

Technical Information

Oasis - Refrigerated Self-Service Case

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
CO2739R	26.000	27.500	0.000	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
CO2739R	Remote (DX)	Circuit #1	110-120	1	60	1.10	15	15	74	2+G	Leads Single	0.58	0.30	0.22	N/A
	Self-Contained (R290)-Type I Env	Circuit #1	110-120	1	60	10.43	15	15	965	2+G	5-15P or L5-15P	N/A	0.45	4.08	5.90
	I Env														

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)
CO2739R	All	Main	Remote-DX	Type I	20	1,123	1,040	3.00	45.00	N/A	N/A	N/A	N/A
	All	Main	Self-Contained-R290-Type I Env	Type I	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

INTENDED ENVIRONMENT

Type I - Designed to operate in ambient conditions of 75°F with 55% relative humidity unless noted otherwise under Envt above.

WARMEST AVERAGE PRODUCT TEMP & INTENDED USE OF ZONES

Zone	Temp (°F)	Intended Use
1	40	Bottled or packaged perishable products

IMPORTANT NOTES

- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle
- 2) Performance issues (product temperatures, water on floor, etc.) caused by adverse conditions are not covered by warranty.
- 3) Keep unit at least 15' from exterior doors, overhead HVAC vents, or any air curtain disruption.
- 4) End panels must be tightly joined or kept at least 6" away from any structure to prevent condensation.
- 5) Do not expose unit to direct sunlight or any heat source (ovens, fryers, etc.).
- 6) Keep at least 8" of clearance above unit for air discharge (self-contained only).
- 7) Tile floors, low ceilings, or small rooms will increase noise level.

REGULATORY

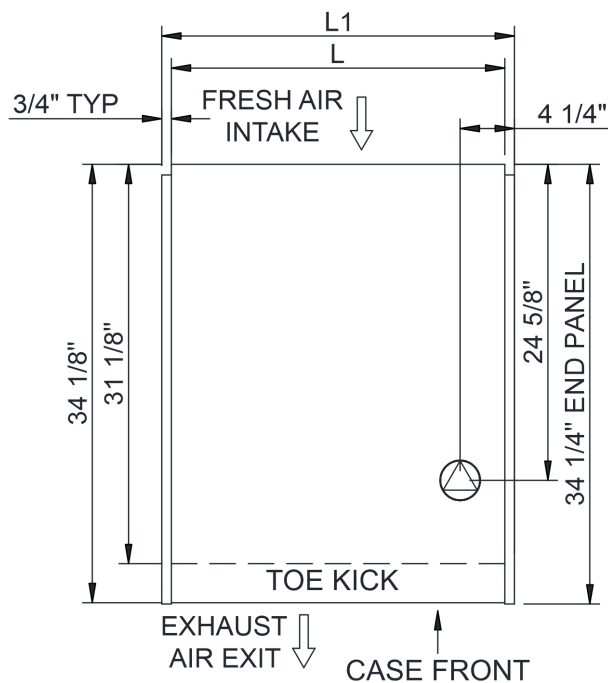
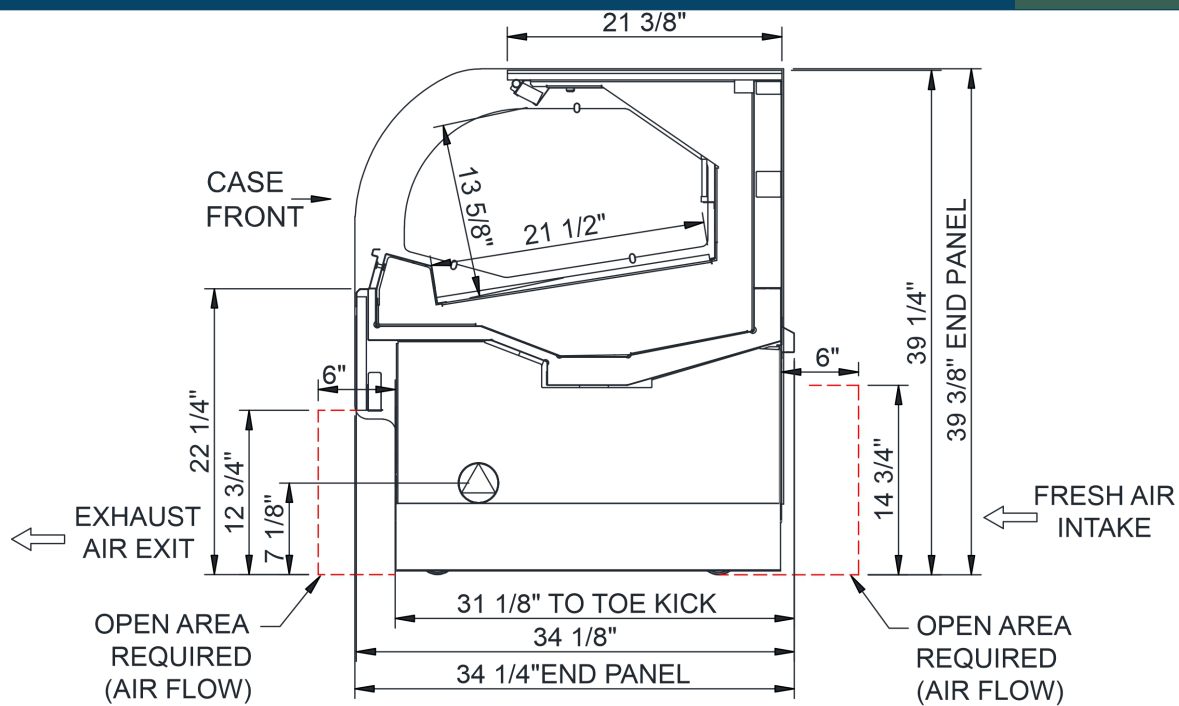
All Models	Accordance with AHRI Std 1200 ETL Listed to UL 471 ETL Listed to CAN/CSA 22.2 No. 120 ETL Sanitation to NSF/ANSI 7
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In Accordance with
AHRI Std 1200



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NO SELF-CONTAINED ACCESS WITHOUT
PULLING OUT CONDENSER

NOTE: ALL DIMENSIONS APPROXIMATE

-  **ELECTRICAL JUNCTION BOX**
(SUPPLIED WITH 6" LEADS OR POWER CORD).
-  **LOCATION OF DRAIN TUBE FOR REMOTE REF.**
ONLY (SUPPLIED WITH $\frac{3}{4}$ " OR $1\frac{1}{2}$ " PVC TUBE).

-  REFRIGERATION LINE CONNECTION.
-  REMOTE FLOOR SINK & UTILITIES ACCESS AREA.

-  SELF-CONTAINED CASE SERVICE ACCESS AREA.
-  DRY CASE SERVICE ACCESS AREA.