



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) | ☐ Graphics package |
| ☐ Stainless steel interior (including shelves) | ☐ Solid end panels (mirrored interior) |
| ☐ Stainless steel or glass shelves in lieu of black | ☐ Reflective end glass |
| ☐ Deli meat pegs | ☐ Clear or reflective glass, sliding rear doors (Solid hinged on 36" cases) |
| ☐ 3500K LED lights below shelves | ☐ 6" legs (152mm) |
| ☐ Additional lighted 3500K LED shelf | ☐ Seismic legs |
| ☐ High output condo pan - self-contained units only | ☐ Skirt w/4" casters or legs |
| ☐ Condensate evaporator assembly (field install) (separate 120V, 20A circuit required) (remote only) | ☐ 2 1/2" (63.5mm) recessed or 4" (101.6mm) casters (self-contained models only) (Weight limits may apply) |
| ☐ Remote refrigeration with condensate pump (EEV included) | ☐ Joining kit for continuous line-ups (not available with casters) |
| ☐ Self-cleaning condenser | ☐ Front wire display basket |
| ☐ Rear air intake / rear discharge | ☐ Front cart bumper |
| ☐ Stainless steel exterior finish | ☐ Roll-Down locking security cover (black, white, or gray) Stand alone models only |
| ☐ Premium exterior laminate | ☐ Black polycarbonate removable locking security cover |

*Additional options available on the website and price list.

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
- / 0Ω\$Q0+0\$ μ+Ω
- 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 for the most current specs.

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

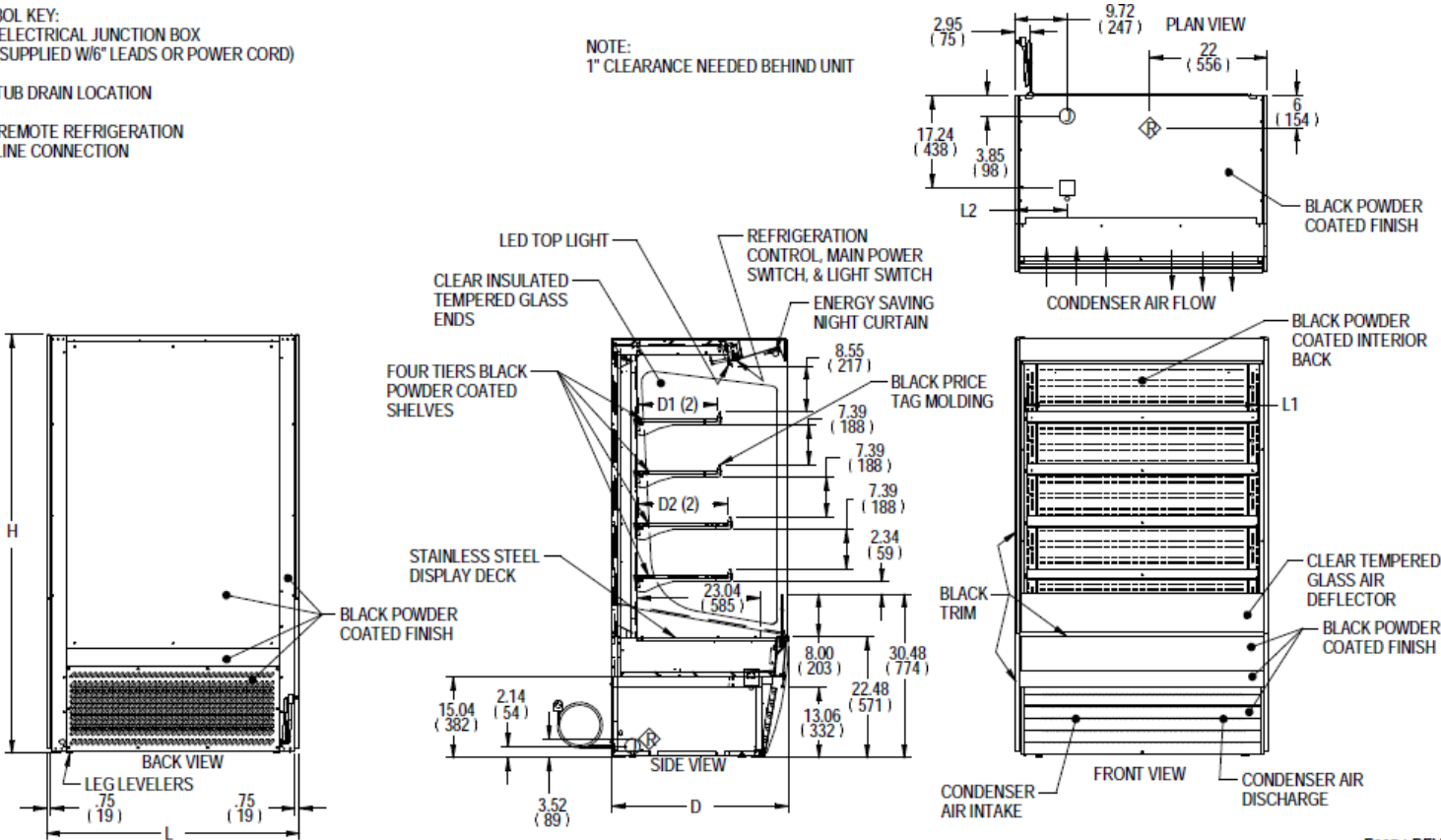
Intended Environment: Type I - Designed to operate in maximum ambient conditions of 75°F (24°C) and 55% relative humidity.		
Zone	Intended Product To Be Displayed	Avg Prod Temp °F/°C
All	Packaged Refrigerated Products	38°F / (3.3°C)

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			2 WIRE + GROUND	AMPS	MAX FUSE SIZE				NEMA CORD & PLUG	AMPS					MAX FUSE SIZE	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	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						985		
	1505	838	1981	359		1403	372	423								467						447		
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						472		
	1810	838	1981	511		1708	372	423								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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