



G SERIES

2-SECTION GLASS DOOR LED MERCHANDISER FREEZER



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

G SERIES - STAINLESS STEEL EXTERIOR & INTERIOR

LEFT/RIGHT-HINGED MODEL G23010M



SPECIFICATIONS

DIMENSIONAL DATA

| | |
|---------------------------------|--------------------|
| Capacity cu. ft. | 46.9 (1328 cu l) |
| Length in. | 52-1/8 (132.4 cm) |
| Depth in. | 32 (81.3 cm) |
| Overall Height in. ² | 83-7/16 (211.9 cm) |

ELECTRICAL DATA

| | |
|-------------------------|----------|
| Horsepower ¹ | 1/2 |
| Amps | 8.0 |
| Voltage | 115/60/1 |
| NEMA | 5-15P |

REFRIGERATION DATA

| | |
|-------------------|---------------|
| Refrigerant | R-290 |
| Charge Amount oz. | 5.2 (147.4 g) |
| BTU | 2900 |

When ordering please specify:
Voltage, Hinging, and Options



NEMA 5-15P

1. Based on 90°F ambient & 20°F evaporator.

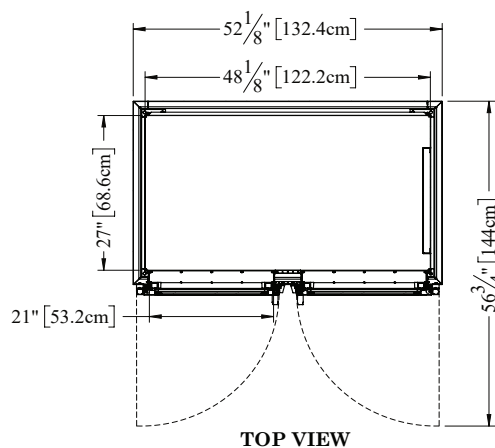
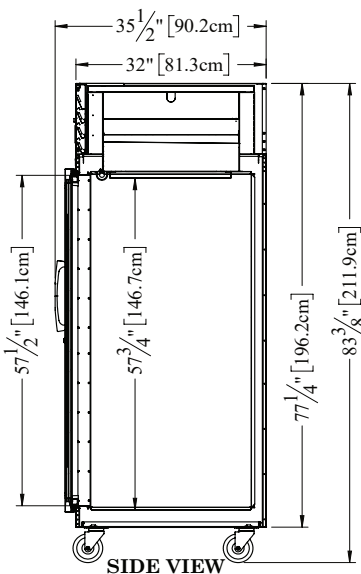
2. 12" top clearance preferred for optimum performance & service access.

*Depth does not include 3-1/2" 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).



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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 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
- Cabinet is 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

- Patented, LED display door illuminates without adding heat to the cabinet interior
- Removable, plug cylinder locks
- Guaranteed for life cam-lift hinges
- 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 | | | | | | |
|-------------------------------|--|-------------------------------|--|--|--|---|
| 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 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.klclcad.com>

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