

FEDERAL INDUSTRIES

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

CURVED GLASS DUAL ZONE CASE

Sleek curved-glass styling blends with traditional design elements to maximize performance. Designed for continuous case line-ups.



MODEL	DIMENSIONS (Includes End Panels)
□ CGR5042DZ	50.13 x 35.31 x 42 (in) 1273 x 897 x 1067 (mm)
□ CGR5048DZ	50.13 x 35.31 x 48 (in) 1273 x 897 x 1219 (mm)
□ CGR5942DZ	59.13 x 35.31 x 42 (in) 1502 x 897 x 1067 (mm)
□ CGR5948DZ	59.13 x 35.31 x 48 (in) 1502 x 897 x 1219 (mm)
□ CGR7742DZ	77.13 x 35.31 x 42 (in) 1959 x 897 x 1067 (mm)
□ CGR7748DZ	77.13 x 35.31 x 48 (in) 1959 x 897 x 1219 (mm)

STANDARD FEATURES

Model Features

- Curved glass styling.
- 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 curved for high visual product display.
- Tempered thermopane glass 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, others optional.
- 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

• 3000K LED top light and shelf lights.

Agency Approvals

- · UL Safety and UL Sanitation listed
- DOE 2017 Compliant

OPTIONAL ACCESSORIES

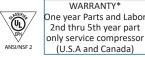
- ☐ Special Base Finish
- ☐ Glass Shelves
- □ Rear Wrapping Board
- □ Cord & Plug
- ☐ Remote Condensing Unit (EEV Included)
- ☐ Black, Gold, or Chrome Wire Shelves
- □ Reflective Ends
- □ Package Shelf
- ☐ Top Cutting Board, White

- ☐ White or Mirrored Interior Ends With Laminated Exterior
- □ Reflective Rear Doors
- □ 2 1/2" or 4" Casters/Cord & Plug Included (Self-Contained Models Only)
- □ 6" Legs
- ☐ LED Light Below Package Shelf
- ☐ Front Glass and Rear Door Locks
- ☐ Joining Kit for Continuous Line-Ups









Note: Information is subject to change at any time. Visit www.federalind.com for the most current specs.

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

DIMENSION: xx"/(mm) REMOTE REFRIGERATION LINE STUBS **DIMENSION TOLERANCE +/- 0.25 (6.4)** 260 Ø.875 ELECTRICAL **ACCESS** FRONT ADJUSTABLE WRAP BOARD OPTIONAL TOP VIEW 22.8 (3) SHELF LIGHTS REAR GRILL CONDENSER AIR INTAKE OPTIONAL FRONT PACKAGE SHELF 18.0 FLOOR 18.8 10.5 9.0 9 -FRONT VALANCE - 1.0 30.0 CONDENSER AIR DISCHARGE FRONT VALANCE TILTS WITH FRONT GLASS. .88 ELECTRICAL ACCESS (OPTIONAL CORD LOCATION)

MODEL	DIMENSIONS				SELF-CONTAINED 120/60/1	REMOTE	NEMA PLUG	
MODEL	L	D	H1	UNITS	Permanently Connected	120/60/1	NEIVIA PLUG	
CCDE043D7	50.13	35.31	42	in.	1/3 HP - 8.0 AMPS	2.5 AMPS	5-15p	
CGR5042DZ	1273	897	1067	mm.				
CCDE040D7	50.13	35.31	48	in.	1/3 HP - 8.0 AMPS	2.5 AMPS	5-15p	
CGR5048DZ	1273	897	1219	mm.				
CGR5942DZ	59.13	35.31	42	in.	1/3 HP - 9.0 AMPS	3.0 AMPS	5-15p	
CGR5942DZ	1502	897	1067	mm.				
CGR5948DZ	59.13	35.31	48	in.	1/3 HP - 9.0 AMPS		3.0 AMPS	5-15p
CGR5948DZ	1502	897	1219	mm.		3.0 AMPS	J 15p	
CCD7742D7	77.13	35.31	42	in.	1/3 HP - 9.0 AMPS		2.0.48400	F 20-
CGR7742DZ	1959	897	1067	mm.		3.0 AMPS	5-20p	
CCD7740D7	77.13	35.31	48	in.	1/3 HP - 9.0 AMPS		2.0.48400	F 20m
CGR7748DZ	1959	897	1219	mm.		3.0 AMPS	5-20p	

- 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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