

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	51.000	0.000	N/A
P63941R	73.125	75.375	0.000	N/A
P83941R	97.500	99.750	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
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 (R290)-Type I Env	Circuit #1	110-120	1	60	15.24	20	20	1,573	2+G	5-20P or L5-20P	N/A	0.90	4.14	10.20
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 (R290)-Type I Env	Circuit #1	110-120	1	60	15.32	20	20	1,583	2+G	5-20P or L5-20P	N/A	0.90	4.22	10.20
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 (R290)-Type I Env	Circuit #1	208-240	1	60	16.00	20	20	2,758	2+G	6-20P or L6-20P	N/A	0.90	3.81	13.36

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	Remote-DX	Type I	20	1,949	1,805	4.00	25.00	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
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	Remote-DX	Type I	20	2,873	2,660	4.00	25.00	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
P83941R	All	Main	Remote-DX	Type I	20	3,847	3,562	4.00	25.00	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 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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IMPORTANT NOTES

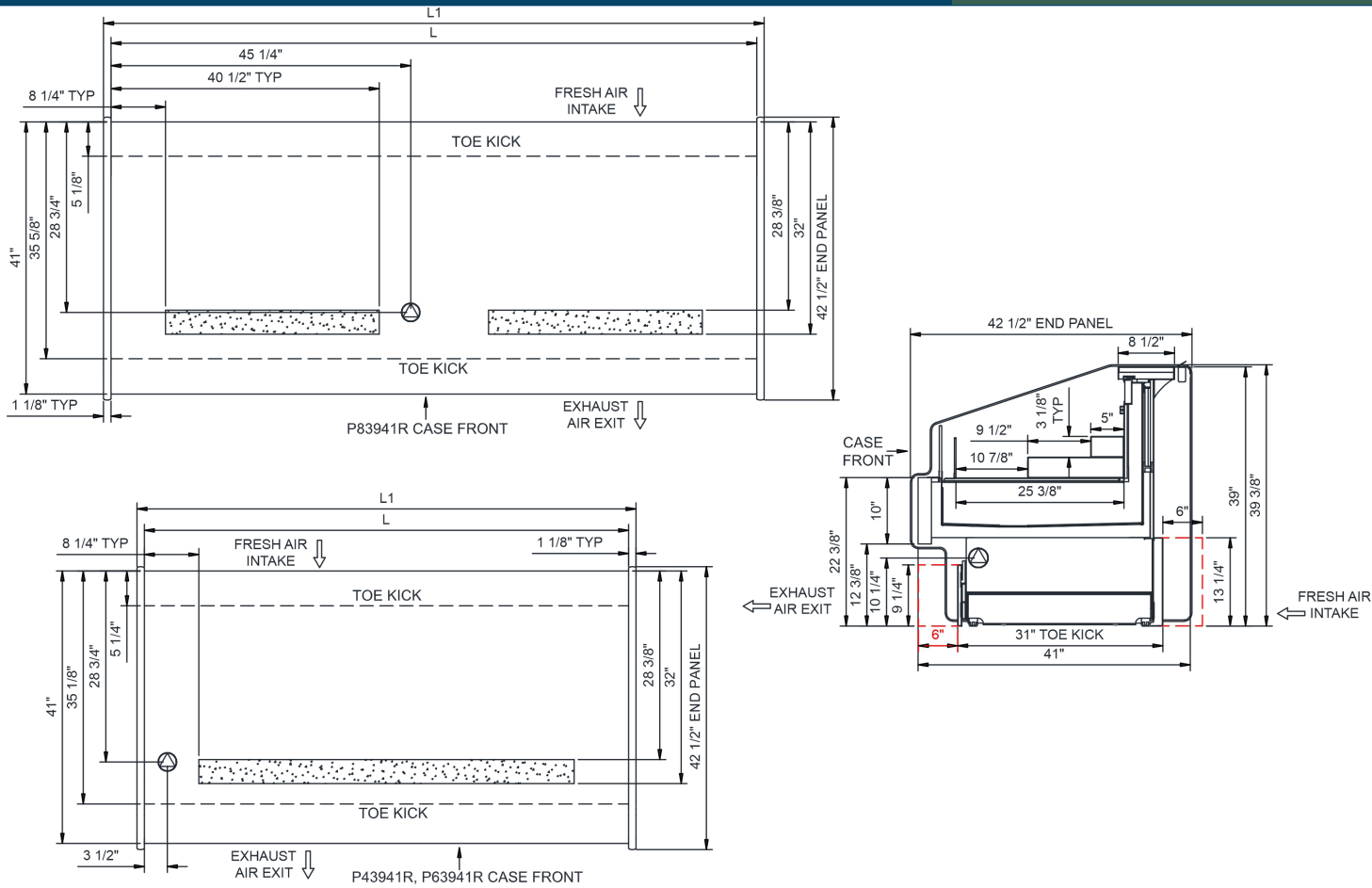
- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.
- 2) 44" Minimum door entry clearance required (Without shipping skid).
- 3) Remote units must be shimmed during installation to ensure the unit is level and plumb.



In Accordance with
AHRI Std 1200

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NOTE: ALL DIMENSIONS APPROXIMATE

-  ELECTRICAL JUNCTION BOX (SUPPLIED WITH 6" LEADS OR POWER CORD).
-  REFRIGERATION LINE CONNECTION.
-  SELF-CONTAINED CASE SERVICE ACCESS AREA.
-  LOCATION OF DRAIN TUBE FOR REMOTE REF. ONLY (SUPPLIED WITH 3/4" OR 1 1/2" PVC TUBE).
-  REMOTE FLOOR SINK & UTILITIES ACCESS AREA.
-  DRY CASE SERVICE ACCESS AREA.