



The Signature of Quality®

**FEDERAL INDUSTRIES**

A Standex Company

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

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

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

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

AIA #

SIS #

**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.



Model VRSS4878S  
Shown with Options

**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
- Field Install - High-capacity condensate evaporator assembly - Separate (1500W 120V, 15 AMP circuit required)
- 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 / rear discharge
- Stainless steel exterior finish
- Premium exterior laminate
- Graphics package
- Solid end panels (mirrored interior)
- Reflective end glass
- 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)
- Joining kit for continuous line-ups (not available with casters)
- Front wire display basket
- Front cart bumper
- Roll-Down locking security cover (black, white, or gray) Stand alone models only
- Black polycarbonate removable locking security cover

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

MODEL	DIMENSIONS (Includes End Panels)
<input type="checkbox"/> VRSS3678S	36 x 33 x 78 (in) 914 x 838 x 1981 (mm)
<input type="checkbox"/> VRSS4878S	47.25 x 33 x 78 (in) 1200 x 838 x 1981 (mm)
<input type="checkbox"/> VRSS6078S	59.25 x 33x 78 (in) 1505 x 838 x 1981 (mm)
<input type="checkbox"/> VRSS7278S	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 & 90 degree plug, self-contained only
- Front air intake / front discharge
- Energy saving night curtain
- Matches profile of the VRSS & VHSS models

**Refrigeration**

- R290 Refrigerant
- 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 I 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](http://www.federalind.com) for the most current specs.**

AIA #	<b>VISION SERIES - Square End Self-Serve Refrigerated Case - 78"</b>
SIS #	Product Specifications

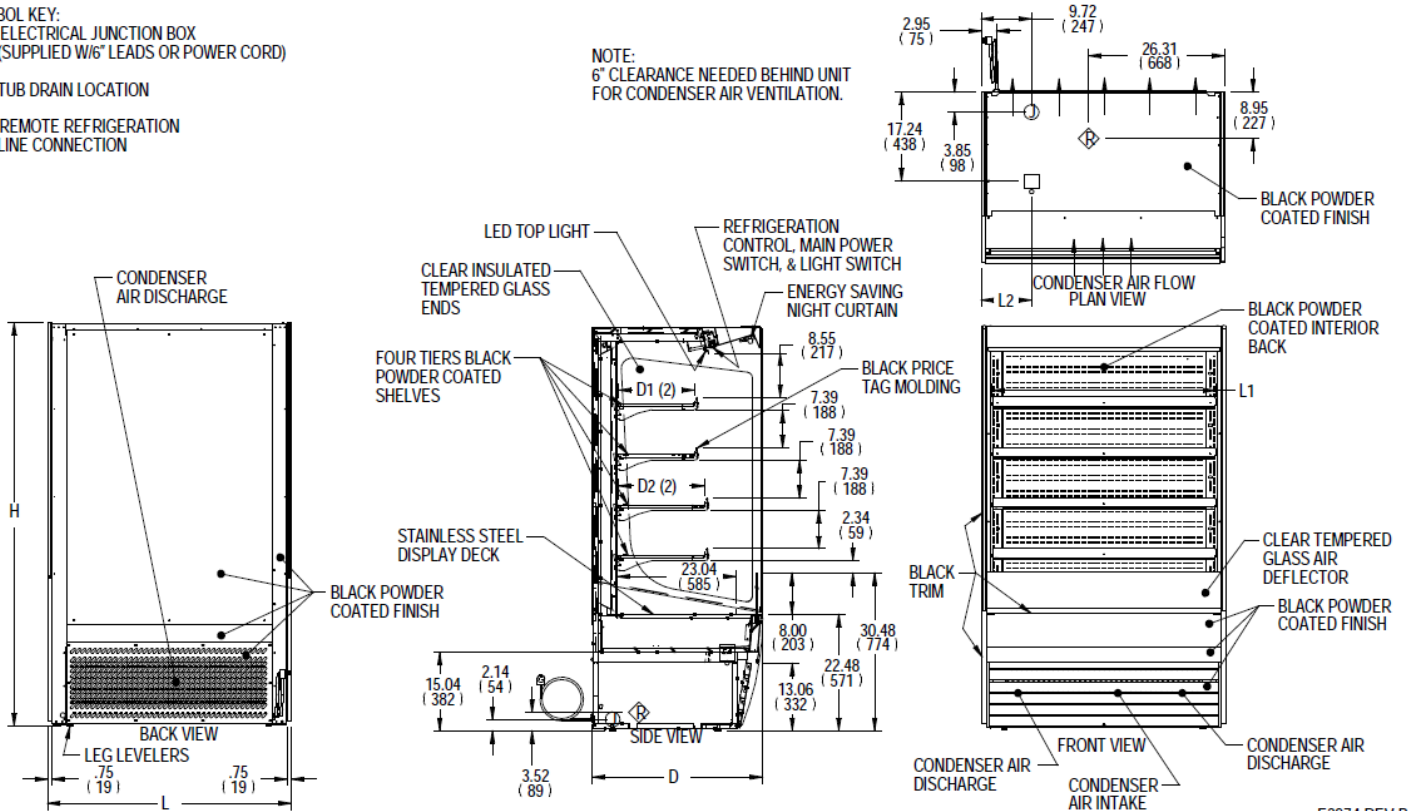
Intended Environment: Type I - Designed to operate in maximum ambient conditions of 75°F (24°C) and 55% relative humidity.		
Zone	Intended Product To Be Displayed	Avg Prod Temp °F/°C
All	Packaged Refrigerated Products	38°F / (3.3°C)

**DIMENSION: xx"/(mm)**  
**DIMENSION TOLERANCE +/- 0.25 (6.4)**

SYMBOL KEY:

- SYMBOL KEY:
- ① ELECTRICAL JUNCTION BOX (SUPPLIED W/6' LEADS OR POWER CORD)
  - TUB DRAIN LOCATION
  - R REMOTE REFRIGERATION LINE CONNECTION

NOTE:  
6" CLEARANCE NEEDED BEHIND UNIT FOR CONDENSER AIR VENTILATION.



E3974 REV B

MODEL	DIMENSIONS				TUB DRAIN	SHELVING			INTERIOR VOLUME CU FT	ELECTRICAL			STANDARD CONNECTION CORD & PLUG			REFRIGERANT		CONDENSATE REMOVAL	SHIP WEIGHT	PERMANENT CONNECT		REMOTE		SHIP WEIGHT				
	L	D	H	L2		# OF TIERS	L1	D1		D2	2 WIRE + GROUND	AMPS	MAX FUSE SIZE	NEMA CORD & PLUG	REFRIGERANT	CONDENSATE REMOVAL	LBS			KILO	AMPS	MAX FUSE	REFRIGERANT		BTU'S @ +20°	CONDENSATE REMOVAL	LBS	KILO
	in	in	in	in			in	in		in																		
VRSS3678S	36	33	78	6.74	4	32.25	14.634	16.634	19.47	120/60/1	16.0	20	NEMA 5-20P	R290	INTEGRATED PAN	740	2.5	15	R449A	6,720	PUMP	695	315					
	914	838	1981	171		819	372	423								820						336						
VRSS4878S	47.25	33	78	13.49	4	43.25	14.634	16.634	25.74	208-240/60/1	11.0	15	NEMA 6-15P	R290	INTEGRATED PAN	820	3.0	15	R449A	9,580	PUMP	775	351					
	1200	838	1981	343		1099	372	423								372						372						
VRSS6078S	59.25	33	78	14.12	4	55.25	14.634	16.634	32.58	208-240/60/1	16.0	20	NEMA 6-20P	R290	INTEGRATED PAN	1030	3.5	15	R449A	11,200	PUMP	985	447					
	1505	838	1981	359		1403	372	423								467												
VRSS7278S	71.25	33	78	20.12	4	67.25	14.634	16.634	39.42	208-240/60/1	16.0	20	NEMA 6-20P	R290	INTEGRATED PAN	1080	3.5	15	R449A	12,300	PUMP	1040	472					
	1810	838	1981	511		1708	372	423								490												

- 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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