

# Technical Information

Oasis - Refrigerated Self-Service Case

**DISCONTINUED**

**Structural Concepts®**

DELIVERING FRESH. ALWAYS.™

## DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
C034R	34.000	36.250	3.125	N/A
C044R	45.000	47.250	3.125	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
C034R	Remote (DX)	Circuit #1	110-120	1	60	0.74	15	15	48	2+G	Leads Multiple	0.30	0.30	0.14	N/A
	Self-Contained (R513A)	Circuit #1	110-120	1	60	5.80	15	15	311	N/A	5-15P or L5-15P	0.70	0.96	0.14	4.00
C044R	Remote (DX)	Circuit #1	110-120	1	60	0.86	15	15	56	2+G	Leads Multiple	0.42	0.30	0.14	N/A
	Self-Contained (R513A)	Circuit #1	110-120	1	60	5.80	20	20	311	2+G	5-20P or L5-20P	0.70	0.96	0.14	4.00

## REFRIGERATION

Model	Zone	Section	System	Env't	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)
C034R	All	Main	Remote-DX	Type I	20	1,927	1,784	4.00	25.00	N/A	N/A	N/A	N/A
	All	Main	Self-Contained-R513A	Type I	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
C044R	All	Main	Remote-DX	Type I	20	2,484	2,300	4.00	25.00	N/A	N/A	N/A	N/A
	All	Main	Self-Contained-R513A	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 Env't above.

## WARMEST AVERAGE PRODUCT TEMP & INTENDED USE OF ZONES

Zone	Temp (°F)	Intended Use
1	40	Packaged refrigerated products

## 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**

## IMPORTANT NOTES

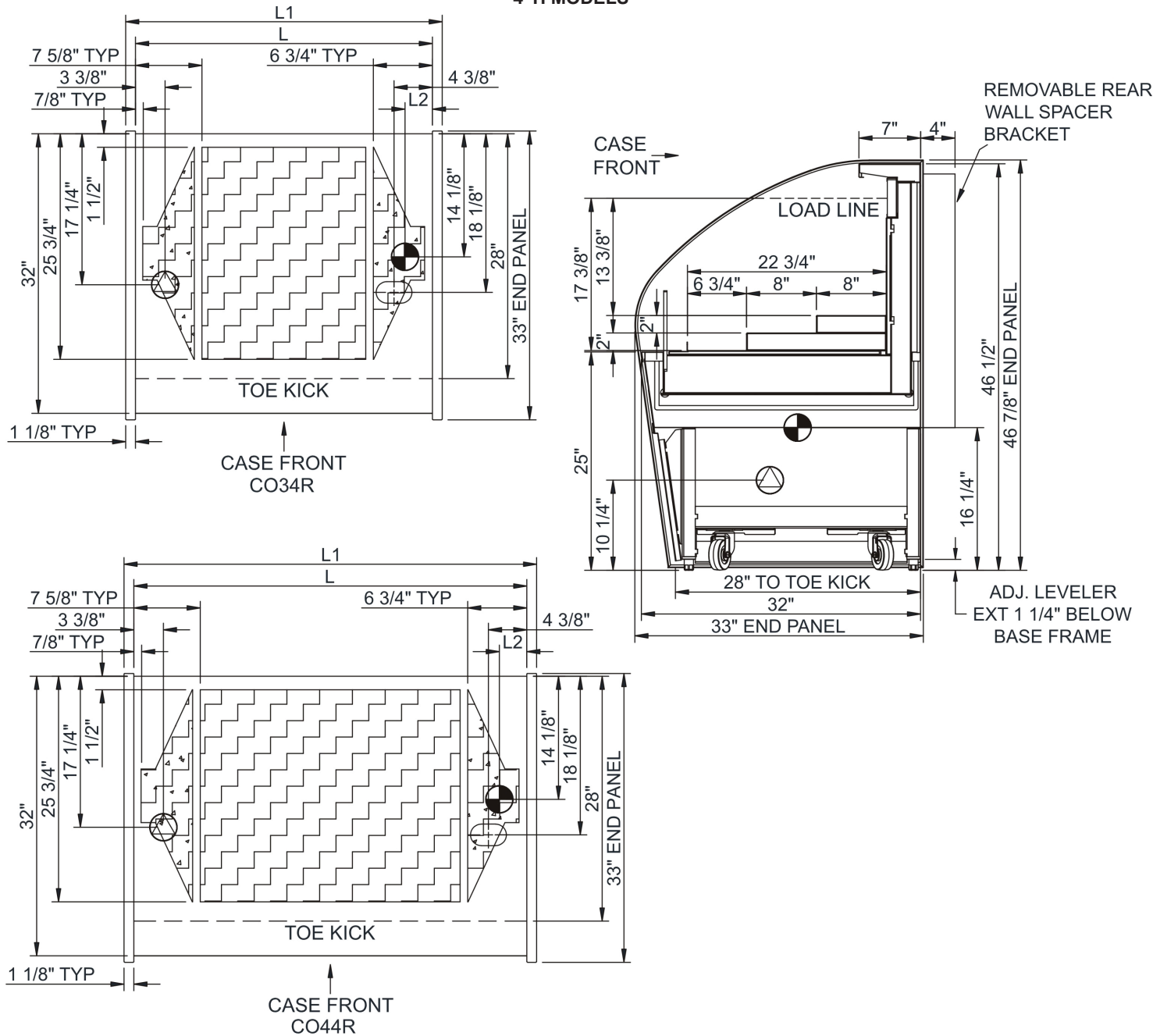
- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.
- 2) Compressor air front intake, rear discharge. Front panel cannot be blocked. Must remain 4" from wall.

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## 4' H MODELS



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.