

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



#### **G-SERIES**

## 2-Section Refrigerator Pass-Thru Self-Contained Solid Door(s)





Half-Height





Non Control Side

ntertek

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**

Door Models	Hinging	Hinging
G20004P	Left/Right	Left/Right
G20005P	Left/Left Left/Left	
G20006P	Right/Left	Right/Left
G20007P	Right/Right	Right/Right
Full-Height	Control Side	Non Control Side
Full-Height Door Models	Control Side Hinging	Non Control Side Hinging
5		
Door Models	Hinging	Hinging
Door Models G20014P	Hinging Left/Right	Hinging

Control Side

#### 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
- 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
- Guaranteed for Life Door Handles & 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\*
- Tray Slides for 18" x 26, 12" x 20" & 14" x 18" Pans\*
- Additional Shelves\*
- 6" High Legs\*
- Lower Height Casters\*
- Optional Remote Applications

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

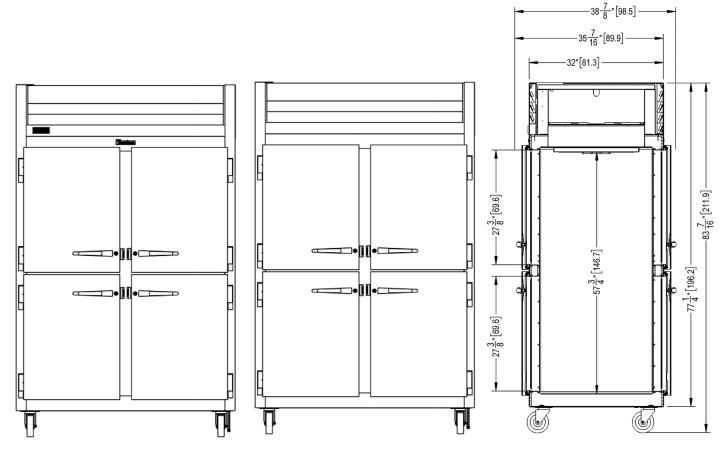
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#### **MODELS**

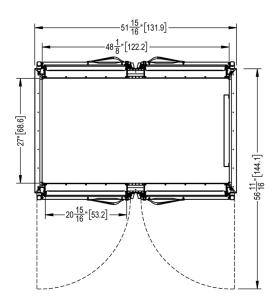
Half Height Door Models: G20004P, G20005P, G20006P, G20007P





G20004P Control Side Hinged Left-Right Shown (other hinging available)

G20004P Non Control Side Hinged Left-Right Shown (other hinging available)

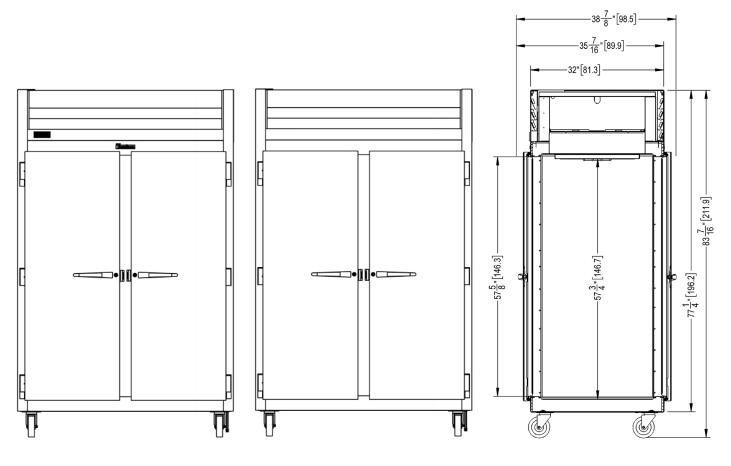


2-Section Refrigerator Pass-Thru Self-Contained Solid Door(s)

# CLICK TRANSFER For KCL CADalog Website

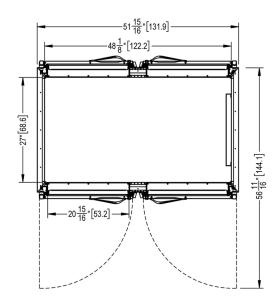
#### **MODELS**

Full Height Door Models: G20014P, G20015P, G20016P, G20017P



G20014P Control Side Hinged Left-Right Shown (other hinging available)

G20014P Non Control Side Hinged Left-Right Shown (other hinging available)





### 2-Section Refrigerator Pass-Thru Self-Contained Solid Door(s)

#### **MODELS**

Half Height Door Models: G20004P, G20005P, G20006P, G20007P Full Height Door Models: G20014P, G20015P, G20016P, G20017P

MODELS	G200P				
DIMENSIONAL DATA					
Net Capacity cu. ft.1	48.61 (1376 l)   48.87 (1384 l)				
L x D x H - Overall in. <sup>2</sup>	521/8 (132.4 cm) x 3715/16 (96.4 cm) x 837/16 (211.9 cm)				
Depth - over body in.	32 (81.3 cm)				
Depth - door open 90° in.	57% (146.3 cm)				
Clear half-door W x H in.	21½ (53.6 cm) x 27½ (69.9 cm)				
Clear full-door W X H in.	21½ (53.6 cm) x 57½ (146.3 cm)				
No. Standard Shelves	3				
Shelf Area sq. ft. <sup>3</sup>	18.8 (1.75 sq m)				
ELECTRICAL DATA					
Voltage   Plug	115/60/1   NEMA 5-15P (attached)				
Feed wires with ground	3				
Full Load Amperes   MDEC⁴	7.4   3.61 KWH/Day				
REFRIGERATION DATA					
Refrigerant	R-450A				
Refrigerant Charge Amount	16 oz				
BTU/HR   H.P.5	2240   1/5 HP				
Required Clearance	12" Above				
SHIPPING DATA					
L x D x H Crated in.	62 (157 cm) x 42 (107 cm) x 85 (216cm)				
Volume Crated cu. ft.	128 (3625 l)				
Uncrated   Crated Weight lbs.	490 (222 kg)   550 (250 kg)				

#### **EOUIPMENT SPECIFICATIONS**

#### CONSTRUCTION, HARDWARE, INSULATION

Cabinet exterior front, louver assembly and doors are constructed of stainless steel. Cabinet sides (including returns), interior and door liners are constructed of anodized aluminum. The exterior cabinet top and bottom are constructed of heavy gauge galvanized steel. A set of four (4) 6" (15 cm) 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°. Hinges include a concealed switch to automatically activate the interior LED lighting,

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" (5 cm) thick high density, non-CFC, foamed in place polyurethane.

#### SELF-CONTAINED REFRIGERATION SYSTEM

A top mounted, self-contained, refrigeration system using environmentally friendly, non flammable R-450A 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' (2.7 m) NEMA cord and 15-5P plug is provided. Standard operating temperature is 34° to 38°F (1° to 3°C)

The easy to use water resistant microprocessor control system is supplied standard. It includes a 3-Digit LED Display with both a Fahrenheit or Celsius Temperature Scale Display Capability

#### INTERIOR ARRANGEMENTS

Standard interior arrangements include three (3) epoxy coated 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. (102kg).

#### DOMESTIC WARRANTY

Both a three year parts and labor warranty and a five year compressor warranty (self-contained models only) are provided standard.

#### 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° ambient and 20°F evaporator. For remote data please refer to spec sheet TR35837.

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' 4" 14 Pairs Full Door & 07 Half' 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 Door<sup>2</sup>