# Structural Concepts

Combination Convertible Service Above Refrigerated Self-Service Case

NR3658RRSSV
NR4858RRSSV
NR6058RRSSV
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NR7258RRSSV
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### Included

- NOTE: Glass warranty only applicable to first point of delivery
- Breeze~E (Type-II) w/ EnergyWise s/c refrigeration
- Blue Fin coated coil
- Clear glass shelf, lighted (LED 3500K) in upper display
- Compressor air intake from rear and out front panel at toe kick. Front panel cannot be blocked.
- Condensate pan (self-contained refrig. only)
- · Convertible baffle in upper display
- Fixed vertical glass
- Integrated average product temperature of 40°F or less
- LED top light
- One piece formed ABS plastic tub
- One year parts & labor; 5 year compressor warranty

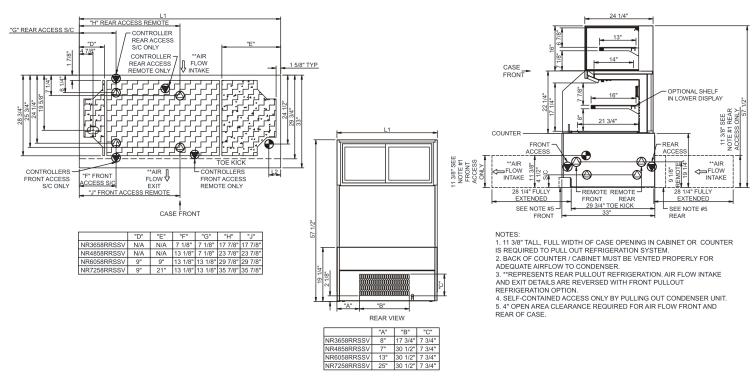


| Specify              | Standard Features                    | Additional Options   |  |  |  |  |  |  |
|----------------------|--------------------------------------|--|--|--|--|--|--|--|
| FRAME EXTERIOR COLOR | • Black                              | Painted (non-stock colors, specify RAL#)                   |  |  |  |  |  |  |
|                      |                                      | Painted (stock colors, specify RAL#)                       |  |  |  |  |  |  |
|                      |                                      | Stainless steel  |  |  |  |  |  |  |
| INTERIOR COLOR       | • Black                              | NOTE: Interior color must be FDA & NSF approved            |  |  |  |  |  |  |
|                      |                                      | Painted (stock colors, specify RAL#)                       |  |  |  |  |  |  |
|                      |                                      | Stainless steel  |  |  |  |  |  |  |
| PANEL EXTERIOR       | Laminated (non-premium) Confirm      | Laminated (premium) Confirm pattern/grain direction        |  |  |  |  |  |  |
|                      | pattern/grain direction              | Stainless steel  |  |  |  |  |  |  |
| BASE SUPPORT         | Adjustable, locking casters          | 6"H stainless steel legs                                   |  |  |  |  |  |  |
|                      |                                      | Shims (standard w/ remote)                                 |  |  |  |  |  |  |
| LOWER FRONT PANEL    | Black                                | Painted (stock colors, specify RAL#)                       |  |  |  |  |  |  |
|                      |                                      | Stainless steel  |  |  |  |  |  |  |
| LOWER REAR           | Solid back panel                     | Clear glass rear sliding doors                             |  |  |  |  |  |  |
|                      |                                      | Reflective glass rear sliding doors                        |  |  |  |  |  |  |
| LOWER REAR PANEL     | • Black                              | Painted (stock colors, specify RAL#)                       |  |  |  |  |  |  |
|                      |                                      | Stainless steel  |  |  |  |  |  |  |
| UPPER REAR           | Clear glass rear sliding doors       | Reflective glass rear sliding doors                        |  |  |  |  |  |  |
| LOWER DISPLAY        | • None                               | 1"H Full depth display riser(s) for lower display          |  |  |  |  |  |  |
|                      |                                      | • 2"H Full depth display riser(s) for lower display        |  |  |  |  |  |  |
|                      |                                      | 4"H Full depth display riser(s) for lower display          |  |  |  |  |  |  |
|                      |                                      | Clear glass shelf, lighted (LED)                           |  |  |  |  |  |  |
| LIGHTS               | LED 3500K w/ frosted lens            | LED 3000K w/ frosted lens                                  |  |  |  |  |  |  |
|                      |                                      | LED 4000K w/ frosted lens                                  |  |  |  |  |  |  |
| ELECTRICAL CONNECT   | 10' Straight blade power cord        | • 10' Locking power cord (self-cont.)                      |  |  |  |  |  |  |
|                      | (self-cont.)                         | Electrical leads (remote)                                  |  |  |  |  |  |  |
| REFRIGERATION        | Breeze~E (Type-II) w/ EnergyWise s/c | Breeze~E (Type-II) w/ EnergyWise s/c refrigeration (front) |  |  |  |  |  |  |
|                      | refrigeration (rear access)          | access)  |  |  |  |  |  |  |
|                      |                                      | Remote w/thermostat, solenoid & TXV (front access)         |  |  |  |  |  |  |
|                      |                                      | Remote w/thermostat, solenoid & TXV (rear access)          |  |  |  |  |  |  |
| MISCELLANEOUS        |                                      | Rear door lock   |  |  |  |  |  |  |
|                      |                                      | Rear wrapping board (n/a w/lower rear doors)               |  |  |  |  |  |  |
|                      |                                      | Second year parts & labor warranty (excludes               |  |  |  |  |  |  |
|                      |                                      | compressor)  |  |  |  |  |  |  |
| ACCESSORIES          |                                      | Clean Sweep® coil cleaner (n/a w/remote)                   |  |  |  |  |  |  |
|                      |                                      | Clear acrylic security cover, removable, locking           |  |  |  |  |  |  |
|                      |                                      | Night curtain, retractable, non-locking                    |  |  |  |  |  |  |

# Structural Concepts®

| Intende | d Environment: Type II - Designed to operate in ambient conditions of 80°F and 60% relative humidity unless noted otherwise in system infor | Type II - Designed to operate in ambient conditions of 80°F and 60% relative humidity unless noted otherwise in system information below. |  |  |  |  |  |  |  |  |
|---------|---|---|--|--|--|--|--|--|--|--|
| Zone    | Intended Product To Be Displayed  | Warmest Avg Prod Temp ° F   |  |  |  |  |  |  |  |  |
| 1       | Packaged / unpackaged refrigerated products   | 40  |  |  |  |  |  |  |  |  |

### SIDE VIEW **PLAN VIEW**



## NOTE: ALL DIMENSIONS APPROXIMATE

ELECTRICAL JUNCTION BOX (SUPPLIED WITH 6" LEADS OR POWER CORD). LOCATION OF DRAIN TUBE FOR REMOTE REF. ONLY (SUPPLIED WITH 3/4" OR 11/2" PVC TUBE).

REFRIGERATION LINE CONNECTION.

REMOTE FLOOR SINK & UTILITIES ACCESS AREA.

SELF-CONTAINED CASE SERVICE ACCESS AREA.

DRY CASE SERVICE ACCESS AREA.

| Model Technical Specifications |     |       |           |                        |            |         |     |      |       |       |       |                 |       |                       |                       |           |
|--------------------------------|-----|-------|-----------|------------------------|------------|---------|-----|------|-------|-------|-------|-----------------|-------|-----------------------|-----------------------|-----------|
| Model                          | L"  | L1"   | L2"       | System Circuit Volts   |            |         | Phs | Freq | Amps  | Watts | Wires | NEMA Plug       | SST   | Conv.<br>Rack<br>BTUH | Para.<br>Rack<br>BTUH | Est<br>Wt |
| NR3658RRSSV                    | N/A | 35.75 | 4.13      | Remote(Type I)         | Circuit #1 | 110-120 | 1   | 60   | 1.67  | 88    | 2+G   | Leads Single    |       | 2376                  | 2200                  |           |
|                                |     |       |           | Remote(Type I)         | Circuit #1 | 110-120 | 1   | 60   | 1.67  | 88    | 2+G   | Leads Single    | 20.00 | 2376                  | 2200                  |           |
|                                |     |       |           | Remote(Type II)        | Circuit #1 | 110-120 | 1   | 60   | 1.67  | 88    | 2+G   | Leads Single    |       | 2894                  | 2680                  | [         |
|                                |     |       |           | Self-Contained (R513A) | Circuit #1 | 110-120 | 1   | 60   | 16.00 | 1,221 | 2+G   | 5-20P or L5-20P | N/A   | N/A                   | N/A                   |           |
| NR4858RRSSV                    | N/A | 47.75 | 4.13      | Remote(Type I)         | Circuit #1 | 110-120 | 1   | 60   | 1.74  | 104   | 2+G   | Leads Single    | 20.00 | 3110                  | 2880                  | 1,000     |
|                                |     |       |           | Remote(Type II)        | Circuit #1 | 110-120 | 1   | 60   | 1.74  | 104   | 2+G   | Leads Single    | 20.00 | 3802                  | 3520                  |           |
|                                |     |       | 1         | Self-Contained (R513A) | Circuit #1 | 208-240 | 1   | 60   | 11.20 | 1,653 | 2+G   | 6-15P or L6-15P | N/A   | N/A                   | N/A                   |           |
| NR6058RRSSV                    | N/A | 59.75 | 4.13      | Remote(Type I)         | Circuit #1 | 110-120 | 1   | 60   | 1.85  | 123   | 2+G   | Leads Single    | 20.00 | 3888                  | 3600                  | 1,200     |
|                                |     |       |           | Remote(Type II)        | Circuit #1 | 110-120 | 1   | 60   | 1.85  | 123   | 2+G   | Leads Single    | 20.00 | 4730                  | 4380                  |           |
|                                |     |       |           | Self-Contained (R513A) | Circuit #1 | 208-240 | 1   | 60   | 12.00 | 1,925 | 2+G   | 6-15P or L6-15P | N/A   | N/A                   | N/A                   |           |
| NR7258RRSSV                    | N/A | 71.75 | 1.75 4.13 | Remote(Type I)         | Circuit #1 | 110-120 | 1   | 60   | 1.92  | 137   | 2+G   | Leads Single    | 20.00 | 4644                  | 4300                  | 1,300     |
|                                |     |       |           | Remote(Type II)        | Circuit #1 | 110-120 | 1   | 60   | 1.92  | 137   | 2+G   | Leads Single    | 20.00 | 5659                  | 5240                  | [         |
|                                |     |       |           | Self-Contained (R513A) | Circuit #1 | 208-240 | 1   | 60   | 12.00 | 1,938 | 2+G   | 6-15P or L6-15P | N/A   | N/A                   | N/A                   |           |

\*\*\* Does not include electric defrost on freezer models

Regulatory Approvals: All Models

Accordance with AHRI Std 1200

ETL Listed to UL 471

ETL Listed to CAN/CSA 22.2 No. 120

ETL Sanitation to NSF/ANSI 7



In Accordance with AHRI Std 1200

**Important Notes:** 

1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.

2) Glass warranty only applicable to first point of delivery.

▲ WARNING: This product can expose you to chemicals, including Urethane (Ethyl Carbamate), which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

**DOE 2017**