

Technical Information

Reveal® - Refrigerated Service Slide In Counter Case

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING				
Model	L"	L1"	L2"	Est Wt (lbs)
NE3627RSV	N/A	35.750	7.500	750
NE4827RSV	N/A	47.750	7.500	850
NE6027RSV	N/A	59.750	7.500	950
NE7227RSV	N/A	71.750	7.500	1,050

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
NE3627RSV	Remote (DX)	Circuit #1	110-120	1	60	1.08	15	15	35	2+G	Leads Single	0.70	0.30		0.08	
	Remote (DX)	Circuit #1	110-120	1	60	1.08	15	15	35	2+G	Leads Single	0.70	0.30		0.08	
	Self-Contained (R290)	Circuit #1	110-120	1	60	10.73	15	15	959	2+G	5-15P or L5-15P	N/A	0.45	3.96	6.32	
NE4827RSV	Remote (DX)	Circuit #1	110-120	1	60	1.08	15	15	39	2+G	Leads Single	0.70	0.30		0.08	
	Remote (DX)	Circuit #1	110-120	1	60	1.08	15	15	39	2+G	Leads Single	0.70	0.30		0.08	
	Self-Contained (R290)	Circuit #1	110-120	1	60	11.18	15	15	987	2+G	5-15P or L5-15P	N/A	0.90	3.96	6.32	
NE6027RSV	Remote (DX)	Circuit #1	110-120	1	60	1.38	15	15	58	2+G	Leads Single	0.70	0.60		0.08	
	Remote (DX)	Circuit #1	110-120	1	60	1.38	15	15	58	2+G	Leads Single	0.70	0.60		0.08	
	Self-Contained (R290)	Circuit #1	110-120	1	60	11.18	15	15	994	2+G	5-15P or L5-15P	N/A	0.90	3.96	6.32	
NE7227RSV	Remote (DX)	Circuit #1	110-120	1	60	1.38	15	15	62	2+G	Leads Single	0.70	0.60		0.08	
	Remote (DX)	Circuit #1	110-120	1	60	1.38	15	15	62	2+G	Leads Single	0.70	0.60		0.08	
	Self-Contained (R290)	Circuit #1	110-120	1	60	15.48	20	20	1,529	2+G	5-20P or L5-20P	N/A	0.90	3.96	10.62	

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)		
NE3627RSV	All	Refrigerator	Remote-DX	Type II	24	1,015	940	4.00	30.00	N/A	N/A	N/A	N/A		
	All	Refrigerator	Remote-DX	Type I	24	907	840	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		
NE4827RSV	All	Refrigerator	Remote-DX	Type II	24	1,318	1,220	4.00	30.00	N/A	N/A	N/A	N/A		
	All	Refrigerator	Remote-DX	Type I	24	1,166	1,080	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		
NE6027RSV	All	Refrigerator	Remote-DX	Type II	20	1,620	1,500	4.00	25.00	N/A	N/A	N/A	N/A		
	All	Refrigerator	Remote-DX	Type I	20	1,447	1,340	4.00	25.00	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		
NE7227RSV	All	Refrigerator	Remote-DX	Type II	20	1,922	1,780	4.00	25.00	N/A	N/A	N/A	N/A		
	All	Refrigerator	Remote-DX	Type I	20	1,706	1,580	4.00	25.00	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	Unpackaged 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) A vent in the front of the counter recommended to help dissipate compressor heat.
5) Rear Access - Counter must be configured to allow air to be drawn in the rear and discharged out the front.
6) Front Access - Counter must be configured to allow air to be drawn in the front and discharged out the rear.
7) 19.25" minimum space required beneath counter surface.
8) Glass warranty only applicable to first point of delivery.

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REGULATORY



All Models	Accordance with AHRI Std 1200 ETL Listed to UL 471 ETL Listed to CAN/CSA 22.2 No. 120 ENERGY STAR® ETL Sanitation to NSF/ANSI 7
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In Accordance with
AHRI Std 1200



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.

