



# Specification Line®

Self Contained Solid Door Two-Section Ready Thaw Cabinet Reach In

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

## Models

- SST2-S      Stainless exterior and interior full door  
SST2-SH      Stainless exterior and interior half door



SST2-S

## Standard Features

- Stainless steel interior and exterior
- Built in door locks with heavy duty strikes
- Recessed metal door handle
- Pressure relief valve is standard to prevent door vapor lock
- Exterior digital thermometer
- Easy to use electronic control
- Easy access "flip up" panel
- Three chrome plated wire shelves per section
- Tough ABS interior door liners
- 10' attached cord and plug
- 6" adjustable stainless steel legs
- 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 package
- 6" polyurethane casters
- Door field rehingability
- Stainless steel interior door liner
- Additional shelves
- Tray slides
- Stainless steel back
- Laminate on front, sides and back
- Bottom mount electrical
- Stainless steel banking strip
- Heat shield end
- Stainless steel kick plate
- Laminate kick plate
- 4" stainless steel utility base

## Specifications

**Operation Description:** Unit is designed to safely and quickly thaw frozen food under controlled temperature conditions. Both full and partial loads can be thawed. Product will be taken from 0°F to 38°F in approximately 18 hours. Once product is thawed, it is held at 33°F to 41°F. Thawing is automatic once thaw mode is selected with switch located behind flip up shroud.

**Exterior:** Cabinet exterior sides, front and shroud shall be corrosion resistant stainless steel. Upper shroud shall be hinged, with stay-open feature to provide easy access to refrigeration system.

**Interior:** Cabinet interior shall be corrosion resistant stainless steel. Bottom and top surfaces are die stamped to provide radius corners and recessed floor. Three chrome plated wire shelves are provided per section. Shelves rest on clips which are adjustable in 1" increments on stainless steel pilasters affixed to the cabinet interior. Pilasters are removable without tools for cleaning. Interior incandescent light, mounted to the interior ceiling is controlled automatically through a switch mounted in the hinge assembly to protect against breakage. Door openings are protected with heavy gauge stainless steel breaker strips. An air duct is mounted to the ceiling assuring low velocity, even air movement throughout the cabinet interior.

**Doors:** Exterior shall be corrosion resistant stainless steel. Interior liner shall be resilient high impact ABS material, formed to protrude beyond the door gasket to protect the gasket from tearing. Each door has two edge mount, self closing, cam lift style hinges. Doors

can be removed from cabinet without the use of tools. Metal door handle is recessed into the door for easy grip without impacting aisle space. Keyed door lock is mounted in the door next to the handle. Lock engages into a heavy duty strike mounted to the cabinet face. Door gaskets are magnetic and mount to the door snapping in place and are removable without tools.

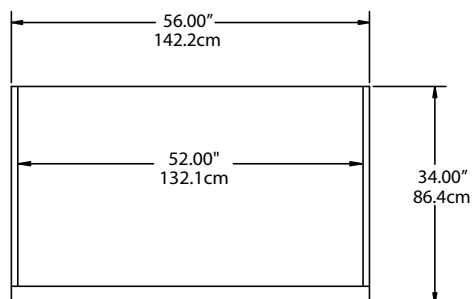
**Refrigeration system:** All components are mounted to the exterior cabinet ceiling, outside the food zone and are assembled as one piece and can be removed as one piece. Environmentally friendly R404A refrigerant is used. System has the capability of maintaining between 27°F and 44°F in heavy use food 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, reducing compressor cycling and longer compressor life with lower energy consumption.

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

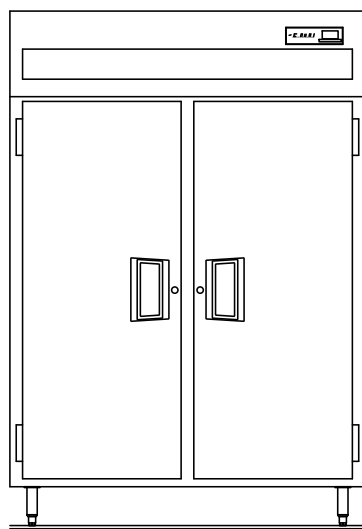
Thawing aided by mullion mounted heater and fan system.

**Electrical:** Standard electrical connections shall be 115V, 60Hz, single phase. A 10' cord and plug is supplied attached to a junction box mounted on the exterior top of the cabinet.

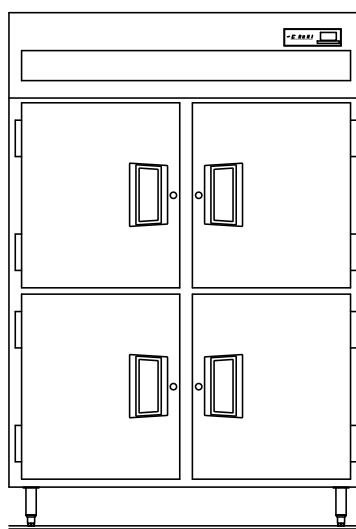




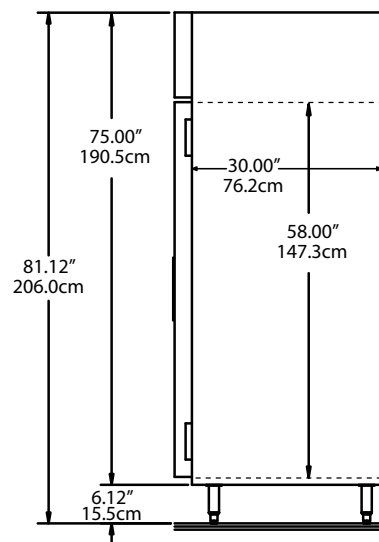
**PLAN VIEW**  
**ALL MODELS**



**ELEVATION VIEW**  
**SST2-S**



**ELEVATION VIEW**  
**SST2-SH**



**END VIEW**  
**ALL MODELS**

## Mechanical Data

MODEL NUMBER	VOLTAGE	AMPS	STORAGE CU.FT.	SHELVES SQ.FT.	NO. OF SHELVES	UNIT H.P.	BTU/HR CAB LOAD	BTU/HR SYSTEM CAP	SHIP WEIGHT	NEMA PLUG	ENERGY (KWH)
SST2-S, SST2-SH	115	12.8	51.92	27.54	6	1/3	1374	2522	650lbs (295kg)	5-20P	N/A

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