

## Refrigeration Equipment 2-Sliding Glass Door Full Height Merchandiser Refrigerator 41.25 " Long

ITEM #

MODEL #

NAME #

SIS #

AIA #



738318 (KCHSGM36R)

2-Sliding Glass Door Full  
Height Merchandiser  
Refrigerator 41.25" Long

### Short Form Specification

#### Item No.

2-sliding glass door freezer with exterior back panel, bottom panel, and top panel in galvanized steel, exterior side panels in painted steel; interior back, side, and top panels in painted aluminum, and internal bottom panel in 304 stainless steel. Durable and easy to clean for daily commercial use. Control with cabinet temperature display. Self-closing door feature lock and key. Electronic control.

R290 gas in refrigeration circuit.  
ETL Safety and Sanitation certified.  
3/5 Years warranty.

### Main Features

- External digital temperature display.
- Removable gasket for easy cleaning operations.
- Fin & Tube Condenser improves performance in high temperature environments.
- Automatic Defrost Cooling System provides worry-free performance.
- Electronic Temperature Control, quick and simple to set, with control display for easy monitoring.
- Cabinet completely insulated with high density polyurethane for low environmental impact.
- Back bottom mounted cooling unit guarantee an easy access and cleaning.
- Heavy duty Vinyl coated steel shelves.

### Construction

- Lockable door.
- Heavy duty casters.
- Magnetic gasket removable without tools for easy cleaning.
- Pre-wired heavy duty power cord.
- Heavy duty rails for sliding doors
- Epoxy coated black finish exterior & white finish interior and exterior, durable and easy to clean for daily commercial use

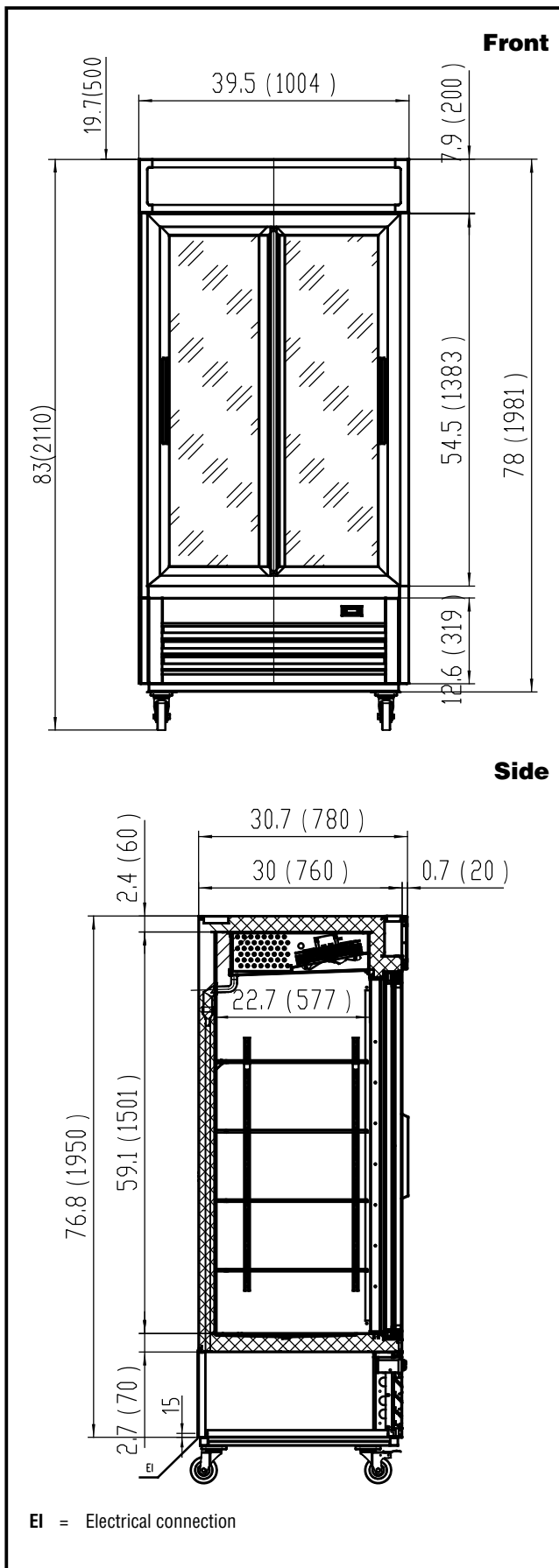
### Sustainability

- Interior LED light to save energy and for best internal visibility.
- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- High efficiency components to minimize the energy consumption still guaranteeing the highest performances.

### Optional Accessories

- Shelf clips (4-pack) PNC 880611 ☐
- Left/Right Shelf for KCHSGM36 PNC 880687 ☐  
738318 2 Sliding Door  
Merchandiser

APPROVAL:



### Electric

|                        |                  |
|------------------------|------------------|
| Supply voltage:        | 115 V/1 ph/60 Hz |
| Electrical power, max: | 0.54 kW          |
| Plug type:             | USA NEMA 5-15P   |

### Capacity:

|                 |              |
|-----------------|--------------|
| Gross capacity: | 29.9 cu.feet |
|-----------------|--------------|

### Key Information:

|                               |                    |                                              |
|-------------------------------|--------------------|----------------------------------------------|
| Warranty:                     | 738318 (KCHSGM36R) | 3 / 5 years                                  |
| Door hinges:                  |                    | Slide in                                     |
| External dimensions, Width:   |                    | 39 1/2" (1003 mm)                            |
| External dimensions, Depth:   |                    | 30 11/16" (779 mm)                           |
| External dimensions, Height:  |                    | 83 1/2" (2121 mm)                            |
| Number and type of doors:     |                    | 2 Glass                                      |
| Internal Dimensions (depth):  |                    | 25 " / (635 mm)                              |
| Internal Dimensions (height): |                    | 52 3/8" / (1330.96 mm)                       |
| Internal Dimensions (width):  |                    | 35 " / (889 mm)                              |
| Shipping height:              |                    | 84 5/8" (2150 mm)                            |
| Shipping weight:              |                    | 454 lbs (206 kg)                             |
| Shipping volume:              |                    | 64.26 ft <sup>3</sup> (1.82 m <sup>3</sup> ) |
| Type of external material:    |                    | Black Prepainted Steel                       |
| Type of internal material:    |                    | White Prepainted Aluminium                   |
| Approvals                     |                    | ;ETL C&US;ETL SANITATION                     |

### Refrigeration Data

|                             |            |
|-----------------------------|------------|
| Compressor power:           | 1/3 hp     |
| Operating temperature min.: | 32 °F      |
| Operating temperature max.: | 41 °F      |
| Condenser type:             | Fin & tube |
| Defrost type:               | Automatic  |

### Sustainability

|                      |          |
|----------------------|----------|
| Current consumption: | 4.5 Amps |
| Refrigerant type:    | R290     |
| Refrigerant weight:  | 104 g    |

