

FEDERAL INDUSTRIES

A Standex Company 215 Federal Avenue Belleville, WI 53508-9201

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Project Name:	
Item #:	
Model #:	Qty:
Approval:	

HIGH VOLUME DUAL ZONE CASE

Display more product and serve more customers with presentation and value in mind. Designed for continuous case line-ups.



MODEL	DIMENSIONS (Includes End Panels)
□ SGR5042DZ	50.3 x 35.31 x 42 (in)
	1278 x 897 x 1067 (mm)
□ SGR5048DZ	50.3 x 35.31 x 48 (in)
	1278 x 897 x 1219 (mm)
□ SGR5942DZ	59.13 x 35.31 x 42 (in)
	1502 x 897 x 1067 (mm)
□ SGR5948DZ	59.13 x 35.31 x 48 (in)
	1502 x 897 x 1219 (mm)
□ SGR7742DZ	77.13 x 35.31 x 42 (in)
	1959 x 897 x 1067 (mm)
□ SGR7748DZ	77.13 x 35.31 x 48 (in)
	1959 x 897 x 1219 (mm)

AIA#

SIS#

STANDARD FEATURES

Model Features

- Single base design.
- Left side refrigerated, right side non-refrigerated from customer view.
- Tempered thermopane tilt-out front glass for easy cleaning. Front glass is sloped for high visual product display.
- Tempered thermopane glass top, ends, and doors.
- Removable sliding rear doors, shelf lights, shelf supports, and shelves.
- Steel base construction with a choice of six standard laminates on base. Other finishes optional.
- Black trim
- White scratch-resistant display deck.
- Adjustable Leg Levelers

Added Features for Refrigerated Side

- Condenser air filter on self-contained units.
- Thermometer.
- 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.
- Adjustable temperature control.
- Average case temperature of 38° to 40° is maintained.
- Rear access of the refrigeration system for quick and easy service.
- R513a Refrigerant (R449a in Remote Applications) **Shelving**
- Adjustable white wire shelves. Shelves are adjustable up and down and can also be tilted in three positions.
 48" models have three tiers of shelves; 42" models have two tiers of shelves.

Lighting

- LED top light and shelf lights.
- Agency Approvals
- UL Safety and UL Sanitation listed
- DOE 2017 Compliant

OPTIONAL ACCESSORIES

- ☐ Special Base Finish
- □ Glass Shelves
- ☐ Rear Wrapping Board
- □ Cord & Plug (Self-Contained Models Only) (NEMA 5-15P)
- □ Remote Refrigeration
- ☐ Black, Gold, or Chrome Wire Shelves
- □ Reflective Ends
- ☐ White or Mirrored Interior Ends

- ☐ With Laminated Exterior
- □ Reflective Rear Doors
- ☐ Casters/Cord & Plug Included (Self-Contained Models Only)
- □ Legs
- ☐ Top Cutting Board, White
- □ Package Shelf
- ☐ Light Below Package Shelf
- ☐ Front Glass and Rear Door Locks









AIA#

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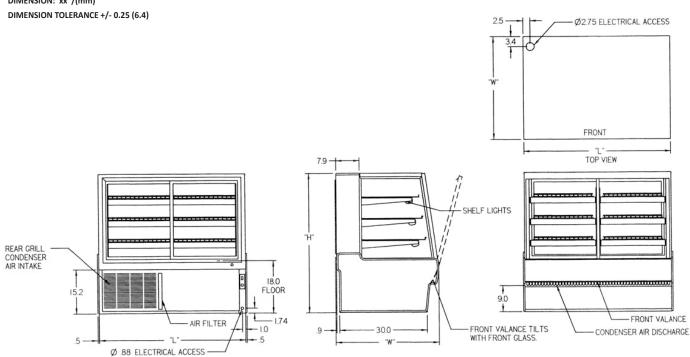
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Product Specifications

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)



MODEL	DIMENSIONS			SHIPPING WHT		SELF-CONTAINED 120/60/1	REMOTE	NEMA PLUG	
	L	D	H1	UNITS	LBS	KILO	Permanently Connected	120/60/1	NEWATEGG
SGR5042DZ	50.3	35.31	42	in.	688	312	1/3 HP - 8.0 AMPS	2.5 AMPS	5-15p
	1278	897	1067	mm.					
SGR5048DZ	50.3	35.31	48	in.	730	331	1/3 HP - 8.0 AMPS	2.5 AMPS	5-15p
	1278	897	1219	mm.					
SGR5942DZ	59.13	35.31	42	in.	735	333	1/3 HP - 9.0 AMPS	3.0 AMPS	5-15p
	1502	897	1067	mm.					
SGR5948DZ	59.13	35.31	48	in.	765	347	1/3 HP - 9.0 AMPS	3.0 AMPS	5-15p
	1502	897	1219	mm.					
SGR7742DZ	77.13	35.31	42	in.	890	404	1/3 HP - 9.0 AMPS	3.0 AMPS	5-15p
	1959	897	1067	mm.					
SGR7748DZ	77.13	35.31	48	in.	930	422	1/3 HP - 9.0 AMPS	3.0 AMPS	5-15p
	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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