

FEDERAL INDUSTRIES

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

Phone: 800-356-4206 Fax: 608-424-3234

Email: geninfo@federalind.com

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

CURVED GLASS REFRIGERATED DELI CASE

Sleek curved-glass styling blends with traditional design elements to maximize performance. Designed for continuous case line-ups without middle end glass.



MODEL	DIMENSIONS (Includes End Panels)
□ CGR3648CD	36.13 x 35.31 x 48 (in)
	918 x 897 x 1219 (mm)
□ CGR5048CD	50.13 x 35.4 x 48 (in)
	1273 x 899 x 1219 (mm)
□ CGR5948CD	59.13 x 35.4 x 48 (in)
	1502 x 899 x 1219 (mm)
□ CGR7748CD	77.13 x 35.4 x 48 (in)
	1959 x 899 x 1219 (mm)

STANDARD FEATURES

Model Features

- Curved glass styling.
- Removable rear wrapping board.
- Tempered thermopane tilt-out front glass for easy
- Tempered thermopane glass ends and doors.
- Removable sliding rear doors, shelf light, shelf supports,
- Steel base construction with a choice of six standard laminates on base. Other finishes optional.
- Condenser air filter on self-contained units.
- Thermometer.
- Removable, scratch-resistant, rustproof white display deck
- Easily accessible light switch and adjustable temperature
- Rear access of the refrigeration system for quick and easy service.
- · Black trim.
- Designed for continuous line-ups.
- Adjustable Leg Levelers

Refrigeration

- Condensate evaporator provided for a totally selfcontained system.
- Oversized coil and low-velocity fan system maintains high humidity and product freshness.
- Easy clean, rustproof insulated evaporator coil compartment.
- Average case temperature of 36° to 38° is maintained.
- R290 Refrigerant (R449a in Remote Applications)

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

Lighting

- 3000K LED top light and shelf lights.
- DLC Certified, IP66 rated

Agency Approvals

- UL Safety and UL Sanitation listed
- DOE 2017 Compliant

OPTIONAL ACCESSORIES

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







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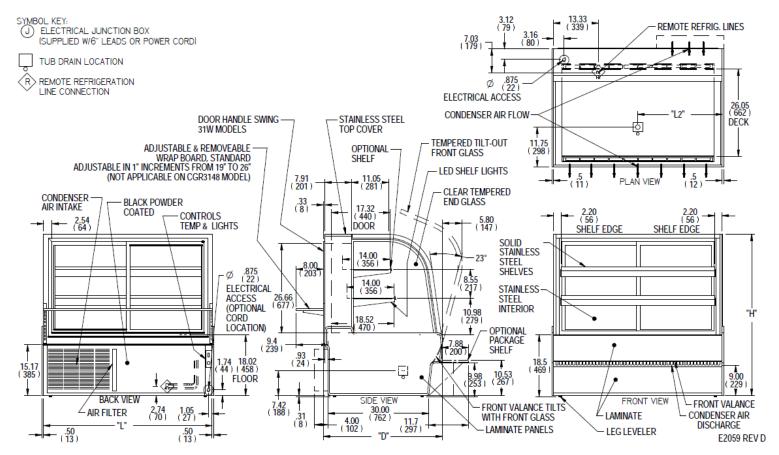
Product Specifications

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)

DIMENSION TOLERANCE +/- 0.25 (6.4)



									SELF CONTAINED							REMOTE					
	DIMENSION T			TUB DRAIN	N SHELVING			INTERIOR	PERMANENT CONNECT				SHIP	OPTIONAL NEMA	PERMANENT CONNECT					SHIP	
MODEL	L	D	Ξ	L2	# OF	D	L	VOLUME CU FT	2-WIRE + GROUND		REFRIGERANT	CONDENSATE	WEIGHT	CORD & PLUG	2-WIRE + GROUND 120/60/2		REFRIGERANT	BTU'S	CONDENSATE	WEIGHT	
WIODEL	in	in	in	in	TIERS	in	in		120/60/1			REMOVAL	LBS	2-WIRE + GROUND				@+20°	REMOVAL	LBS	
	mm	mm	mm	mm	HENS		mm	COTT	AMPS	MAX FUSE SIZE			KILO	120/60/1	AMPS	MAX FUSE SIZE				KILO	
CGR3148CD	31.13	35.31	48	5.28	1	14	27.1	13.79	8.00	15A	R290	CONDENSATE	500 LBS	NEMA5-15P	3.00	15A	R449a	2800	CONDENSATE	460 LBS	
	791	897	1219	134.11	1	356	688	13.73				PAN	227 KILO					2000	PAN	209 KILO	
CGR3648CD	36.13	35.4	48	5.28	1	14	32.1	16.13	12.00	15A	R290	CONDENSATE	510 LBS	NEMA5-15P	3.00	15A	R449a	2800	CONDENSATE	470 LBS	
CGR3048CD	918	899	1219	134.11		356	815					PAN	231 KILO					2000	PAN	213 KILO	
CGR5048CD	50.13	35.4	48	25.05	1	14	46.1	22.69	12.00	15A	R290	CONDENSATE	640 LBS	NEMA5-15P	3.00	15A	R449a	4300	CONDENSATE	580 LBS	
	1273	899	1219	636.27		356	1171	22.09				PAN	290 KILO						PAN	263 KILO	
CGR5948CD	59.13	35.4	48	29.55	1	14	55.1	26.90	12.00	00 15A	R290	CONDENSATE	765 LBS	NEMA5-15P	4.00	15A	R449a	4500	CONDENSATE	720 LBS	
	1502	899	1219	750.57		356	1400	20.50 12.0	12.00			PAN	347 KILO					4300	PAN	327 KILO	
CGR7748CD	77.13	35.4	48	38.55	1	14	73.16	35.33	16.00	20A	R290	CONDENSATE	930 LBS	NEMA 5-20P	5.00	15A	R449a	6900	CONDENSATE	885 LBS	
	1959	899	1219	979.17		356	1858	33.33	35.33			PAN	422 KILO					0900	PAN	401 KILO	

- 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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