



Specification Line[®]

Self-Contained Glass Door Heated Roll-In

Project _____

Item _____

Quantity _____

CSI Section 11400

Approved _____

Date _____

Specification Line[®]: Glass Door Heated Roll-In

Models

| <u>One section</u> | <u>Two section</u> | <u>Three section</u> | |
|--------------------|--------------------|----------------------|--|
| SSHRI1-G | SSHRI2-G | SSHRI3-G | Stainless exterior and interior glass full door |
| SAHRI1-G | SAHRI2-G | N/A | Stainless exterior and aluminum interior glass full door |
| SMHRI1-G | SMHRI2-G | N/A | Stainless front aluminum exterior and interior glass full door |



SSHRI1-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
- Exterior digital thermometer with high/low temperature alarm
- Easy to use electronic control
- Easy access "flip up" shroud
- 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
- Stainless steel breaker strips
- Stainless steel interior door liner
- Two year parts & labor 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

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. An incandescent light is mounted to the interior ceiling of every 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.

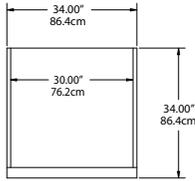
Doors: Double paned tempered thermopane glass. Constructed with a combination of extruded aluminum and PVC. Each door has two edgemount, self-closing, cam lift style hinges. Doors can be removed from the cabinet without the use of tools. Door handle is continuous along vertical dimension of the door. 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.

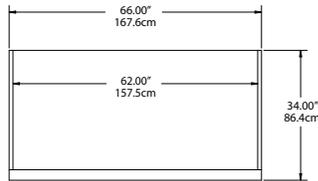
Heating system: Cabinets are designed to maintain temperatures between 120°F and 200°F. Heating elements are helical shaped, with tubular fins. High speed blower provides uniform airflow in the cabinet. Entire heating system is mounted to the exterior of the cabinet ceiling, outside the food zone. It is assembled as one piece and can be removed as one piece. Temperature is controlled by an adjustable electronic thermostat. System on/off switch is located on the front exterior of the cabinet.

Electrical: Standard electrical is 120/208-240 Volt, 60 Hz single phase. Connection must be hard wired to junction box on the exterior top of the cabinet.

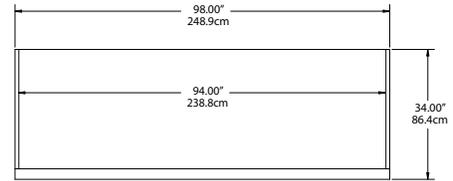




PLAN VIEW
SSHRI1-G, SAHRI1-G,
SMHRI1-G



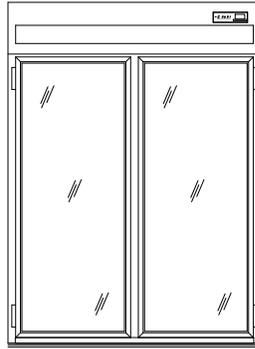
PLAN VIEW
SSHRI2-G, SAHRI2-G, SMHRI2-G



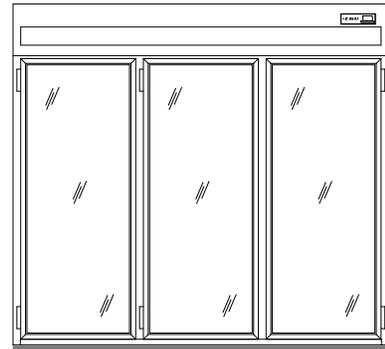
PLAN VIEW
SSHRI3-G



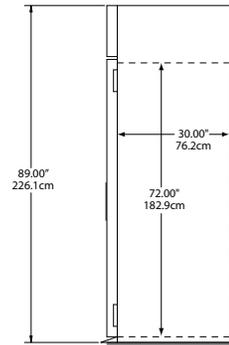
ELEVATION VIEW
SSHRI1-G, SAHRI1-G,
SMHRI1-G



ELEVATION VIEW
SSHRI2-G, SAHRI2-G,
SMHRI2-G



ELEVATION VIEW
SSHRI3-G



END VIEW
ALL MODELS

Mechanical Data

| MODEL NUMBER | VOLTAGE | AMPS | STORAGE CU.FT. | SHELVES SQ.FT. | NO. OF SHELVES | UNIT H.P. | MAX WATTS | SHIP WEIGHT | NEMA PLUG | ENERGY (KWH) |
|------------------------------|-------------|------|----------------|----------------|----------------|-----------|-----------|-----------------|-----------|--------------|
| SSHRI1-G, SAHRI1-G, SMHRI1-G | 120/208-240 | 9.0 | 36.15 | N/A | N/A | N/A | 2160 | 459lbs (208kg) | N/A | N/A |
| SSHRI2-G, SAHRI2-G, SMHRI2-G | 120/208-240 | 16.0 | 74.72 | N/A | N/A | N/A | 3840 | 704lbs (319kg) | N/A | N/A |
| SSHRI3-G | 120/208-240 | 17.8 | 113.28 | N/A | N/A | N/A | 4272 | 1008lbs (457kg) | N/A | N/A |

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