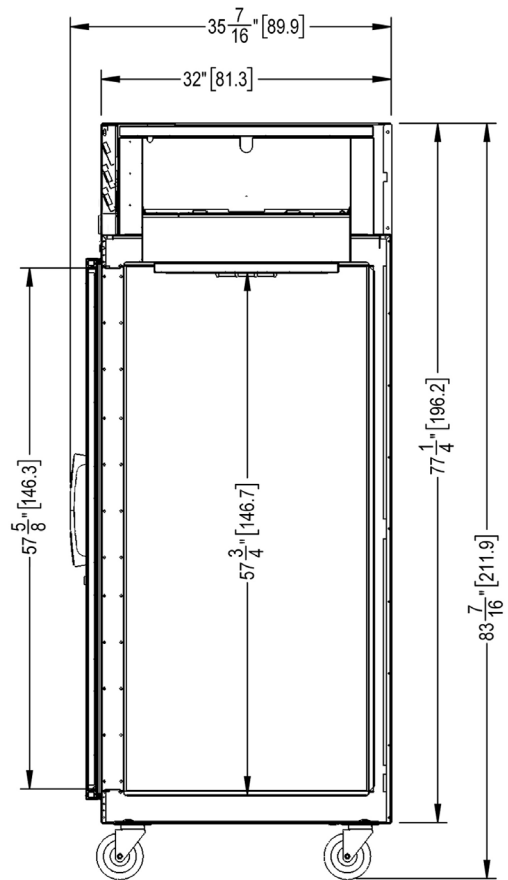
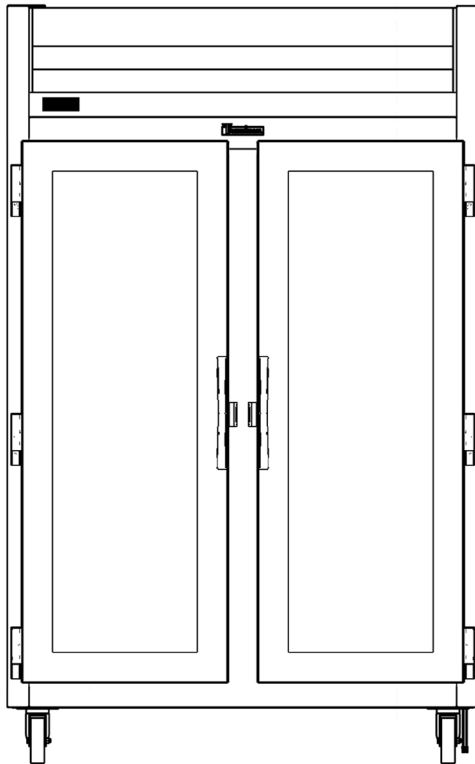


G-SERIES

2-Section Refrigerator Reach-In Self-Contained Hinged Glass Door(s)

MODELS

Full Height Door Models: G21010, G21011, G21012, G21013





G-SERIES

2-Section Refrigerator Reach-In Self-Contained Hinged Glass Door(s)

MODELS

Half Height Door Models: G21000, G21001, G21002, G21003

Full Height Door Models: G21010, G21011, G21012, G21013

MODELS	G210__
DIMENSIONAL DATA	
Net Capacity cu. ft. ¹	46.51 (1317 l) 46.90 (1328 l)
L x D x H - Overall in. ²	52 $\frac{1}{8}$ (132.4 cm) x 35 (88.8 cm) x 83 $\frac{7}{16}$ (211.9 cm)
Depth - over body in.	32 (81.3 cm)
Depth - door open 90° in.	56 $\frac{7}{8}$ (144.5 cm)
Clear half-door W x H in.	21 $\frac{1}{8}$ (53.6 cm) x 27 $\frac{1}{2}$ (69.9 cm)
Clear full-door W X H in.	21 $\frac{1}{8}$ (53.6 cm) x 57 $\frac{7}{8}$ (146.3 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 (attached)
Feed wires with ground	3
Full Load Amperes MDEC ⁴	8.4 5.27 KWH/Day
REFRIGERATION DATA	
Refrigerant	R-134a
BTU/HR H.P. ⁵	4610 5/8 HP
Required Clearance	12" Above
SHIPPING DATA	
L x D x H Crated in.	62 (157 cm) x 42 (107 cm) x 85 (216 cm)
Volume Crated cu. ft.	128 (3625 l)
Uncrated Crated Weight lbs.	444 (201 kg) 504 (229 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. MDEC = Maximum Daily Energy Consumption
5. Based on a 90°F ambient and 20°F evaporator. For remote data please refer to spec sheet TR35837.

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.

Doors are equipped with removable plug cylinder locks and guaranteed for life cam-lift, gravity action, self-closing metal, glide hinges with stay open feature at 120 degrees. An exterior mounted switch is provided to operate the interior LED lighting. 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-134a 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' cord and plug is provided. Standard operating temperature is 34 to 38°F.

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.

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 & 13 Half 3" 19 Pairs Full Door & 09 Half 4" 14 Pairs Full Door & 07 Half 5" 11 Pairs Full Door & 05 Half	1 1/2" 38 Pairs Full Door (2 Pair) 1 1/2" 18 Pairs Half Door (1 Pair)	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.