

Refrigerated Service Case



Conforms to NSF STD 7
TYPE II

- NR3647RSV
- NR4847RSV
- NR6047RSV
- NR7247RSV

Lengths include end panels
 35-3/4"L x 33"D x 47-1/8"H
 47-3/4"L x 33"D x 47-1/8"H
 59-3/4"L x 33"D x 47-1/8"H
 71-3/4"L x 33"D x 47-1/8"H

STANDARD FEATURES

- NOTE: Glass warranty only applicable to first point of delivery
- Breeze~E (Type-II) w/ EnergyWise s/c refrigeration
- (2) Levels of clear glass shelving removable and adjustable on 1" centers
- Blue Fin coated coil
- Compressor air intake from rear and out front panel at toe kick. Front panel cannot be blocked.
- Condensate pan (self-contained refrig. only)
- Integrated average product temperature of 40°F or less
- LED top & shelf lights
- One piece formed ABS plastic tub
- One year parts & labor; 5 year compressor warranty
- Vertical, fixed front & side UV bonded frameless glass

Features	Standard	Options
EXTERIOR COLOR	<input type="checkbox"/> Black	<input type="checkbox"/> Painted (non-stock colors, specify RAL#) <input type="checkbox"/> Painted (stock colors, specify RAL#) <input type="checkbox"/> Stainless steel
INTERIOR COLOR	<input type="checkbox"/> Black	<input type="checkbox"/> NOTE: Interior color must be FDA & NSF approved <input type="checkbox"/> Painted (stock colors, specify RAL#) <input type="checkbox"/> Stainless steel
PANEL EXTERIOR	<input type="checkbox"/> Laminated (non-premium) Confirm pattern/grain direction	<input type="checkbox"/> Laminated (premium) Confirm pattern/grain direction <input type="checkbox"/> Stainless steel
BASE SUPPORT	<input type="checkbox"/> Adjustable, locking casters (n/a w/ remote ref.)	<input type="checkbox"/> 6"H stainless steel legs <input type="checkbox"/> Shims (standard w/ remote)
END PANEL LEFT	<input type="checkbox"/> Full end panel	<input type="checkbox"/> No end panel w/ synchronized defrost
END PANEL RIGHT	<input type="checkbox"/> Full end panel	<input type="checkbox"/> No end panel w/ synchronized defrost
LOWER FRONT PANEL	<input type="checkbox"/> Black	<input type="checkbox"/> Painted (stock colors, specify RAL#) <input type="checkbox"/> Stainless steel
LOWER REAR PANEL	<input type="checkbox"/> Black	<input type="checkbox"/> Painted (stock colors, specify RAL#) <input type="checkbox"/> Stainless steel
UPPER REAR	<input type="checkbox"/> Clear glass rear sliding doors	<input type="checkbox"/> Reflective glass rear sliding doors
LIGHTS	<input type="checkbox"/> LED 3500K w/ frosted lens	<input type="checkbox"/> LED 3000K w/ frosted lens <input type="checkbox"/> LED 4000K w/ frosted lens
ELECTRICAL CONNECT	<input type="checkbox"/> 6' straight blade power cord (self-cont.)	<input type="checkbox"/> 6' locking power cord (self-cont.) <input type="checkbox"/> Electrical leads (remote)
REFRIGERATION	<input type="checkbox"/> Breeze~E (Type-II) w/ EnergyWise s/c refrigeration (rear access)	<input type="checkbox"/> Breeze~E (Type-II) w/ EnergyWise s/c refrigeration (front access) <input type="checkbox"/> NOTE: Remote only available w/base w/shims <input type="checkbox"/> Remote w/thermostat, solenoid & TXV (front access) <input type="checkbox"/> Remote w/thermostat, solenoid & TXV (rear access)
MISCELLANEOUS		<input checked="" type="checkbox"/> 14.5" Base height extension <input type="checkbox"/> Rear door lock <input type="checkbox"/> Second year parts & labor warranty (excludes compressor)
ACCESSORIES		<input type="checkbox"/> Clean Sweep® coil cleaner (n/a w/remote)

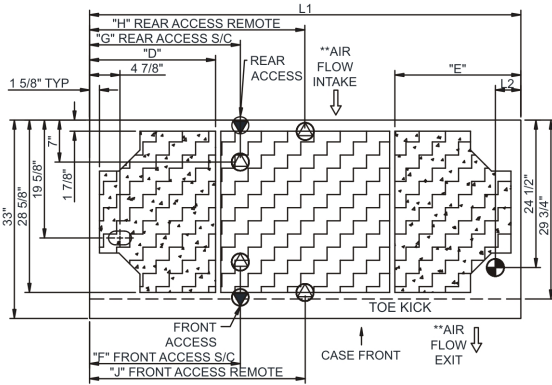
Option Notes: 1 - Cannot be combined w/ 6"H legs

Reveal[®]

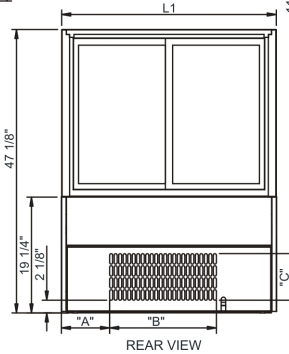
Product Specifications

Intended Environment: 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
1	Unpackaged refrigerated products
Warmest Avg Prod Temp ° F	
40	

PLAN VIEW

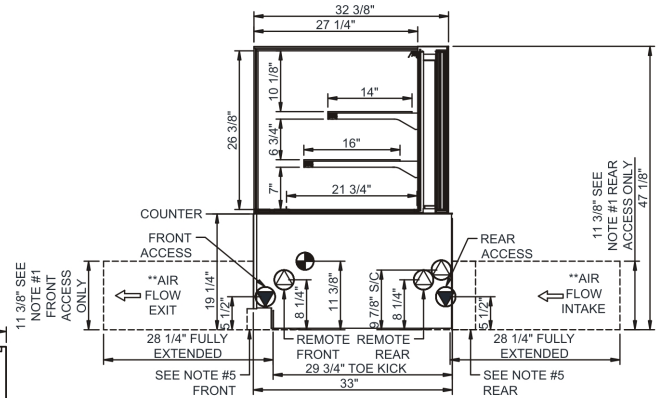


	"D"	"E"	"F"	"G"	"H"	"J"
NR3647RSV	N/A	N/A	7"	7"	17 7/8"	17 7/8"
NR4847RSV	9"	9"	12 3/4"	12 3/4"	23 7/8"	23 7/8"
NR6047RSV	9"	21"	12 3/4"	24 3/4"	29 7/8"	29 7/8"
NR7247RSV	21"	21"	25 1/8"	25 1/8"	35 7/8"	35 7/8"



	"A"	"B"	"C"
NR3647RSV	8"	17 3/4"	7 3/4"
NR4847RSV	14"	17 3/4"	7 3/4"
NR6047RSV	26"	17 3/4"	7 3/4"
NR7247RSV	26"	17 3/4"	7 3/4"

SIDE VIEW



NOTES:

- 11 3/8" TALL, FULL WIDTH OF CASE OPENING IN CABINET OR COUNTER IS REQUIRED TO PULL OUT REFRIGERATION SYSTEM.
- BACK OF COUNTER / CABINET MUST BE VENTED PROPERLY FOR ADEQUATE AIRFLOW TO CONDENSER.
- **REPRESENTS REAR PULLOUT REFRIGERATION. AIR FLOW INTAKE AND EXIT DETAILS ARE REVERSED WITH FRONT PULLOUT REFRIGERATION OPTION.
- SELF-CONTAINED ACCESS ONLY BY PULLING OUT CONDENSER UNIT.
- 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
NR3647RSV	N/A	35.75	4.13	Remote(Type II)	Circuit #1	110-120	1	60	1.08	35	2+G	Leads Single	24.00	1015	940	650
				Self-Contained	Circuit #1	110-120	1	60	9.76	765	2+G	5-15P or L5-15P	N/A	N/A	N/A	
NR4847RSV	N/A	47.75	4.13	Remote(Type II)	Circuit #1	110-120	1	60	1.08	41	2+G	Leads Single	24.00	1318	1220	950
				Self-Contained	Circuit #1	110-120	1	60	9.76	770	2+G	5-15P or L5-15P	N/A	N/A	N/A	
NR6047RSV	N/A	59.75	4.13	Remote(Type II)	Circuit #1	110-120	1	60	1.04	59	2+G	Leads Single	20.00	1620	1500	1,000
				Self-Contained	Circuit #1	110-120	1	60	9.86	778	2+G	5-15P or L5-15P	N/A	N/A	N/A	
NR7247RSV	N/A	71.75	4.13	Remote(Type II)	Circuit #1	110-120	1	60	1.38	64	2+G	Leads Single	20.00	1922	1780	1,150
				Self-Contained	Circuit #1	110-120	1	60	9.86	783	2+G	5-15P or L5-15P	N/A	N/A	N/A	

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

Important Notes:

- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle
- 2) Back side of counter must be open or vented the full length of the unit to allow proper ventilation for the refrigeration system.
- 3) 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.



In Accordance with
AHRI Std 1200

DOE 2017
Energy Efficiency
Compliant

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

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