Reveal®

Combination Convertible Service Above Refrigerated Self-Service Case

Structural Concepts®
DELIVERING FRESH. ALWAYS.™

- **NR3651RRSSV** 35-3/4"L x 33"D x 51"H
- **NR4851RRSSV** 47-3/4"L x 33"D x 51"H
- **NR6051RRSSV** 59-3/4"L x 33"D x 51"H
- **NR7251RRSSV** 71-3/4"L x 33"D x 51"H



NR4851RRSSV

Included

- NOTE: Glass warranty only applicable to first point of delivery
- Breeze~E (Type-II) self-contained refrigeration
- Clear glass shelf, lighted (LED 3500K) in upper display
- Condensate pan (self-contained refrig. only)
- Convertible baffle in upper display
- Fixed vertical glass
- LED top light
- One piece formed ABS plastic tub
- One year parts & labor; 5 year compressor warranty
- Warmest average product temperature of 40°F or less

Specify	Standard Features	Additional Options
FRAME EXTERIOR COLOR	• Powder coated Silversan Black	• Powder coated (stock/non-stock colors) • Stainless steel
INTERIOR COLOR	• Powder coated Silversan Black	• NOTE: Interior color must be FDA & NSF approved • Powder coated (stock colors, specify RAL#) • Stainless steel
LOWER FRONT PANEL COLOR	• Powder coated Silversan Black	• Powder coated (stock colors, specify RAL#) • Stainless steel
PANEL EXTERIOR	• Black	• Laminate (stock/non-stock colors) • Stainless steel
BASE SUPPORT	• Casters (non-locking) w/ levelers (self-cont.)	• 6"H legs (self-cont.) • Shims (remote)
LOWER REAR DOORS	• None (solid back panel)	• Clear glass rear sliding doors • Reflective glass rear sliding doors
LOWER REAR PANEL	• Powder coated Silversan Black	• Powder coated (stock colors, specify RAL#) • Stainless steel
UPPER REAR DOORS	• Clear glass rear sliding doors	• Reflective glass rear sliding doors
LIGHTS	• LED 3500K w/ frosted lens	• LED 3000K w/ frosted lens • LED 4000K w/ frosted lens
ELECTRICAL CONNECTION	• 10' Straight blade power cord (self-cont.)	• 10' Locking power cord (self-cont.) • Electrical leads (remote)
CLEAN SWEEP	• None	• Clean Sweep® coil cleaner (self-cont.) (2 year parts & labor warranty included)
REFRIGERATION	• Breeze~E (Type-II) self-contained refrigeration (rear access)	• Breeze~E (Type-II) self-contained refrigeration (front access) [1] • Remote w/thermostat, solenoid & TXV (front access) [2] • Remote w/thermostat, solenoid & TXV (rear access)
MISCELLANEOUS		• Lower rear door lock • Rear wrapping board (n/a w/lower rear doors) • Second year parts & labor warranty (excludes compressor) • Upper rear door lock
ACCESSORIES		• 1"H Full depth display riser(s) for lower display • 2"H Full depth display riser(s) for lower display • Night curtain, retractable, non-locking • Removable clear acrylic security cover, locking

Option Notes: 1 - Read important notes for remote options
2 - Read important notes for remote options

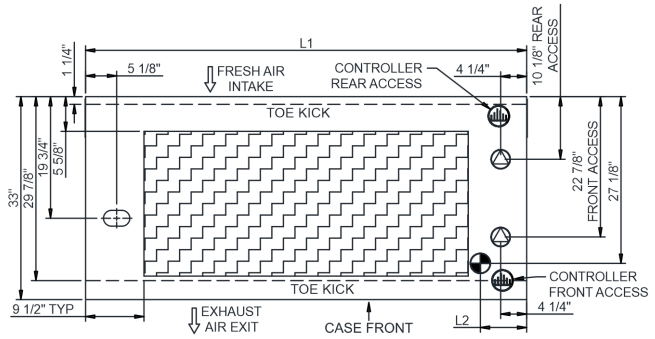
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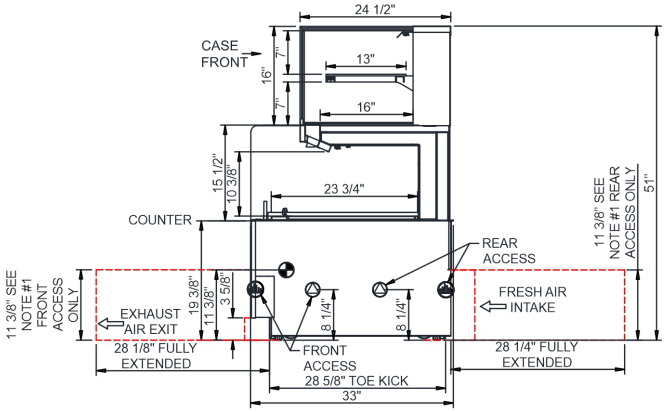
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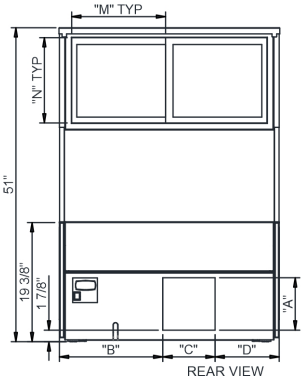
Intended Environment:	Type II - Designed to operate in ambient conditions of 80°F and 55% relative humidity unless noted otherwise in system information below.	
Zone	**Intended Product To Be Displayed**	**Warmest Avg Prod Temp ° F**
1	Packaged / unpackaged refrigerated products-Prechilled to Warmest Avg Prod Temp.	40

PLAN VIEW



SIDE VIEW





	"A"	"B"	"C"	"D"
NR3651RRSSV	8 1/2"	16 7/8"	8 1/2"	10 1/2"
NR4851RRSSV	8 1/2"	13 3/4"	8 1/2" x2	10 1/2"
NR6051RRSSV	8 1/2"	19 1/2"	8 1/2" x2	10 1/2"
NR7251RRSSV	8 1/2"	22 7/8"	8 1/2" x2	10 1/2"

	"M"	"N"
NR3651RRSSV	14 1/2"	13 7/8"
NR4851RRSSV	20 1/2"	13 7/8"
NR6051RRSSV	26 1/2"	13 7/8"
NR7251RRSSV	32 1/2"	13 7/8"

NOTES:
1. 11 3/8" TALL, FULL WIDTH OF CASE OPENING IN CABINET OR COUNTER IS REQUIRED TO PULL OUT REFRIGERATION SYSTEM.
2. BACK OF COUNTER / CABINET MUST BE VENTED PROPERLY FOR ADEQUATE AIRFLOW TO CONDENSER.
3. REPRESENTS REAR PULLOUT REFRIGERATION. AIR FLOW INTAKE AND EXIT DETAILS ARE REVERSED WITH FRONT PULLOUT REFRIGERATION OPTION.
4. SELF-CONTAINED ACCESS ONLY BY PULLING OUT CONDENSER UNIT.
5. 4" OPEN AREA CLEARANCE REQUIRED FOR AIR FLOW FRONT AND REAR OF CASE.

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 1 1/2" 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. Rack BTUH	Para. Rack BTUH	Est Wt
NR3651RRSSV	N/A	35.75	7.50	Remote (DX)	Circuit #1	110-120	1	60	1.37	69	2+G	Leads Multiple	20.00	1944	1800	800
				Remote (DX)	Circuit #1	110-120	1	60	1.37	69	2+G	Leads Multiple	20.00	1944	1800	
				Self-Contained (R290)	Circuit #1	110-120	1	60	15.27	1,517	2+G	5-20P or L5-20P	N/A	N/A	N/A	
NR4851RRSSV	N/A	47.75	7.50	Remote (DX)	Circuit #1	110-120	1	60	1.74	97	2+G	Leads Single	20.00	2592	2400	950
				Remote (DX)	Circuit #1	110-120	1	60	1.74	97	2+G	Leads Single	20.00	2592	2400	
				Self-Contained (R290)	Circuit #1	208-240	1	60	11.51	1,767	2+G	6-20P or L6-20P	N/A	N/A	N/A	
				Self-Contained (R290)	Circuit #1	208-240	1	60	11.51	1,767	2+G	6-20P or L6-20P	N/A	N/A	N/A	
NR6051RRSSV	N/A	59.75	7.50	Remote (DX)	Circuit #1	110-120	1	60	1.85	114	2+G	Leads Single	20.00	3154	2920	1,100
				Remote (DX)	Circuit #1	110-120	1	60	1.85	114	2+G	Leads Single	20.00	3154	2920	
				Self-Contained (R290)	Circuit #1	208-240	1	60	16.00	2,819	2+G	6-20P or L6-20P	N/A	N/A	N/A	
NR7251RRSSV	N/A	71.75	7.50	Remote (DX)	Circuit #1	110-120	1	60	1.92	127	2+G	Leads Single	20.00	3758	3480	1,200
				Remote (DX)	Circuit #1	110-120	1	60	1.92	127	2+G	Leads Single	20.00	3758	3480	
				Self-Contained (R290)	Circuit #1	208-240	1	60	16.00	2,836	2+G	6-20P or L6-20P	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

DOE 2017 Energy Efficiency Compliant

Important Notes:

1) REMOTE REFRIGERATION NOTE: Condensing unit not included, floor drain required.
2) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.
3) Glass warranty only applicable to first point of delivery.
4) Compressor air intake from rear and out front panel at toe kick. Front panel cannot be blocked.

⚠ **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.

Placement of Case

Consider where the display case will be positioned relative to walls, ceilings, HVAC vents, windows, and other equipment discharging warm air.

The 5′ - 10′ - 15′ Rule

Stay 5′ away from an exterior window

Direct sunlight increases the heat load on the front of the display resulting in the refrigeration system having to work harder and possible condensation on the case.

Remain 10′ away from HVAC ceiling vents

Air blowing on the front of the display interrupts the air curtain and causes product temperatures to increase.

Minimum 4″ clearance to walls & ceilings.
Refer to spec sheets & design guide for further information.

With service display cases that have a glass front, air blowing on the front glass causes condensation to develop.

Position the display 15′ away from exterior doors

Air drafts from the front exterior doors interrupt the air curtain, allowing warm air to penetrate the inside of the display, affecting product temperature.

