FEDERAL	
The Signature of Quality	

#### FEDERAL INDUSTRIES A Standex Company

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Project Name:	AIA #
tem #:	
1odel #: Qty:	SIS #
opproval:	

# VISION SERIES - Square End Self-Serve Refrigerated Case - 78

Designed with impulse sales in mind. Get maximum return from an attention-grabbing merchandiser and increase profits.



# **OPTIONAL ACCESSORIES**

- White interior (including shelves) Stainless steel interior (including shelves) Stainless steel or glass shelves in lieu of black Deli meat pegs 3500K LED lights below shelves Additional lighted 3500K LED shelf High-capacity condensate evaporator
- assembly
- Condensate evaporator assembly (field install) (separate 120V, 20A circuit required) (remote only)
- Remote refrigeration with condensate pump (EEV included)
- Self-cleaning condenser
- Rear air intake and discharge
- Stainless steel exterior finish
- Premium exterior laminate

#### \*Additional options available on the website and price list.







- Graphics package
- Solid end panels (mirrored interior)
- Reflective end glass
- $\square$ Clear or reflective glass, sliding rear doors (Solid hinged on 36" cases)
- 6" legs (152mm)
- Seismic legs
- Skirt w/4" casters or legs
- 2 1/2" (63.5mm) recessed or 4" (101.6mm) casters (self-contained models only) (Weight limits may apply)
- $\square$ Joining kit for continuous line-ups (not available with casters)
- Front wire display basket
- $\square$ Front cart bumper

WARRANTY\*

service compressor (U.S.A. and Canada)

year Parts and Labor thru 5th year part only

- Roll-Down locking security cover (black, white, or gray)
- Black polycarbonate removable locking security cover

Note: Information is subject

to change at any time. Visit

most current specs.

www.federalind.com for the

MODEL	(Includes End Panels)
URSS3678S	36 x 33 x 78 (in) 914 x 838 x 1981 (mm)
URSS4878S	47.25 x 33 x 78 (in) 1200 x 838 x 1981 (mm)
URSS6078S	59.25 x 33x 78 (in) 1505 x 838 x 1981 (mm)
URSS7278S	71.25 x 33x 78 (in) 1810 x 838 x 1981 (mm)

# **STANDARD FEATURES**

#### **Model Features**

- Black interior including shelves
- Stainless steel display deck
- Tempered glass ends
- Black powder coated base frame
- Moisture resistant end panel construction
- Choice of standard colors on lower millwork panel
- Black trim
- Adjustable leg levelers
- Cord & plug, self-contained only
- Universal breathe Front air intake / front & rear discharge (VRSS6078 & VRSS7278 are front air intake & rear discharge)
- Energy saving night curtain
- Matches profile of the VRSS & VHSS models

## Refrigeration

- Starting January 1, 2025, R449a refrigerant will be replaced by R290
- Electronic temperature control maintains 38°-40°F (3.3°-4.4°C) Note: Case temperatures will vary if the air curtain is disrupted.
- Digital thermometer
- Clear coil on demand defrost
- Coated evaporator coil

## Shelving

- Four tiers of adjustable black metal shelves with black price tag molding.
- Shelves can be flat or slanted down at 10°.

# Lighting

• 3500K LED top light

#### Agency Approvals

- UL, C-UL and UL Sanitation listed to NSF-7,
- Type II conditions (Model VRSS3678S is Type I). • DOE 2017 compliant

Model VRSS4878S

Shown with Options



SIS # Product Specifications

AIA #

Intended Environment: Type II (Self Contained and Remote) - Designed to operate in maximum ambient conditions of 80°F (24°C) and 55% relative humidity. Model VRSS3678S is Type I - Designed to operate in maximum ambient conditions of 75°F (24°C) and 55% relative humidity. Zone Intended Product To Be Displayed Avg Prod Temp °F/°C All 38°F / (3.3°C) Packaged Refrigerated Products DIMENSION: xx"/(mm) 9.72 (247) NOTE: NO CLEARANCE NEEDED BEHIND UNIT FOR 2.95 (75) DIMENSION TOLERANCE +/- 0.25 (6.4) 26.31 (668) CONDENSER AIR VENTILATION, IF UNIT IS PUSHED UP AGAINST A WALL IT BECOMES FRONT CONDENSER AIR INTAKE AND DISCHARGE. CASES CAN BE PLACED IN LINE UPS WITH OUT SYMBOL KEY: (J) ELECTRICAL JUNCTION BOX (SUPPLIED W/6" LEADS OR POWER CORD) 8.95 (227) ወ ALTERNATE VENTILATION SETUPS 17 24 <R) (438) 3.85 (98) TUB DRAIN LOCATION R REMOTE REFRIGERATION BLACK POWDER LINE CONNECTION COATED FINISH REFRIGERATION CONTROL, MAIN POWER SWITCH, & LIGHT SWITCH LED TOP LIGHT CLEAR INSULATED CONDENSER CONDENSER AIR FLOW TEMPERED GLASS ENERGY SAVING AIR DISCHARGE L2 PLAN VIEW ENDS BLACK POWDER NIGHT CURTAIN COATED INTERIOR 8 55 BACK (217 FOUR TIERS BLACK BLACK PRICE POWDER COATED TAG MOLDING D1 (2) 🕨 7.39 (188) SHELVES 7.39 7.39 (188) D2 (2) 2.34 (59) STAINLESS STEEL CLEAR TEMPERED DISPLAY DECK ŧ GLASS AIR 23.04 (585 BI ACK DEFLECTOR BLACK POWDER TRIM ~ BLACK POWDER COATED FINISH COATED FINISH 8.00 (203) • 30.48 (774) 22.48 (571) 2.14 (54) 4 15.04 (382) 13.06 (332 BACK VIEW SIDE VIEW FRONT VIEW CONDENSER AIR - LEG LEVELERS CONDENSER AIR DISCHARGE 3.52 (89) .75 .75 (19) DISCHARGE CONDENSER AIR INTAKE E3974 REV A

									SELF CONTAINED							REMOTE						
MODEL	DIMENSIONS			TUB DRAIN	SHELVING				INTERIOR	ELECTRICAL	STANDARD CONNECTION CORD & PLUG						SHIP WT	PERMANENT				SHIP
	L	D	Н	L2		L1	D1	D2	VOLUME CU					REFRIG	C.U	CONDENSATE REMOVAL		conneer		REFRIG	BTU'S @ + 20°	
	in	in	in	in	# OF TIERS	in	in	in FT	FT	2 WIRE + GROUND	AMPS	MAX FUSE	NEMA CORD &		HP	REMOVAL	LBS	AMPS	MAX FUSE		ι <del>μ</del> + 20	LBS
	mm	mm	mm	mm		mm	mm	mm									KILO					KILO
VRSS3678S	36	33	78	6.74	4	32.25	14.634	16.634	19.47	120/60/1	12.7	20	NEMA 5-20P	R449A	3/4	INTEGRATED PAN	740	2.5	15	R449A	6,720	695
VI(3330783	914	838	1981	171		819	372	423	15.17								336					315
VRSS4878S	47.25	33	78	13.49	4	43.25	14.634	16.634	25.74	208-240/60/1	12.5	20	NEMA 6-20P	R449A	1	INTEGRATED PAN	820	3.0	15	R449A	9,580	775
113340703	1200	838	1981	343		1099	372	423									372					351
VRSS6078S	59.25	33	78	14.12	4	55.25	14.634	16.634	32.58	208-240/60/1	13.5	20	NEMA 6-20P	R449A	1-1/4	INTEGRATED PAN	1030	3.5	15	R449A	11,200	985
VI\3300783	1505	838	1981	359		1403	372	423									467	5.5				447
VRSS7278S	71.25	33	78	20.12	4	67.25	14.634	16.634	39.42	208-240/60/1	13.7	20	NEMA 6-20P	R449A	1-1/4	INTEGRATED PAN	1080	3.5	15	R449A	12,300	1040
VI\3372783	1810	838	1981	511		1708	372	423	55.42								490					472

• Due to continuing engineering improvements, specifications are subject to change without notice

Case temperature will vary if the air curtain is disrupted.



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