



G SERIES

3-SECTION SOLID DOOR
115V REACH-IN FREEZER



Project Name:	Location:	AIA #:
Item #:	Qty:	Model #:
		SIS #:

G SERIES - STAINLESS STEEL EXTERIOR & INTERIOR



HALF-HEIGHT MODELS

G31000 Hinged Left/Right/Right
G31001 Hinged Left/Left/Right
G31002 Hinged Right/Right/Right
G31003 Hinged Left/Left/Left

FULL-HEIGHT MODELS

G31010 Hinged Left/Right/Right
G31011 Hinged Left/Left/Right
G31012 Hinged Right/Right/Right
G31013 Hinged Left/Left/Left

SPECIFICATIONS

DIMENSIONAL DATA

FH Capacity cu. ft.	69.35 (1964 cu l)
HH Capacity cu. ft.	69.15 (1958.1 cu l)
Length in.	76-3/8 (193.8 cm)
Depth in.	32 (81.3 cm)
Overall Height in. ²	83-3/8 (211.9 cm)

ELECTRICAL DATA

Horsepower ¹	1-1/4
Amps	13.5
Voltage	115/60/1
NEMA	5-20P

REFRIGERATION DATA

Refrigerant	R-290
Charge Amount oz.	4.5 (127.6 g /system)
BTU	5650

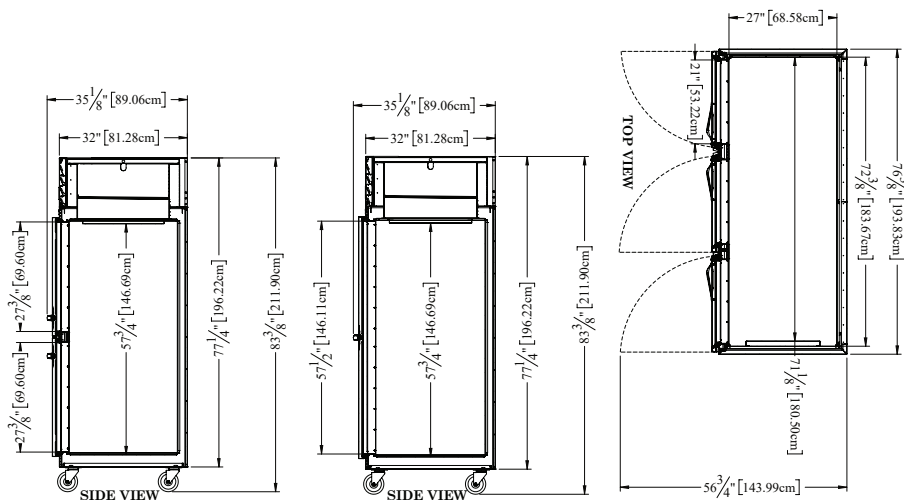
When ordering please specify:
Voltage, Hinging, and Options



NEMA 5-20P

1. Based on 90°F ambient & -20°F evaporator.
 2. 12" top clearance preferred for optimum performance & service access.
- *Depth does not include 3-1/8" for door & handle.
†Overall height includes 6" (15.2 cm) for casters.
‡For additional voltage options contact factory.

PLAN VIEW



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

Specifications subject to change without notice. Chart dimensions are rounded up to the nearest 1/16" (centimeters rounded up to the nearest tenth).



G SERIES

3-SECTION SOLID DOOR

115V REACH-IN FREEZER



Project Name:	Location:	AIA #:
Item #:	Qty:	Model #:
		SIS #:

REFRIGERATION SYSTEM

- Self-contained, top-mounted system uses environmentally friendly, minimal GWP R-290 refrigerant
- High performance, balanced system operates at -5 to 0°F (-20 to -18°C) to maintain consistent, food-safe temperatures
- Can be adjusted to operate as low as -10°F (-23°C) in 90°F or less ambient
- Specialized, clock-wise airflow design
- Water-resistant microprocessor control with an LED display
- Easy to clean, front-facing condenser coil
- Thermostatic expansion valve metering device
- High capacity, variable speed compressor adapts to the work environment
- High humidity evaporator coil located outside the food zone; complete electro-deposition coating on coil

CABINET CONSTRUCTION

- Stainless steel exterior and interior
- Exterior top, back, and bottom is constructed of heavy gauge galvanized steel
- Load-Sure™ guard facilitates proper product loading
- Both the cabinet & door(s) are insulated with an average of 2" (5.1 cm) thick high density, non-CFC foamed-in-place polyurethane
- A set of (4) 6" (15.2 cm) high casters; (2) with brakes, (2) without brakes
- 9' cord & plug provided

DOORS

- Metal gasket-protecting door pan(s)
- Removable, plug cylinder locks
- Guaranteed for life cam-lift hinges
- Guaranteed for life metal workflow door handle(s)
- Door(s) are self-closing with a stay-open feature
- Magnetic, snap-in EZ-Clean™ door gasket(s) are chemical-resistant
- Door hinges include a concealed switch that automatically activate interior LED lighting

FACTORY-INSTALLED INTERIORS

- (3) adjustable, factory-installed coated wire shelves per section supported on shelf pins; load should not exceed 225 pounds (102 kg)

FIELD-INSTALLED INTERIOR/SUPPORT OPTIONS

- See trayslide versatility chart below
- Additional shelves
- Set of (4) 4-1/8" (10.5 cm) casters; (2) with brakes, (2) without brakes
- Set of (4) 6" (15.2 cm) adjustable legs

WARRANTY

Both a six-year parts and labor warranty, and an additional one-year compressor parts warranty (for a total of seven years) are provided standard.

OPTIONAL ACCESSORY TRAYSLIDES

TRAYSIDE DRAWINGS						
TRAYSIDE 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 3" (19) Pairs Full Door 4" (14) Pairs Full Door 5" (11) Pairs Full Door	1-1/2" (38) Pairs Full Door	4" (14) Pairs Full Door 5" (11) Pairs Full Door 6" (9) Pairs Full Door	2" (26) Pairs Full Door 4" (13) Pairs Full Door	2-1/4" (22) Pairs Full Door 4-1/2" (11) Pairs Full Door	4-1/2" (11) Pairs Full Door 9" (5) Pairs Full Door

CAD and/or Revit Files Available

<https://traulsen.klccad.com>

Approved by:	Approved by:	Date:
--------------	--------------	-------