Blend

Refrigerated Self-Service End Cap

Structural Concepts®
DELIVERING FRESH. ALWAYS.™

- **NM7255RSSA** 71-3/4"L x 34-3/8"D x 55-3/8"H



NM7255RSSA

Included

- Adjustable, locking casters
- Compressor air intake from lower front panel, out top rear discharge vent
- Digital fahrenheit thermometer
- LED top & shelf lights
- One piece formed ABS plastic tub
- One year parts & labor warranty
- Warmest average product temperature of 40°F or less

Specify	Standard Features	Additional Options
INTERIOR COLOR	• Powder coated Silversan Black	• Stainless steel
LOWER CLADDING COLOR	• Powder coated Silversan Black	• Laminate (non-stock colors) • Laminate (stock colors) • Powder coated (stock/non-stock colors) • Stainless steel
LOWER FRONT PANEL COLOR	• Powder coated Silversan Black	• Stainless steel
UPPER EXTERIOR COLOR	• Powder coated Silversan Black	• Powder coated (stock/non-stock colors) • Stainless steel
BUMPER	• 1" Boston bumper (specify color)	• 1" Stainless steel plate rail bumper • None
END PANELS	• Angled glass end panel	
PRICE TAG MOLDING	• None	• 1" Price tag molding (black or silver)
SHELVING	• (3) Levels solid, adjustable shelving	
LIGHTS	• LED 3500K w/ frosted lens	• LED 4000K w/ frosted lens
ELECTRICAL CONNECTION	• 6' Straight blade 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 (front access)	[1] • Remote DX refrigeration [2] • Remote DX w/thermostat, solenoid & TXV
SENSOR	• None	• CPC discharge air sensor (remote)
MISCELLANEOUS		• Second year parts & labor warranty (excludes compressor)
ACCESSORIES		• 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

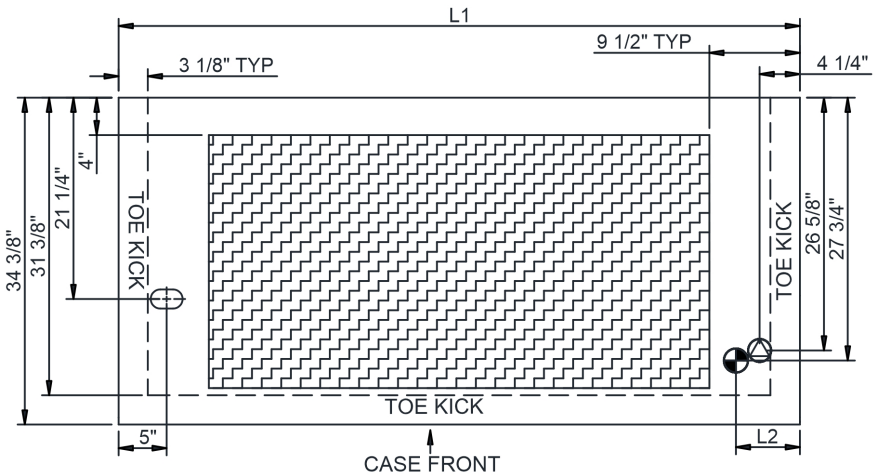
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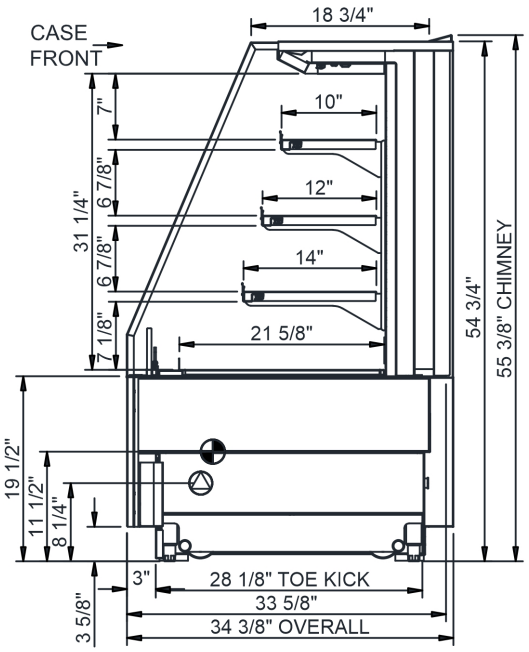
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Intended Environment:	Type II - Designed to operate in ambient conditions of 80°F and 55% relative humidity unless noted otherwise in system information below.	
Zone	**Intended Product To Be Displayed**	**Warmest Avg Prod Temp ° F**
1	Packaged refrigerated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

PLAN VIEW



SIDE 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 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
NM7255RSSA	N/A	71.75	6.75	Remote (DX)	Circuit #1	110-120	1	60	1.64	102	2+G	Leads Single	20.00	7193	6660	1,100
				Remote (DX)	Circuit #1	110-120	1	60	1.64	102	2+G	Leads Single	20.00	7193	6660	
				Self-Contained (R290)	Circuit #1	208-240	1	60	16.00	2,820	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) Remove tool free front panel to fit through 36"door.
4) Back side of counter must be open or vented the full length of the unit to allow proper ventilation for the refrigeration system.
5) 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.

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.

