

# Technical Information

Reveal® - Refrigerated Self-Service Case

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING				
Model	L"	L1"	L2"	Est Wt (lbs)
NR3633RSSV	N/A	35.750	7.500	600
NR4833RSSV	N/A	47.750	7.500	700

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
NR3633RSSV	Remote (DX)	Circuit #1	110-120	1	60	1.20	15	15	42	2+G	Leads Single	0.70	0.30	0.12	0.08	
	Remote (DX)	Circuit #1	110-120	1	60	1.20	15	15	42	2+G	Leads Single	0.70	0.30	0.12	0.08	
	Self-Contained (R290)	Circuit #1	110-120	1	60	10.85	15	15	963	2+G	5-15P or L5-15P	N/A	0.45	4.08	6.32	
NR4833RSSV	Remote (DX)	Circuit #1	110-120	1	60	1.26	15	15	51	2+G	Leads Single	0.70	0.30	0.18	0.08	
	Remote (DX)	Circuit #1	110-120	1	60	1.26	15	15	51	2+G	Leads Single	0.70	0.30	0.18	0.08	
	Self-Contained (R290)	Circuit #1	110-120	1	60	10.90	15	15	970	2+G	5-15P or L5-15P	N/A	0.45	4.13	6.32	

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)
NR3633RSSV	All	Refrigerator	Remote-DX	Type II	20	1,210	1,120	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX	Type I	20	994	920	4.00	30.00	N/A	N/A	N/A	N/A
	All	Main	Self-Contained-R290	Type II	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
NR4833RSSV	All	Refrigerator	Remote-DX	Type II	20	1,577	1,460	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX	Type I	20	1,318	1,220	4.00	30.00	N/A	N/A	N/A	N/A
	All	Main	Self-Contained-R290	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-Prechilled to Warmest Avg Prod Temp.

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) Back side of counter must be open or vented the full length of the unit to allow proper ventilation for the refrigeration system.
4) Glass warranty only applicable to first point of delivery.

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**

