



The Signature of Quality

FEDERAL INDUSTRIES

A Standex Company

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Project Name: _____

Item #: _____

Model #: _____ Qty: _____

Approval: _____

AIA#

SIS#

HYBRID MERCHANDISER

SERVICE NON-REFRIGERATED OVER SELF-SERVE REFRIGERATED

MODEL	DIMENSIONS (Includes End Panels)
☐ CD3628/RSS3SC	36.25x 39 x 69.75 (in) 921 x 991 x 1772 (mm)
☐ CD4828/RSS4SC	48 x 39 x 69.75 (in) 1219 x 991 x 1772 (mm)

SELF-SERVE NON-REFRIGERATED OVER SELF-SERVE REFRIGERATED

MODEL	DIMENSIONS (Includes End Panels)
☐ CD3628SS/RSS3SC	36.25 x 39 x 69.75 (in) 921 x 991 x 1772 (mm)
☐ CD4828SS/RSS4SC	48 x 39 x 69.75 (in) 1219 x 991 x 1772 (mm)

Display more product and serve more customers
with presentation and value in mind.



STANDARD FEATURES

Refrigerated Self-Serve Bottom Display

- Black laminated exterior. Other finishes available.
- Black trim. Silver optional.
- Black interior, glass ends.
- Horizontal LED top and front light.
- Two tiers black metal shelves.
- Electronic temperature control maintains 38° to 40 case temperature. Note: Case temperature will vary if the air curtain is disrupted.
- Cord and plug.
- Condensate evaporator (separate circuit required on model RSS6SC)
- R290 Refrigerant

Service or Self-Serve Non-Refrigerated Top Display

- Two tiers black wire shelves.
- Sliding rear doors.
- Black trim.
- Self-Serve has three hinged lift-up front doors.

Lighting

- LED top light and shelf lights.

Agency Approvals

- UL Safety and UL Sanitation Listed to NSF Type II conditions.
- DOE 2017 Compliant

OPTIONAL ACCESSORIES

For Top Display

- ☐ Glass Shelves
- ☐ Reflective Ends
- ☐ Reflective Rear Doors

For Self-Serve Refrigerated Base

- ☐ Energy Saving Night Curtain
- ☐ Silver Trim
- ☐ Special Base Finish
- ☐ Mirrored Interior Ends
- ☐ Security Night Cover
- ☐ Stainless Steel Steps in Lieu of Metal Shelves
- ☐ Reflective End Glass



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 for the most current specs.

Revised 01/06/2025

HYBRID MERCHANDISER

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)

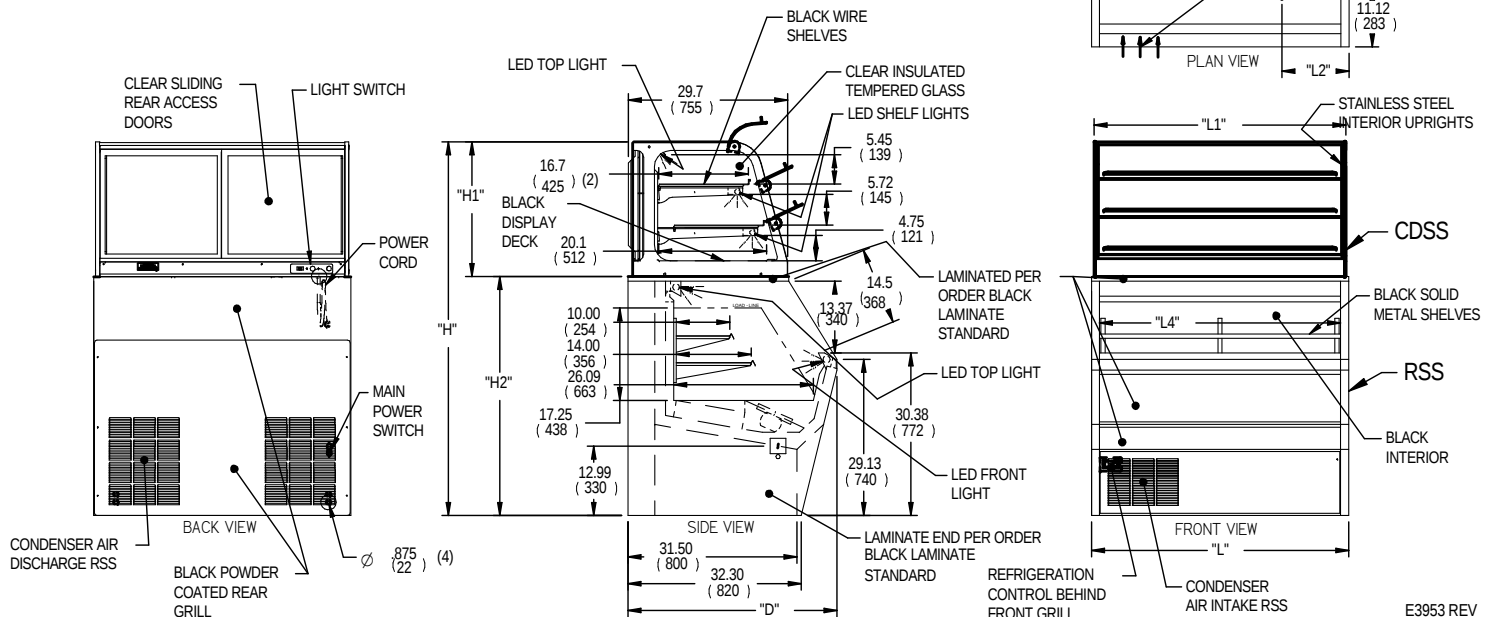
DIMENSION: xx"/(mm)

DIMENSION TOLERANCE +/- 0.19 (4.8)

SYMBOL KEY:

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

 TUB DRAIN LOCATION



E3953 REV

														SELF CONTAINED					
	HYBRID INFO																		
MODEL	DIMENSION			CASE	DIMENSION			TUB DRAIN	SHELVING			INTERIOR VOLUME CU FT	ELECTRICAL			FREON	C.U. HP	SHIP WGHT	
	L	D	H		L1	H1	H2	L2	# OF TIERS	L3	L4		2-WIRE + GROUND 120/60/1					LBS	
	in	in	in		in	in	in	in		in	in		AMPS	MAX FUSE SIZE	CORD & PLUG			KILO	
	mm	mm	mm		QTY	mm	mm	mm		mm	mm							mm	
	CD3628SS/RSS3SC	36.25	39.00	69.75	CD3628SS	35.0	25.1			2	32.7		10.50	1.5	15	NEMA 5-15P			790 LBS
1		889	638			831													
921		991	1772	RSS3SC			44.63	12.50	2		33.3	7.18	16	20	NEMA 5-20P	R290	1/2	358 KILO	
1				1133	318		845												
CD4828SS/RSS4SC	48.00	39.00	69.75	CD4828SS	47.0	25.1			2	44.7		14.00	1.5	15	NEMA 5-15P			900 LBS	
	1	1194	638			1135													
	1219	991	1772	RSS4SC			44.63	12.50	2		45.0	9.72	16	20	NEMA 5-20P	R290	1/2	408 KILO	
	1			1133	318		1143												

- * On the RSS6SC a separate 120/60/1 15 AMP circuit is required for the condensate evaporator.
- If a GFCI circuit is required, a GFCI Breaker Must be used instead of GFCI recepticle.
- 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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