



The Signature of Quality

FEDERAL INDUSTRIES

A Standex Company

215 Federal Avenue
Belleville, Wisconsin 53508-9201

Phone: 800-356-4206

Fax: 608-424-3234

Email: Geninfo@Federalind.com

Website: Federalind.com

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

MODEL	DIMENSIONS (Includes End Panels)
☐ VRSS3678S	36 x 33 x 78 (in) 914 x 838 x 1981 (mm)
☐ VRSS4878S	47.25 x 33 x 78 (in) 1200 x 838 x 1981 (mm)
☐ VRSS6078S	59.25 x 33 x 78 (in) 1505 x 838 x 1981 (mm)
☐ VRSS7278S	71.25 x 33 x 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
- 2yr/5000 Hr Wty
- 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

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 output condo pan - self-contained units only (60" & 72" L models come with 30 AMP plug)
- ☐ 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.



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.

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

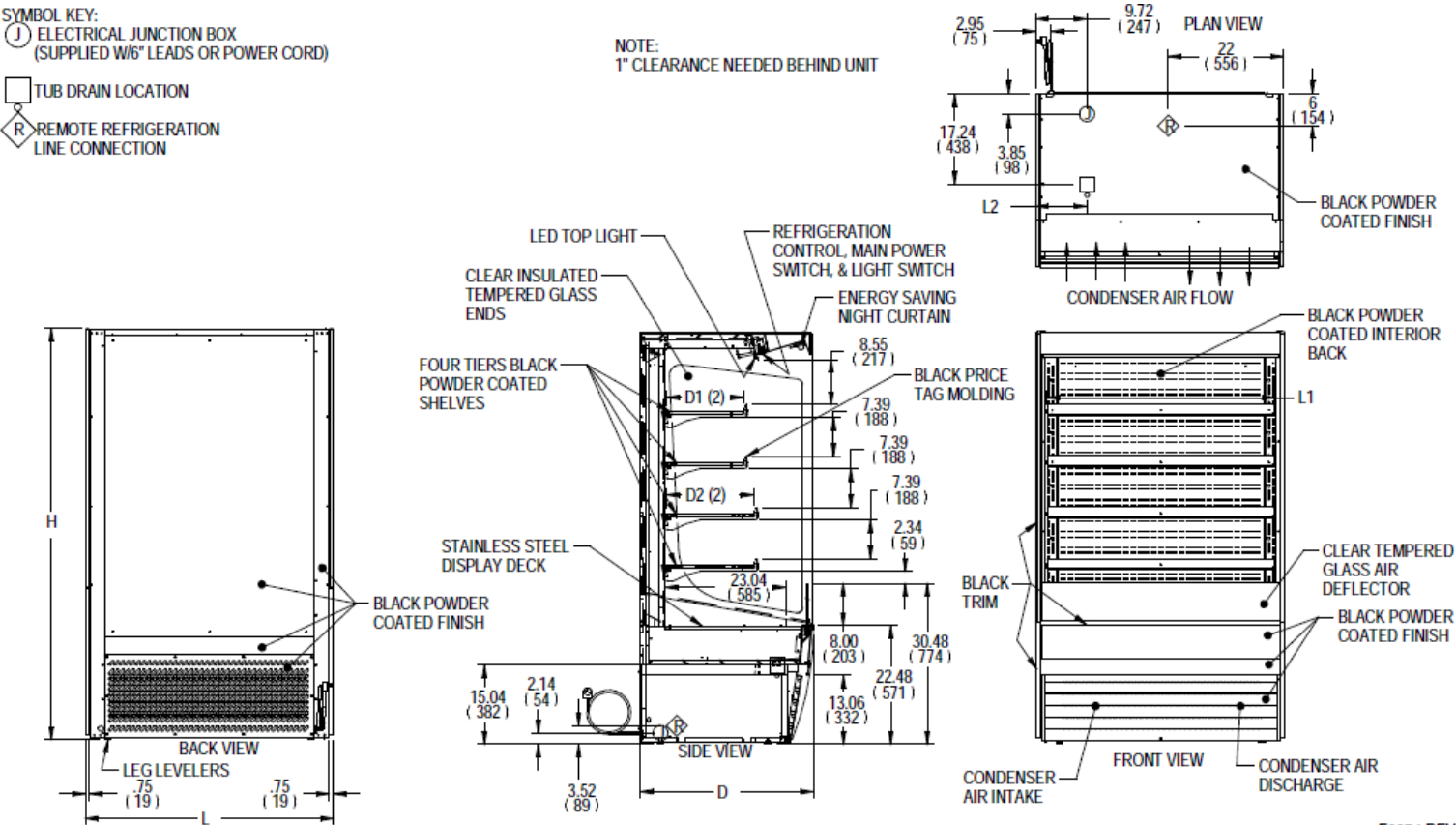
Intended Environment: Type I - Designed to operate in maximum ambient conditions of 75°F (24°C) and 55% relative humidity.		
Zone	Intended Product To Be Displayed	Avg Prod Temp °F/°C
All	Packaged Refrigerated Products	38°F / (3.3°C)

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

SYMBOL KEY:

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

NOTE:
 1" CLEARANCE NEEDED BEHIND UNIT



E3974 REV B

MODEL	DIMENSIONS			TUB DRAIN	SHELVING				INTERIOR VOLUME CU FT	ELECTRICAL	SELF CONTAINED					REMOTE						
	L	D	H	L2	# OF TIERS	L1	D1	D2			STANDARD CONNECTION CORD & PLUG			REFRIGERANT	CONDENSAT E REMOVAL	SHIP WEIGHT	PERMANENT CONNECT		REFRIGERANT	BTU'S @ + 20°	CONDENSATE REMOVAL	SHIP WEIGHT
	in	in	in	in		in	in	in			AMPS	MAX FUSE SIZE	NEMA CORD & PLUG				AMPS	MAX FUSE SIZE				
	mm	mm	mm	mm		mm	mm	mm														
	mm	mm	mm	mm		mm	mm	mm														
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	-	-	-	-	-	-
	914	838	1981	171		819	372	423								336						
	47.25	33	78	13.49		43.25	14.634	16.634								820						
VRSS4878S	1200	838	1981	343	4	1099	372	423	25.74	208- 240/60/1	11.0	15	NEMA 6-15P	R290	INTEGRATED PAN	372	3.0	15	R454C	9,580	PUMP	775
	59.25	33	78	14.12		55.25	14.634	16.634								467						
	1505	838	1981	359		1403	372	423								467						
VRSS6078S	71.25	33	78	20.12	4	67.25	14.634	16.634	32.58	208- 240/60/1	16.0	20	NEMA 6-20P	R290	INTEGRATED PAN	1080	3.5	15	R454C	11,200	PUMP	985
	1810	838	1981	511		1708	372	423								490						
	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.



FEDERAL INDUSTRIES
 A Standex Company
 215 Federal Avenue Belleville, Wisconsin 53508-9201

Phone: 800-356-4206
Fax: 608-424-3234
Email: Geninfo@Federalind.com
Website: Federalind.com