

FEDERAL INDUSTRIES

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

HYBRID MERCHANDISER - Ambient Self-Serve Over Refrigerated Self-Serve

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



CD4828SS/RSS4SC Shown

OPTIONAL ACCESSORIES

For Top Display

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

For Self-Serve Refrigerated Base

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

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

Ambient Self-Serve Top Display

- Two tiers black wire shelves.
- Sliding rear doors.
- Black trim.
- 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











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.

HYBRID MERCHANDISER - Ambient Self-Serve Over Refrigerated Self-Serve Product Specifications

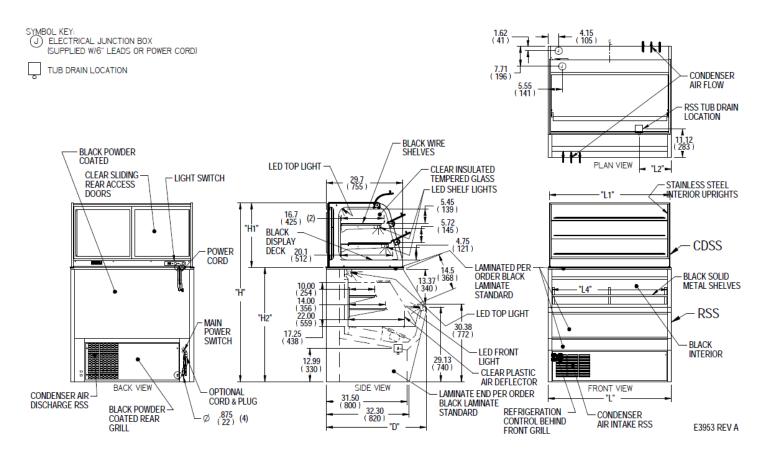
Intended Environment: Type I - Designed to operate in maximum ambient conditions of 75°F (24°C) and 55% relative humidity unless noted otherwise in system information below.

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:



															SELF CONTAINED						
	HY	BRID IN	NFO	INDIVIDU											UAL CASE INFO						
MODEL	DIMENSION			INDIVIDUAL	DIMENSION		ION	TUB DRAIN	B DRAIN SH		IG	INTERIOR	ELECTRICAL				SHIP				
	L	D	Н	CASE LOCATION	CASE	L1	H1	H2	L2	L2 # OF	L3	L4	VOLUME -	2-WIRE + GROUND 120/60/1		REFRIGERANT	CONDENSATE	WEIGH			
	in	in	in			in	in	in	in		in	in			AMPS MAX FUSE SIZE	CONNECTION TYPE	REFRIGERANT	REMOVAL	LBS		
	mm	mm	mm		QTY	mm	mm	mm	mm	TIERS		mm	CUFI	AIVIPS					KILO		
CD3628SS/RSS3SC	36.25	39.00	69.75	TOP	CD3628SS	35.0	25.1			2	32.7		10.50	1.5	15	NEMA 5-15P CORD & PLUG			790 LB		
					1	889	638				831		10.50	1.5	15				/90 LB		
	921	991	1772	воттом	RSS3SC			44.63	12.50	,		33.3	.3 7.18	10.4	20	NEMA 5-20P CORD & PLUG	P200	CONDENSATE	358 KIL		
	921	991	1//2	BOTTOW	1			1133	318			845	7.10	10.4	20	NEIVIA 3-20P CORD & PLOG	R290 PAN	336 KIL			
CD4828SS/RSS4SC	48.00	39.00	69.75	TOP	CD4828SS	47.0	25.1			2	44.7		14.00	1.5	15	NEMA 5-15P CORD & PLUG			900 LB		
					1	1194	638				1135		14.00	1.5	15	NEIVIA 3-13P CORD & PLOG			900 LB		
	1219	991	1772	воттом	RSS4SC			44.63	3 12.50	12.50 318		45.0	9.72	12	20	NEMA 5-20P CORD & PLUG	R290	CONDENSATE	408 KIL		
		991			1			1133	318		11	1143						PAN	406 KII		

- * 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.a











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