



The Signature of Quality®

### FEDERAL INDUSTRIES

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Project Name: \_\_\_\_\_

Item #: \_\_\_\_\_

Model #: \_\_\_\_\_ Qty: \_\_\_\_\_

Approval: \_\_\_\_\_

AIA#

SIS#

## HIGH VOLUME REFRIGERATED DELI CASE

Display more product and serve more customers with presentation and value in mind. Designed for continuous case line-ups without middle end glass.



SGR5948CD Shown

MODEL	DIMENSIONS ( Includes End Panels )
<input type="checkbox"/> SGR3648CD	36.13 x 35.31 x 48 (in) 918 x 897 x 1219 (mm)
<input type="checkbox"/> SGR5048CD	50.13 x 35.31 x 48 (in) 1273 x 897 x 1219 (mm)
<input type="checkbox"/> SGR5948CD	59.13 x 35.31 x 48 (in) 1502 x 897 x 1219 (mm)
<input type="checkbox"/> SGR7748CD	77.13 x 35.31 x 48 (in) 1959 x 897 x 1219 (mm)

### STANDARD FEATURES

#### Model Features

- Removable rear wrapping board.
- Tempered thermopane tilt-out front glass for easy cleaning. Front glass is sloped for high visual product displays.
- Tempered thermopane glass top, ends, and doors.
- Removable sliding rear doors, shelf light, shelf supports, and shelf.
- Steel base construction with a choice of six standard laminates on base. Other finishes optional.
- Removable, scratch-resistant, rustproof white display deck.
- Easily accessible light switch and adjustable temperature control.
- Average case temperature of 36° to 38° is maintained.
- Rear access of the refrigeration system for quick and easy service.
- Black trim.
- Designed for continuous line-ups.
- Adjustable Leg Levelers

#### Refrigeration

- Condenser air filter on self-contained units.
- Condensate evaporator provided for a totally self-contained system.
- Oversized coil and low-velocity fan system maintains high humidity and product freshness.
- Easy clean, rustproof insulated evaporator coil compartment.
- Thermometer.
- R513a Refrigerant (R449a in Remote Applications)

#### Shelving

- Adjustable full-length stainless steel lighted mezzanine shelf. Shelf is adjustable up and down and can also be tilted in three positions.

#### Lighting

- LED top light and shelf lights.

#### Agency Approvals

- UL Safety and UL Sanitation listed
- DOE 2017 Compliant

### OPTIONAL ACCESSORIES

- |  |  |
|--|--|
| <input type="checkbox"/> Special Base Finish   | <input type="checkbox"/> Legs                                |
| <input type="checkbox"/> Additional Mezzanine Shelf  | <input type="checkbox"/> Top Cutting Board, White            |
| <input type="checkbox"/> Remote Refrigeration (EEV Included)   | <input type="checkbox"/> Package Shelf                       |
| <input type="checkbox"/> Reflective Ends   | <input type="checkbox"/> Light Below Package Shelf           |
| <input type="checkbox"/> White or Mirrored Interior Ends With Laminated Exterior                         | <input type="checkbox"/> Front Glass and Rear Door Locks     |
| <input type="checkbox"/> Reflective Rear Doors Casters/Cord & Plug Included (Self-Contained Models Only) | <input type="checkbox"/> Joining Kit for Continuous Line-ups |
| <input type="checkbox"/> Cord & Plug (Self-Contained Models Only)  | <input type="checkbox"/> Scale Platform                      |
|  | <input type="checkbox"/> Step Riser or Pan Holder            |



WARRANTY\*  
One year Parts and Labor  
2nd thru 5th year part  
only service compressor  
(U.S.A and Canada)

Note: Information is subject to change at any time.  
Visit [www.federalind.com](http://www.federalind.com) for the most current specs.

Revised 02/10/2020

AIA#

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SIS#

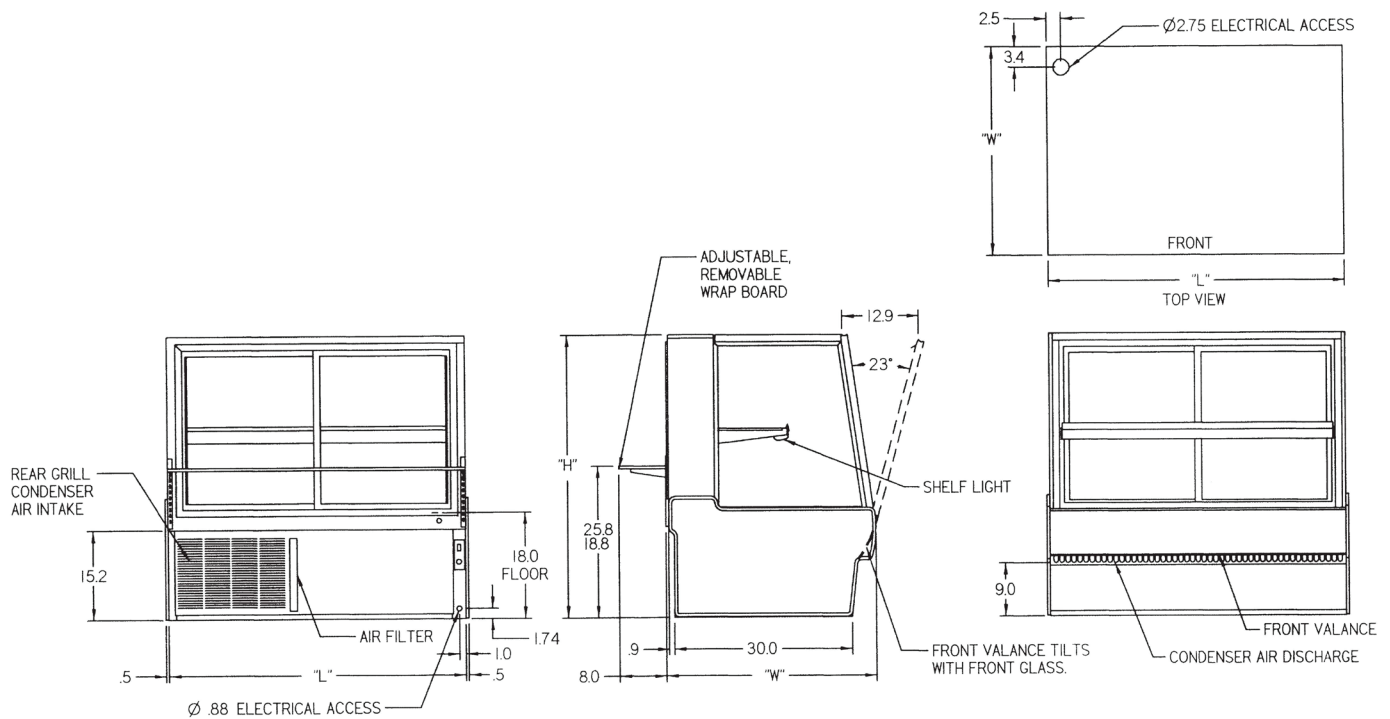
**Product Specifications**

Intended Environment: Type I - Designed to operate in maximum ambient conditions of 75°F (24°C) and 55% relative humidity unless noted otherwise in system information below.

Zone	Intended Product To Be Displayed	Avg Prod Temp °F/°C
All	Packaged Refrigerated Products	38°F / (3.3°C)

DIMENSION: xx"/(mm)

DIMENSION TOLERANCE +/- 0.25 (6.4)



MODEL	DIMENSIONS				SHIPPING WHT		CAPACITY (STEP RISERS)	SELF-CONTAINED 120/60/1 Permanently Connected	REMOTE 120/60/1	REMOTE
	L	D	H1	UNITS	LBS	KILO				
SGR3648CD	36.13	35.31	48	in.	590	268	3	1/3 HP - 9.0 AMPS	2.3 AMPS	5-15p
	918	897	1219	mm.						
SGR5048CD	50.13	35.31	48	in.	620	281	3	1/2 HP - 10.5 AMPS	2.3 AMPS	5-15p
	1273	897	1219	mm.						
SGR5948CD	59.13	35.31	48	in.	650	295	4	1/2 HP - 11.6 AMPS	2.5 AMPS	5-15p
	1502	897	1219	mm.						
SGR7748CD	77.13	35.31	48	in.	860	390	6	3/4 HP - 14.2 AMPS	3.3 AMPS	5-20p
	1959	897	1219	mm.						

- If a GFCI circuit is required, a GFCI Breaker MUST be used instead of GFCI receptacle.
- Refrigerated cases are designed to operate in a maximum of 75°F (24°C) ambient and 55% relative humidity.
- Due to continuing engineering improvements, specifications are subject to change without notice.



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