| 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 - 60

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



# Model VRSS4878S Shown with Options

## **OPTIONAL ACCESSORIES**

- 3500K LED lights below shelves
- White interior (including shelves)
- Stainless steel interior (including shelves)
- Stainless steel or glass shelves in lieu of black
- Deli meat pegs
- 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.







WARRANTY\* vear Parts and Labor nru 5th year part only One service compressor (U.S.A. and Canada)

REVIT

Note: Information is subject to change at any time. Visit www.federalind.com for the most current specs.

| MODEL     | DIMENSIONS<br>(Includes End Panels)            |
|-----------|--|
| URSS3660S | 36 x 33 x 60 (in)<br>914 x 838 x 1524 (mm)     |
| URSS4860S | 47.25 x 33 x 60 (in)<br>1200 x 838 x 1524 (mm) |
| URSS6060S | 59.25 x 33x 60 (in)<br>1505 x 838 x 1524 (mm)  |
| URSS7260S | 71.25 x 33x 60 (in)<br>1810 x 838 x 1524 (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 (VRSS6060 & VRSS7260
- 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

- Two 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 VRSS3660S is Type I). • DOE 2017 compliant

- available with casters)
- Front cart bumper
- Roll-Down locking security cover (black, white, or gray)
- Black polycarbonate removable locking security cover

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

- Front wire display basket



SIS # Product Specifications

AIA #

Intended Environment: Type II (Self Contained and Remote) - Designed to operate in maximum ambient conditions of 80°F (26.7°C) and 55% relative humidity. Model VRSS3660S 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 9.72 (247 DIMENSION: xx"/(mm) 2.95 (75 NOTE NO CLEARANCE NEEDED BEHIND UNIT FOR CONDENSER AIR VENTILATION, IF UNIT IS PUSHED UP AGAINST A WALL IT BECOMES 26.31 DIMENSION TOLERANCE +/- 0.25 (6.4) (668) t FRONT CONDENSER AIR INTAKE AND DISCHARGE 8.95 (227) SYMBOL KEY: (J) ELECTRICAL JUNCTION BOX (SUPPLIED W/6" LEADS OR POWER CORD) CASES CAN BE PLACED IN LINE UPS WITH OUT ALTERNATE VENTILATION SETUPS 17.24 (438) 3.85 Ŕ 4 TUB DRAIN LOCATION BLACK POWDER R REMOTE REFRIGERATION COATED FINISH LINE CONNECTION ENERGY SAVING CONDENSER AIR FLOW NIGHT CURTAIN CLEAR INSULATED · L2 PLAN VIEW REFRIGERATION CONTROL, CONDENSER AIR LED TOP TEMPERED GLASS BLACK POWDER COATED MAIN POWER SWITCH, & LIGHT SWITCH DISCHARGE LIGHT FNDS INTERIOR BACK TWO TIERS BLACK 10.18 (259) . BLACK POWDER POWDER COATED SHELVES COATED FINISH BLACK PRICE TAG MOLDING 11 7.39 (188) D1 (2) STAINLESS STEEL Ĥ DISPLAY DECK CLEAR TEMPERED :== 111 23.04 (585 GLASS AIR • BLACK POWDER DEFLECTOR COATED FINISH 3.96 (101) . 6.38 (162 28.86 (733) BLACK POWDER BI ACK . COATED FINISH 22.48 (571) TRIM 2.14 (54) T 15.04 13.06 (332) 382 (R) BACK VIEW FRONT VIEW CONDENSER AIR SIDE VIEW LEG LEVELERS DISCHARGE CONDENSER AIR 28.58 (726 75 3.52 (89) .75 (19) DISCHARGE CONDENSER (19) D AIR INTAKE E3973 REV A

|           |       |         |         |               |          |          |          |                 | SELF CONTAINED    |                                    |      |                 |        |         | REMOTE     |                      |       |        |         |            |     |
|-----------|-------|---------|---------|---------------|----------|----------|----------|-----------------|-------------------|------------------------------------|------|-----------------|--------|---------|------------|----------------------|-------|--------|---------|------------|-----|
| MODEL     |       |         |         | TUB DRAIN     | SHELVING |          |          | INTERIOR        | ELECTRICAL        | STANDARD CONNECTION<br>CORD & PLUG |      |                 |        |         | SHIP<br>WT | PERMANENT<br>CONNECT |       |        | BTU'S @ | SHIP<br>WT |     |
|           | L     | D<br>in | H<br>in | L2<br>in      | # OF     | L1<br>in | D1<br>in | VOLUME CU<br>FT |                   |                                    |      | NEMA<br>CORD &  | REFRIG | C.U. HP | LBS        |                      | мах   | REFRIG | + 20°   | LBS        |     |
|           |       |         |         | # OF<br>TIERS |          |          |          | 2 WIRE +        | AMPS              | MAX                                | 605  |                 |        |         | AMPS       | LDJ                  |       |        |         |            |     |
|           | mm    | mm      | mm      | mm            |          | mm       | mm       |                 | GROUND            | AIVIPS                             | FUSE | SE PLUG         |        |         | KILO       | AIVIPS               | FUSE  |        |         | KILO       |     |
| VRSS3660S | 36    | 33      | 60      | 6.74          | 2        | 32.25    | 16.634   | 13.98           | 120/60/1          | 12.7                               | 20   | NEMA<br>5-20P   | R449A  | 3/4     | 535        | 2.5                  | 15    | R449A  | 6,720   | 490        |     |
|           | 914   | 838     | 1524    | 171           |          | 819      | 423      |                 |                   |                                    |      |                 |        |         | 243        | 2.5                  | 15    |        |         | 222        |     |
| VRSS4860S | 47.25 | 33      | 60      | 13.49         | 2        | 43.25    | 16.634   | 18.48           | 208-240/60/1 12.5 | 20                                 | NEMA | R449A           | 1      | 620     | 3.0        | 15                   | R449A | 9,580  | 580     |            |     |
|           | 1200  | 838     | 1524    | 343           |          | 1099     | 423      | 10.40           |                   | 12.5                               | 20   | 6-20P           | 11450  | 1       | 281        | 3.0                  | 15    |        | 3,300   | 263        |     |
| VRSS6060S | 59.25 | 33      | 60      | 14.12         | 2        | 2        | 55.25    | 16.634          | 23.39             | 208-240/60/1                       | 13.5 | 20              | NEMA   | R449A   | 1-1/4      | 755                  | 3.5   | 15     | R449A   | 11,200     | 710 |
|           | 1505  | 838     | 1524    | 359           |          | 1403     | 423      | 23.39           | 208-240/60/1      | 13.5                               | 20   | 6-20P           | N449A  | 1-1/4   | 342        | 3.5                  | 15    | N449A  | 11,200  | 322        |     |
| VRSS7260S | 71.25 | 33      | 60      | 20.12         | 2        | 67.25    | 16.634   | 28.30           | 208-240/60/1      | 13.7                               | 20   | 0 NEMA<br>6-20P | R449A  | 1-1/4   | 845        | 3.5                  | 15    | R449A  | 12,300  | 800        |     |
|           | 1810  | 838     | 1524    | 511           |          | 1708     | 423      | 23.30           |                   |                                    |      |                 |        |         | 383        | 3.5                  | 15    | 1.443A | 12,500  | 363        |     |

• 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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