| REACH-IN<br>FREEZERS |              |  |  |
|----------------------|--------------|--|--|
| Full Door            | Half Door    |  |  |
| FS-1D-S1             | FS-1D-S1-HD  |  |  |
| FS-2D-S1             | FS-2D-S1-HD  |  |  |
| FS-3D-S1             | FS-3D-S1-HD  |  |  |
| FSA-1D-S1            | FSA-1D-S1-HD |  |  |
| FSA-2D-S1            | FSA-2D-S1-HD |  |  |
| FSA-3D-S1            | FSA-3D-S1-HD |  |  |

- Equipped with Secure-Temp 1.0™ Technology™
- 3 Year Parts & Labor Warranty Plus an Additional2 Year Compressor Warranty
- Exclusive 2 Year Warranty on Santoprene Door Gaskets



Secure-Temp 1.0<sup>™</sup> is the industry's first and only full service temperature monitoring solution for your kitchen.

Secure-Temp 1.0<sup>™</sup> is standard on all Victory models and is HACCP compliant & meets NAFEM's data protocol.

There are NO software or monthly monitoring fees.

Optional add on kits are available for additional units.

### STANDARD FEATURES

- Secure-Temp 1.0™ Technology
- Touch Point™ Electronic Control
- LED Lights with Proximity Door Switch Activates Interior Lighting
- Expansion Valve Technology
- 20 Gauge, Stainless Steel Doors
- Dual Speed, Energy Efficient, EC Fan Motors
- Santoprene Door Gaskets with Exclusive 2 Year Warranty
- Stainless Steel Breaker Strips
- High Performance, Balanced, Top-Mounted Refrigeration
- Environmentally Safe, R-404a Refrigerant
- Plasticized Evaporated Fin Coils
- Non-Electric Condensate Evaporator
- Foamed In-Place Polyurethane Insulation
- Heavy-Duty Cylinder Locks
- Self-Closing Doors With 120° Hold Open Feature
- Cam-Lift Hinges, Guaranteed For Life
- Ergonomically Correct Door Handles, Guaranteed For Life
- S & SA Series Have 6" High Adjustable Stainless Steel Legs
- Hinged Front Shroud Makes Condenser Cleaning Easier
- One Piece, Snap-In Magnetic Door Gasket(s)
- Anti-Condensate Door Perimeter Heaters
- Stainless Steel Interior Door Liner
- Energy Saving Thermal Breaker Caps, guaranteed for Life
- Three (3) Epoxy Coated Wire Shelves Per Cabinet Section
- Cord and Plug (see electrical data for details)



FS-2D-S1

# **OPTIONS & ACCESSORIES**

- Full and Half Size Glass Doors
- Change Door Swing
- Correctional Facility Options
- Stainless Steel Case Back & Shroud
- Stainless Steel Shelves

- 6" Overall Height Casters (set of 4)
- Exterior Laminate Décor
- Adjustable Tray & Pan Slides
- Optional Voltages
- Remote Models











#### **CABINET CONSTRUCTION**

The cabinet front and doors are constructed of heavy gauge, polished stainless steel to maintain an attractive appearance after years of heavy use. Polyurethane foam insulation throughout ensures the ultimate in energy efficiency. The front shroud lifts up for easy access when cleaning the condenser unit.

#### **DOOR CONSTRUCTION**

The doors are heavy gauge, polished stainless steel with a stainless steel interior liner. Each door is provided with a cylinder lock and ergonomically correct vertical handle. The door hinges are self-closing and have a hold-open feature at 120° which facilitates product loading. Proximity switches energize the recessed interior incandescent lighting when the door is opened. Humidity control wires around the door jamb prevent condensation from forming on the front of the cabinet in high humidity environments. The wires are concealed by a high impact, non-conducting thermal breaker cap.

### **REFRIGERATION SYSTEM**

All components of the high efficiency, air-cooled, self-contained refrigeration system are mounted on top of the cabinet out of the food storage zone providing greater usable storage space. Environmentally friendly R404a refrigerant is efficiently metered by an expansion valve providing a constant, safe operating temperature and quick "recovery" under the most demanding conditions. The hermetically sealed systems are designed to operate at 38°F. Each cooling coil has plasticized fin coils to resist food acids and dual-speed EC fan motor(s) for greater cooling capacity and efficiency. All condensate water is disposed of automatically by the energy efficient, non-electric condensate evaporator.

### INTERIOR STORAGE ARRANGEMENTS

Each cabinet section is provided with three heavy-duty, epoxy coated wire shelves. The shelves are adjustable in one inch increments. A wide door opening allows for the use of a variety of optional pan slide configurations including 18" x 26" and 12" x 20" pans.

#### TOUCH POINT™ ELECTRONIC CONTROL

The easy to use Touch Point™ Control is standard. This durable, water resistant microprocessor monitors and controls the entire temperature maintenance process. It includes an ON/OFF switch, manual defrost, LED temperature indicator in °C or °F, A manager's "lockout" feature is provided to safeguard predetermined control settings. Defrost detection & modulating control. Deep cycle cooling function activated manually by keypad or automatically based on thermal load detection.

SUPERCOOL - Provides a lower "set-point" refrigeration condition for a set period of time when food has just been loaded into the refrigerator and needs to be quickly brought back down to a safe temperature.

ENERGY SAVING - The cabinet automatically reverts to the energy saving mode when there are no door openings for four hours.

| CHARACTERISTICS               | 1 Section                  | 2 Section | 3 Section |  |
|-------------------------------|----------------------------|-----------|-----------|--|
| Net Capacity                  | 21.5 46.5                  |           | 70.1      |  |
| Width, Overall (in.)          | 26 1/2"                    | 52 1/8"   | 77 3/4"   |  |
| Depth, Overall (inc. Handles) | 35"                        | 35"       | 35"       |  |
| Depth, Door(s) Open 90°       | 56 3/4"                    | 56 3/4"   | 56 3/4"   |  |
| Clear Door Width (in.)        | 21 1/8"                    | 21 1/8"   | 21 1/8"   |  |
| Clear Half-Door Height (in.)  | 25 3/8"                    | 25 3/8"   | 25 3/8"   |  |
| Clear Full-Door Height (in.)  | 55 1/4                     | 55 1/4"   | 55 1/4"   |  |
| Height Overall (inc. 6" legs) | 84 1/4"                    | 84 1/4"   | 84 1/4"   |  |
| No. Full/Half Doors           | . Full/Half Doors 1F, 2H 2 |           | 3 F, 6H   |  |
| No. of Shelves                | 3                          | 6         | 9         |  |
| Shelf Area (sq. ft.)          | 15.4                       | 33.2      | 50.1      |  |

### **ELECTRICAL DATA**

| Cabinet Voltage         | 115/60/1 | 115/60/1 | 115/60/1     |
|-------------------------|----------|----------|--------------|
| Feed Wires              | 2        | 2        | 2            |
| Condensing Unit Voltage | 115/60/1 | 115/60/1 | 208-230/60/1 |
| NEMA Plug               | 5-15P    | 5-20P    | NO           |
| Total Amperes           | 8.5      | 12       | 12.9         |

NOTE: Plug style, voltage and full load amps may vary depending on certain options selected such as optional voltages and compressor upgrades.

## REFRIGERATION DATA

| Condensing Unit Size | 1/3 HP | 1/2 HP | 3/4 HP |  |
|----------------------|--------|--------|--------|--|
| Refrigerant          | R-404a | R-404a | R-404a |  |

| CRATED DIMENSIONS | Height  | Width   | Depth | Cu. Ft. | Lbs |
|-------------------|---------|---------|-------|---------|-----|
| One Section       | 84 1/2" | 36"     | 43"   | 75.70   | 320 |
| Two Section       | 84 1/2" | 59 1/4" | 43"   | 124.59  | 520 |
| Three Section     | 84 1/2" | 86 1/2" | 43"   | 181.89  | 645 |

<sup>\*</sup> Remote units use R-404A refrigerant standard and come with 6" legs

Note: In order to provide peak operating performance the cabinet must have a 2 inch all around clearance and 12 inches above the top of the condensing unit. This endures an adequate air supply and space for routine maintenance and/or service if

