



# Specification Line<sup>®</sup>

## Self-Contained Glass Door Refrigerated Roll-In

Project \_\_\_\_\_  
 Item \_\_\_\_\_  
 Quantity \_\_\_\_\_  
 CSI Section 11400  
 Approved \_\_\_\_\_  
 Date \_\_\_\_\_

Specification Line<sup>®</sup>: Glass Door Refrigerated Roll-In

### Models

<u>One section</u>	<u>Two section</u>	<u>Three section</u>	
SSRR1-G	SSRR2-G	SSRR3-G	Stainless exterior and interior glass full door
SARR1-G	SARR2-G	SARR3-G	Stainless exterior and aluminum interior glass full door
SMRR1-G	SMRR2-G	SMRR3-G	Stainless front aluminum exterior and interior glass full door



SSRR2-G

### Standard Features

- Stainless steel interior and exterior (SS)
- Stainless steel exterior, aluminum interior (SA)
- Aluminum interior and exterior, stainless front (SM)
- Built in door locks with heavy duty strikes
- Pressure relief valve is standard to prevent door vapor lock
- Exterior digital thermometer with high/low temperature alarm
- Easy to use electronic control
- Easy access "flip up" shroud
- 10' attached cord and plug on 115V units
- Stainless steel breaker strips
- High density foamed in place environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane keeps energy costs low
- Energy savings door heater switch
- Two year parts & labor warranty
- Five year compressor warranty

### Options & Accessories

- Security (prison) package
- Door field rehingability
- Stainless steel back
- Laminate on front, sides and back
- Bottom mount electrical
- Stainless steel banking strip
- Heat shield end
- 230-50-1 electrical
- 220-60-1 electrical

### Specifications

**Exterior:** SS and SA models shall have corrosion resistant stainless steel exterior cabinet sides, front and shroud. SM models shall have corrosion resistant aluminum on exterior cabinet sides and will have stainless front and shroud. All units shall have the upper shroud hinged with a gas assist stay open feature to provide easy access to the refrigeration system.

**Interior:** Cabinet interior shall be corrosion resistant stainless steel (SS models) or heavy gauge aluminum (SA and SM models). Bottom and top surfaces shall be die stamped to provide radius corners and recessed floor. A fluorescent light is mounted to the interior ceiling of each compartment, the switch is part of the light assembly. Door openings are protected with heavy gauge stainless steel breaker strips. An air duct shall be mounted to the ceiling assuring low velocity, even air movement throughout the cabinet interior.

Each section can accommodate a 28 1/2" x 27 1/4" x 72" cart.

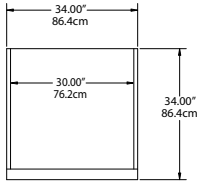
**Doors:** Double paned tempered thermopane glass. Constructed with a combination of extruded aluminum and PVC. Each door has two edgemount, self-closing, cam lift style hinges. Doors can be removed from the cabinet without the use of tools. Door handle is continuous along vertical dimension of the door. Door gaskets are magnetic and mount to the door, snapping in place and removable with out tools. Keyed door lock is mounted to the door. Lock engages into a heavy duty strike mounted to the cabinet face.

**Refrigeration system:** All components are mounted to the exterior of the cabinet ceiling, outside the food zone and are assembled as one piece and can be removed as one piece. Environmentally friendly R404A refrigerant is used. The system has the capability of maintaining between 27°F and 40°F in heavy use food service operations. Refrigerant is metered using a highly responsive thermostatic expansion valve. System is controlled using Delfield's ACT-Advanced Control Technology electronic temperature control, which provides improved pull down times, reduces compressor cycling and longer compressor life with lower energy consumption.

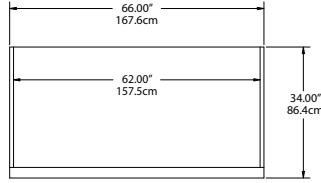
Control system uses adaptive defrost to assure evaporator coil is free of ice and is operating at optimum efficiency. Evaporator condensate is eliminated using an energy efficient hot gas system.

**Electrical:** Standard Electrical on one and two section units shall be 115V, 60 Hz single phase. A 10' cord and plug is supplied and attached to a junction box mounted on the exterior top of the cabinet. Three section units shall be 115/208-230 and will require hardwire connections.

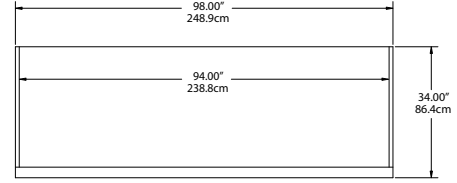




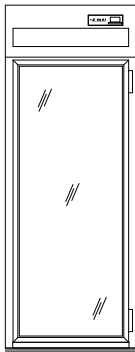
PLAN VIEW  
SSRRI1-G, SARRI1-G,  
SMRRI1-G



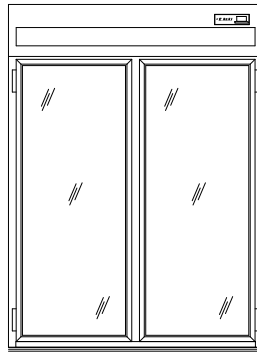
PLAN VIEW  
SSRRI2-G, SARRI2-G, SMRRI2-G



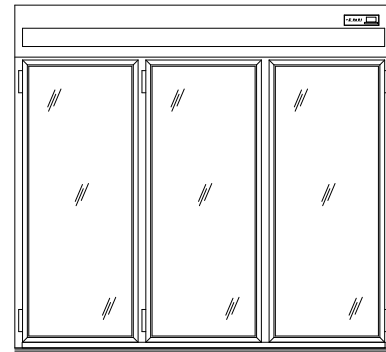
PLAN VIEW  
SSRRI3-G, SARRI3-G, SMRRI3-G



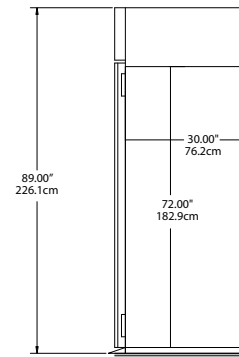
ELEVATION VIEW  
SSRRI1-G, SARRI1-G,  
SMRRI1-G



ELEVATION VIEW  
SSRRI2-G, SARRI2-G,  
SMRRI2-G



ELEVATION VIEW  
SSRRI3-G, SARRI3-G,  
SMRRI3-G



END VIEW  
ALL MODELS

### Mechanical Data

MODEL NUMBER	VOLTAGE	AMPS	STORAGE CU.FT.	SHELVES SQ.FT.	NO. OF SHELVES	UNIT H.P.	BTU/HR SYSTEM CAP	SHIP WEIGHT	NEMA PLUG	ENERGY (KWH)
SSRRI1-G, SARRI1-G, SMRRI1-G	115	7.8	36.15	N/A	N/A	1/3	2488	476lbs (216kg)	5-15P	5.46
SSRRI2-G, SARRI2-G, SMRRI2-G	115	16.0	74.72	N/A	N/A	1/2	5465	768lbs (348kg)	5-20P	9.28
SSRRI3-G, SARRI3-G, SMRRI3-G	115/208-230	10.0	113.28	N/A	N/A	3/4	6920	1044lbs (474kg)	N/A	17.12

Delfield reserves the right to make changes to the design or specifications without prior notice.