

# Technical Information

Reveal® - Refrigerated Service/Self-Service Wells

**DISCONTINUED**

**Structural Concepts®**

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING				
Model	L"	L1"	L2"	Est Wt (lbs)
NE4800R3	N/A	46.250	3.375	N/A
NE6000R4	N/A	58.250	3.375	N/A
NE7200R5	N/A	70.250	3.375	N/A

ELECTRICAL															
Model	System Circuit Volts			Ph	Frq	Rated Load Amps	Min Cir Amps	Max OCP Amps	Watts	Wires	NEMA Plug	Amps Lights	Amps Fans	Amps Anti-Sweats	Amps Misc/Refrig/Heat
NE4800R3	Remote (DX)	Circuit #1	110-120	1	60	0.96	15	15	92	2+G	Leads Single		0.70	0.18	0.08
	Self-Contained (R513A)	Circuit #1	110-120	1	60	9.46	15	15	825	2+G	5-15P or L5-15P	0.70	0.62	4.14	4.00
NE6000R4	Remote (DX)	Circuit #1	110-120	1	60	0.92	15	15	86	2+G	Leads Single		0.70	0.22	N/A
	Self-Contained (R513A)	Circuit #1	110-120	1	60	13.60	20	20	1,059	2+G	5-20P or L5-20P	0.70	0.62	4.18	8.10
NE7200R5	Remote (DX)	Circuit #1	110-120	1	60	0.96	15	15	92	2+G	Leads Single		0.70	0.26	N/A
	Self-Contained (R513A)	Circuit #1	110-120	1	60	13.64	20	20	1,065	2+G	5-20P or L5-20P	0.70	0.62	4.22	8.10

REFRIGERATION													
Model	Zone	Section	System	Envt	REMOTE REFRIGERATION					GLYCOL / R744 REFRIGERATION			
					SST (°F)	Conv. Rack BTUH	Para. Rack BTUH	Defrost Interval (Hrs)	Defrost Duration	Total GPM	Pressure Drop (psi)	Concent (%)	Liquid Temp (°F)
NE4800R3	All	Refrigerator	Remote-DX	Type II	20	1,296	1,200	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Self-Contained-R513A	Type II	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
NE6000R4	All	Refrigerator	Remote-DX	Type II	20	1,598	1,480	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Self-Contained-R513A	Type II	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
NE7200R5	All	Refrigerator	Remote-DX	Type II	20	1,901	1,760	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Self-Contained-R513A	Type II	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

INTENDED ENVIRONMENT		
Type II - Designed to operate in ambient conditions of 80°F and 55% relative humidity unless noted otherwise under Envt above.		
WARMEST AVERAGE PRODUCT TEMP & INTENDED USE OF ZONES		
Zone	Temp (°F)	Intended Use
1	40	Packaged refrigerated products

- 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) A vent in the front of the counter recommended to help dissipate compressor heat.
  - 4) Rear Access Standard - Counter must be configured to allow air to be drawn in the rear and discharged out the front.
  - 5) Front Access Option - Counter must be configured to allow air to be drawn in the front and discharged out the rear.
  - 6) Unit can intake and discharge from rear with optional rear vented panel.

REGULATORY	
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**

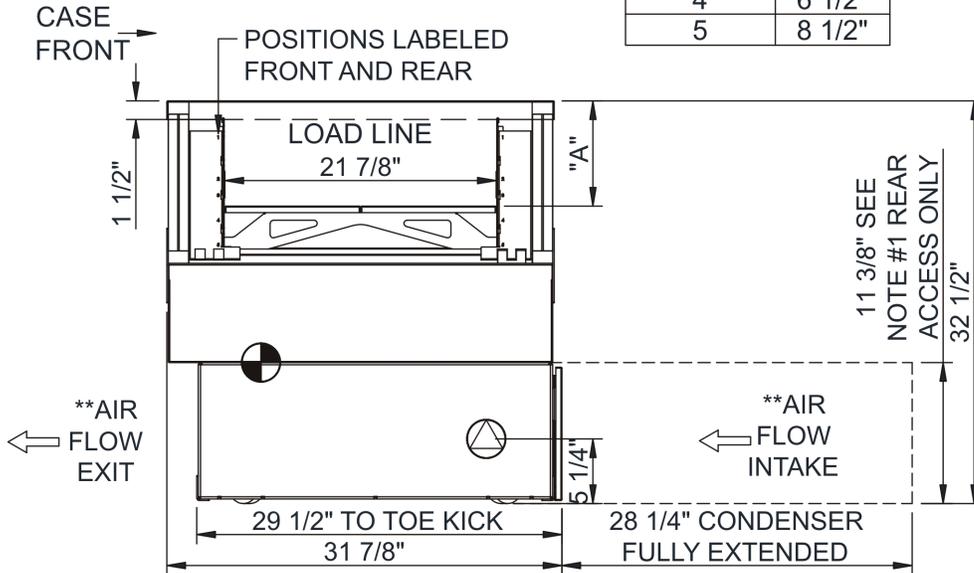
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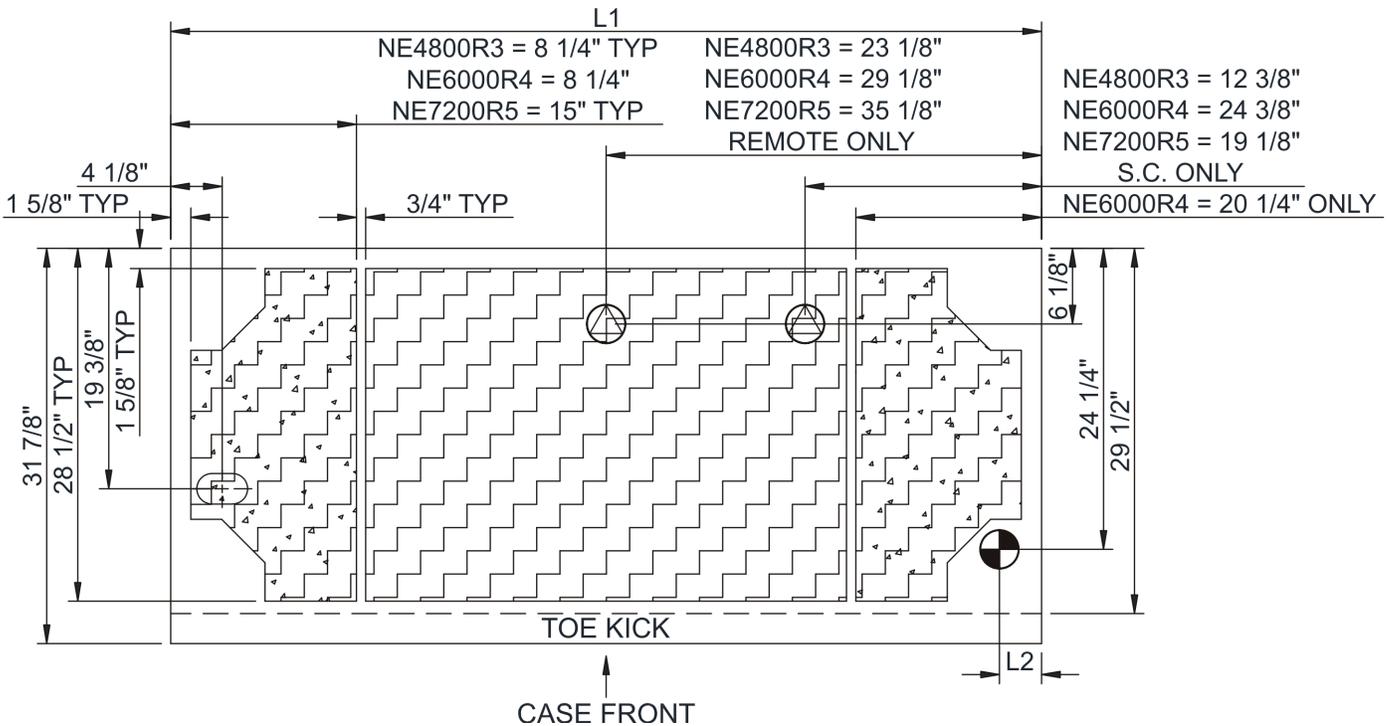
DELIVERING FRESH. ALWAYS.™

POSITION	"A"
1	0"
2	3 1/4"
3	4 3/4"
4	6 1/2"
5	8 1/2"



### NOTES:

1. 11 3/8" TALL, FULL WIDTH OF CASE OPENING IN CABINET OR COUNTER IS REQUIRED TO PULL OUT REFRIGERATION SYSTEM.
2. SEE "COUNTER INSTALLATION GUIDE" FOR AIR FLOW REQUIREMENTS.



NOTE: ALL DIMENSIONS APPROXIMATE

- ELECTRICAL JUNCTION BOX (SUPPLIED WITH 6" LEADS OR POWER CORD).
- REFRIGERATION LINE CONNECTION.
- SELF-CONTAINED CASE SERVICE ACCESS AREA.
- LOCATION OF DRAIN TUBE FOR REMOTE REF. ONLY (SUPPLIED WITH 3/4" OR 1 1/2" PVC TUBE).
- REMOTE FLOOR SINK & UTILITIES ACCESS AREA.
- DRY CASE SERVICE ACCESS AREA.