



*The Signature of Quality*

## FEDERAL INDUSTRIES

A Standex Company

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

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

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

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

AIA#

SIS#

# COUNTERTOP REFRIGERATED SELF-SERVE MERCHANDISER - BOTTOM MOUNT

The Signature Series counter top merchandiser combines attractive curved glass styling and merchandising flexibility. Designed for continuous case line-ups.



MODEL	DIMENSIONS ( Includes End Panels )
<input type="checkbox"/> CRB3628SS	36 x 29.7 x 40.5 (in) 914 x 754 x 1029 (mm)
<input type="checkbox"/> CRB4828SS	48 x 29.7 x 40.5 (in) 1219 x 754 x 1029 (mm)

## STANDARD FEATURES

### Model Features

- Curved glass styling.
- Adjustable black metal shelf. Adjustable up and down and can also be tilted in two positions.
- Tempered front glass with self-serve cut out for customer access. Acrylic end panels.
- Removable sliding rear doors, shelf light, shelf supports, and shelf.
- Removable, scratch-resistant, rustproof black display deck.
- Easily accessible light switch and adjustable temperature control.
- Black painted metal and stainless construction. Black trim.
- Designed for continuous line-ups.
- Cord and plug (NEMA 5-15P).
- Installation Flexibility
- Recessed 3" in the counter with condensing component mounted underneath (CRB Models).

### Refrigeration

- Average case temperature of 38° F (3.3° C) to 40° F (4.4° C) is maintained.
- Thermometer.
- R290 Refrigerant

### Shelving

- Adjustable black metal shelf. Adjustable up and down and can also be tilted in two positions.

### Lighting

- 3500K LED top light and shelf lights.

### Agency Approvals

- UL Safety and UL Sanitation Listed
- DOE 2017 Compliant

## OPTIONAL ACCESSORIES

- ☐ Glass Shelves
- ☐ Reflective Ends
- ☐ Reflective Rear Doors
- ☐ Remote Refrigeration (EEV Included) on CRB Models Only
- ☐ LED Lighting



**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 8/18/2025

## COUNTERTOP REFRIGERATED SELF-SERVE MERCHANDISER - BOTTOM MOUNT

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)**

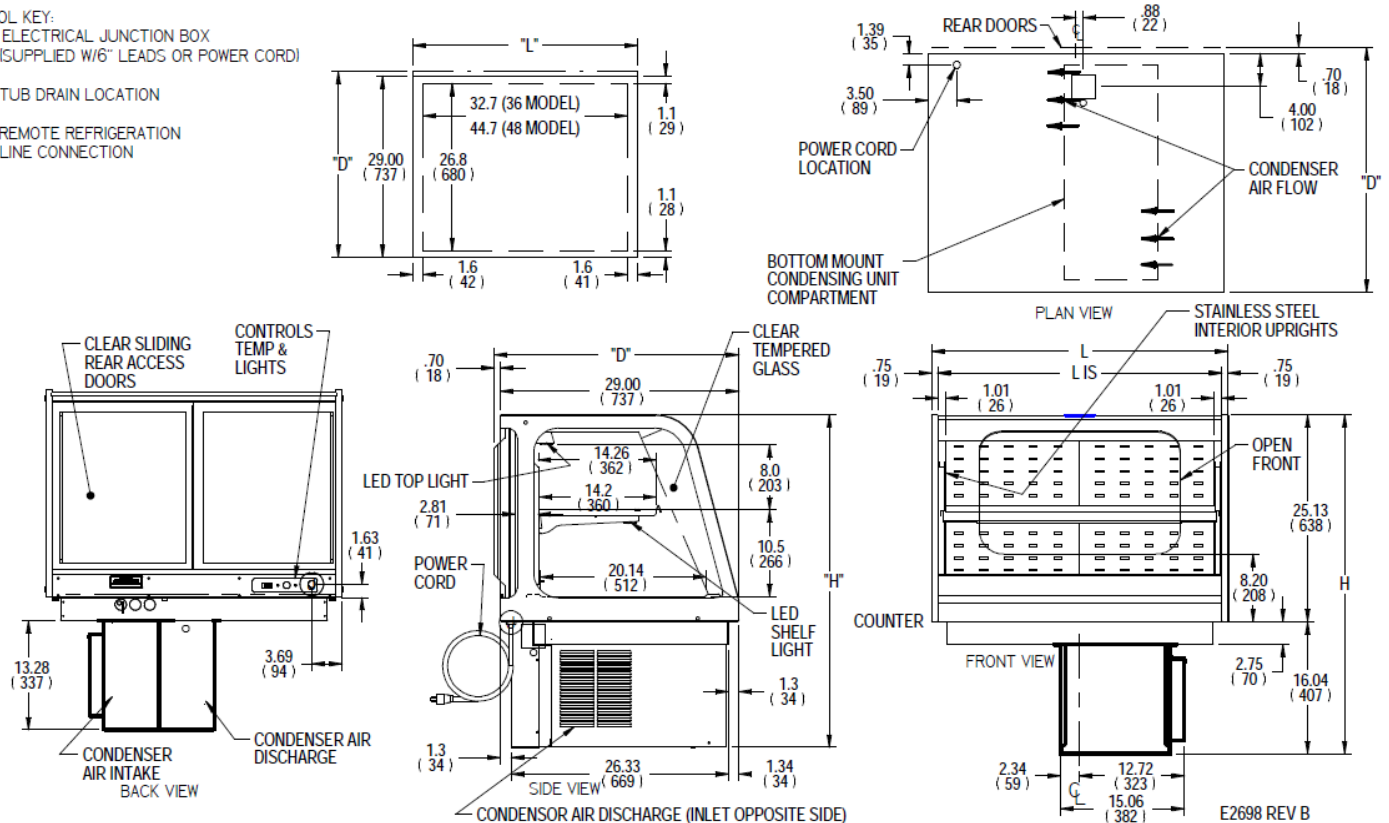
**DIMENSION TOLERANCE +/- 0.19 (4.8)**

SYMBOL KEY:

**(J) ELECTRICAL JUNCTION BOX**  
(SUPPLIED W/6" LEADS OR POWER CORD)

☐ TUB DRAIN LOCATION

**R** REMOTE REFRIGERATION  
LINE CONNECTION



								SELF CONTAINED						
MODEL	DIMENSION				SHELVING			INTERIOR VOLUME CU FT	ELECTRICAL			REFRIGERANT	CONDENSATE REMOVAL	SHIP
	L	D	H	LS	# OF TIERS	D	L		2-WIRE + GROUND 120/60/1					WEIGHT
	in	in	in	in		in	in		AMPS	MAX FUSE SIZE	STANDARD NEMA CORD & PLUG			LBS
	mm	mm	mm	mm		mm	mm							KILO
CRB3628SS	36.0	29.7	41.2	34.5	1	14.2	32.7	6.57	6	15	NEMA 5-15p	R290a	CONDENSATE EVAPORATOR	400 LBS
	914	754	1045	876		361	831							181 KILO
CRB4828SS	48.0	29.7	41.2	46.5	1	14.2	44.7	8.85	6	15	NEMA 5-15p	R290a	CONDENSATE EVAPORATOR	460 LBS
	1219	754	1045	1181		361	1136							209 KILO

- \* Height above counter
- 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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