

#### **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	<b>DIMENSIONS</b> ( 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#

# **CURVED GLASS DUAL ZONE CASE**

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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