

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

## **G SERIES**

# 2-Section Refrigerator Pass-Thru 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.

#### 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)

## **AVAILABLE CONFIGURATIONS**

Half-Height Door Models	Control Side Hinging	Non Control Side Hinging
G20004P G20005P G20006P G20007P	Left/Right Left/Left Right/Left Right/Right	Left/Right Left/Left Right/Left Right/Right
	0	N 0 1 1611
Full-Height Door Models	Control Side Hinging	Non Control Side Hinging
•	Hinging	Hinging
Door Models		
Door Models G20012P	<b>Hinging</b> Left/Right	Hinging Left/Left
Door Models G20012P G20013P	<b>Hinging</b> Left/Right Left/Right	<b>Hinging</b> Left/Left Right/Right
Door Models G20012P G20013P G20014P	Hinging Left/Right Left/Right Left/Right	Hinging Left/Left Right/Right Left/Right

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



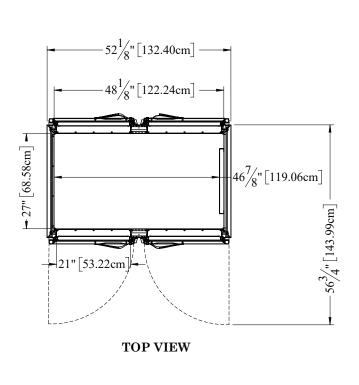
ENERGY STAR® Listed Commercial Refrigerator For full listing visit energystar.gov

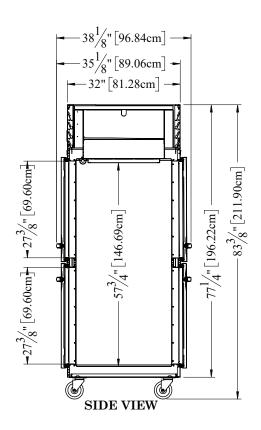
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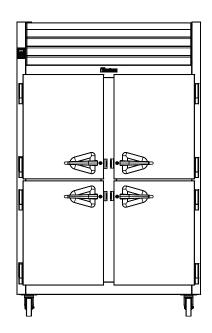


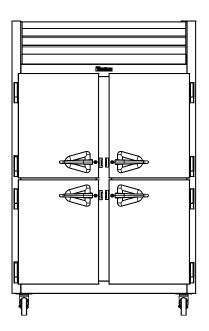
## **MODELS:**

G20004P, G20005P, G20006P, G20007P







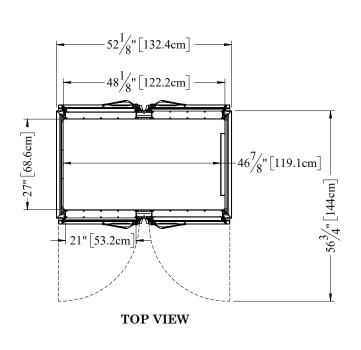


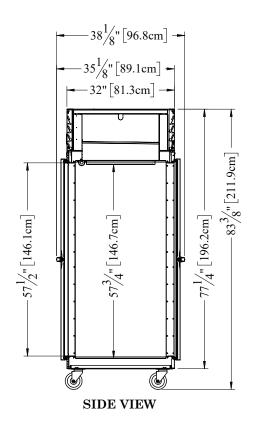
**ELEVATION** 

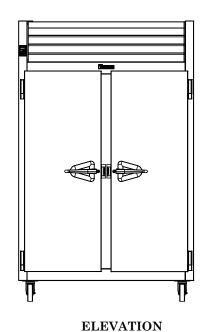
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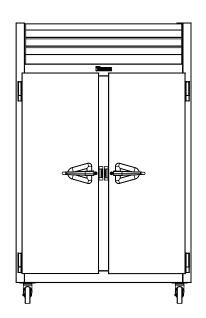
## **MODELS:**

G20012P, G20013P, G20014P, G20015P, G20016P, G20017P











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

#### MODELS:

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

Full Height Door Models: G20012P, G20013P, G20014P, G20015P, G20016P, G20017P

MODELS	G200P				
DIMENSIONAL DATA					
Net Capacity cu. ft.1	48.61 (1376 l)   48.87 (1384 l)				
Length - overall in.	52¼" (132.4 cm)				
Depth - overall in.	381/8" (96.8 cm)				
Depth - over body in.	32" (81.3 cm)				
Depth - door open 90° in.	56¾" (144 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	3				
Shelf Area sq. ft. <sup>3</sup>	18.8 (1.75 sq m)				
ELECTRICAL DATA					
Voltage   Plug	115/60/1   NEMA 5-15P				
Full Load Amperes   KWH/24HR <sup>4</sup>	4.3   2.74; HHS   2.82; FHS				
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" (157 cm)				
Width - Crated in.	42" (107 cm)				
Height - Crated in.	85" (216cm)				
Volume Crated cu. ft.	128 (3625 เ)				
Weight - Crated lbs.	550 (250 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° ambient and 20°F evaporator.

#### **EQUIPMENT SPECIFICATIONS**

#### CONSTRUCTION, HARDWARE, INSULATION

Cabinet exterior front, louver assembly and doors are constructed of heavy gauge 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 degrees. 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, 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, 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 5-15P plug is provided. Standard operating temperature is 34° to 38°F [1° to 3°C].

#### CONTROL

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 six year parts and labor warranty and a seven year compressor warranty (self-contained models only) 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	1 1/2" 18 Pairs Half Door	4" 14 Pairs Full Door & 06 Half <sup>1</sup> 4" 14 Pairs Full Door & 07 Half <sup>2</sup> 5" 11 Pairs Full Door & 05 Half 6" 09 Pairs Full Door & 04 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>