

# Technical Information

Oasis - 39"H Refrigerated Self-Service Produce Case

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

## DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
P43941R	48.750	50.750	6.250	N/A
P63941R	73.125	75.125	26.000	N/A
P83941R	97.500	99.500	4.625	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
P43941R	Remote (DX)	Circuit #1	110-120	1	60	0.49	15	15	43	2+G	Leads Multiple		0.31	0.18	N/A
	Self-Contained (R513A)	Circuit #1	110-120	1	60	8.86	15	15	743	2+G	5-15P or L5-15P	N/A	0.90	3.96	4.00
P63941R	Remote (GLYCOL)	Circuit #1	110-120	1	60	0.86	15	15	60	2+G	Leads Multiple		0.60	0.26	N/A
	Remote (DX)	Circuit #1	110-120	1	60	0.91	15	15	77	2+G	Leads Multiple		0.62	0.29	N/A
	Self-Contained (R513A)	Circuit #1	110-120	1	60	16.00	20	20	1,205	2+G	5-20P	N/A	1.20	4.25	11.00
P83941R	Remote (DX)	Circuit #1	110-120	1	60	0.98	15	15	86	2+G	Leads Multiple		0.62	0.36	N/A
	Self-Contained (R513A)	Circuit #1	110-120	1	60	15.52	20	20	1,215	2+G	5-20P	N/A	1.20	4.32	10.00

## 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)
P43941R	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
	All	Main	Remote-DX	Type I	20	1,949	1,805	4.00	25.00	N/A	N/A	N/A	N/A
P63941R	All	Main	Remote-Glycol	Type I	N/A	2,873	2,660	4.00	45.00	0.75	3.00	35%	20.00
	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
	All	Main	Remote-DX	Type I	20	2,873	2,660	4.00	25.00	N/A	N/A	N/A	N/A
P83941R	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
	All	Main	Remote-DX	Type I	20	3,847	3,562	4.00	25.00	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

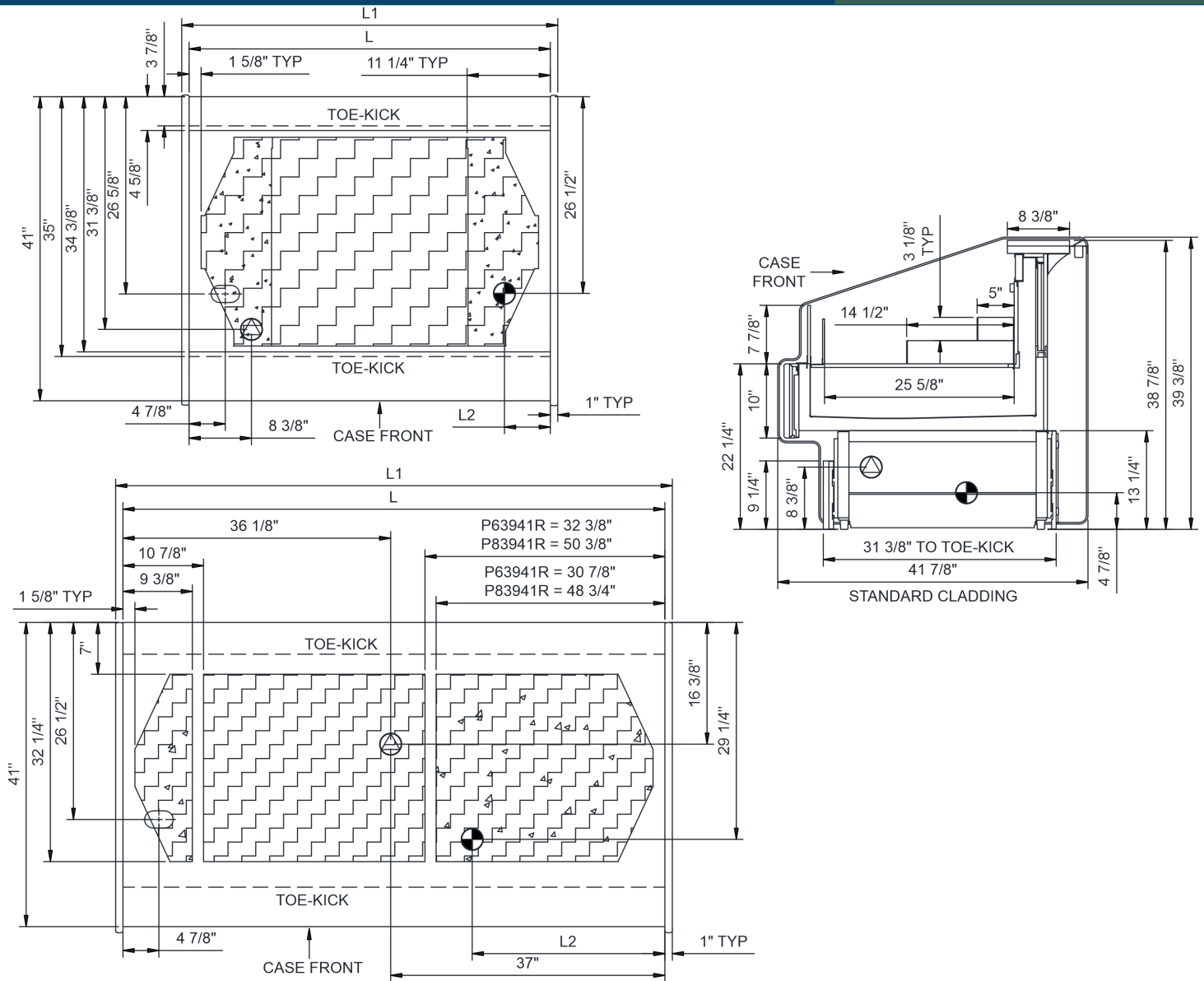
- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.
- 2) 44" Minimum door entry clearance required (Without shipping skid).
- 3) Remote units must be shimmed during installation to ensure the unit is level and plumb.

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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.