

# Technical Information

Fusion - GP Combination Prep Case

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

## DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
GP441RRLB	48.750	51.000	3.500	N/A
GP541RRLB	60.625	62.875	3.500	N/A
GP641RRLB	73.125	75.375	3.500	N/A
GP841RRLB	97.500	99.750	3.500	N/A
GP1041RRLB	121.000	123.250	40.500	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
GP441RRLB	Remote (R404A)	Circuit #1	110-120	1	60	3.27	15	15	266	2+G	Leads Multiple	1.27	1.40	0.60	N/A
	Remote (GLYCOL)	Circuit #1	110-120	1	60	3.27	15	15	266	2+G	Leads Multiple	1.27	1.40	0.60	N/A
GP541RRLB	Remote (GLYCOL)-Type I Env	Circuit #1	110-120	1	60	4.47	15	15	303	2+G	Leads Single	1.98	1.70	0.79	N/A
	Remote (DX)-Type I Env	Circuit #1	110-120	1	60	5.27	15	15	308	2+G	Leads Multiple	1.98	2.50	0.79	N/A
GP641RRLB	Remote (DX)	Circuit #1	110-120	1	60	4.06	15	15	212	2+G	Leads Multiple	0.70	2.50	0.86	N/A
	Remote (R744 T)	Circuit #1	110-120	1	60	4.76	15	15	212	2+G	Leads Multiple	0.70	3.20	0.86	N/A
	Remote (GLYCOL)	Circuit #1	110-120	1	60	4.14	15	15	435	2+G	Leads Multiple	0.70	0.93	0.86	1.65
GP841RRLB	Remote (DX)	Circuit #1	110-120	1	60	5.86	15	15	656	2+G	Leads Multiple	2.51	1.90	1.45	N/A
	Remote (GLYCOL)	Circuit #1	110-120	1	60	5.86	15	15	656	2+G	Leads Multiple	2.51	1.90	1.45	N/A
GP1041RRLB	Remote (DX)-Type I Env	Circuit #1	110-120	1	60	7.97	15	15	373	2+G	Leads Multiple	1.40	5.00	1.57	N/A

## 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)
GP441RRLB	All	Main	Remote-R404A	Type I	20	5,184	4,800	4.00	25.00	N/A	N/A	N/A	N/A
	All	Main	Remote-Glycol	Type I	N/A	5,184	4,800	4.00	30.00	1.50	3.25	35%	20.00
GP541RRLB	All	Main	Remote-Glycol-Type I Env	Type I	N/A	6,091	5,640	4.00	40.00	1.50	2.18	35%	20.00
	All	Refrigerator	Remote-DX-Type I Env	Type I	20	6,091	5,640	4.00	30.00	N/A	N/A	N/A	N/A
GP641RRLB	All	Main	Remote-DX	Type I	20	7,603	7,040	4.00	25.00	N/A	N/A	N/A	N/A
	All	Main	Remote-R744 TRANSCRITICAL	Type I	20	7,603	7,040	4.00	25.00	N/A	N/A	N/A	N/A
	All	Main	Remote-Glycol	Type I	N/A	7,603	7,040	4.00	30.00	1.75	3.90	35%	20.00
GP841RRLB	All	Main	Remote-DX	Type I	20	10,109	9,360	6.00	30.00	N/A	N/A	N/A	N/A
	All	Main	Remote-Glycol	Type I	N/A	10,109	9,360	4.00	30.00	2.50	10.50	35%	20.00
GP1041RRLB	All	Refrigerator	Remote-DX-Type I Env	Type I	20	9,504	8,800	4.00	30.00	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 Envt above.

## WARMEST AVERAGE PRODUCT TEMP & INTENDED USE OF ZONES

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

## IMPORTANT NOTES

- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.
- 2) 55" minimum door entry clearance required (without shipping skid).
- 3) Units must be shimmed during installation to ensure unit is level and plumb.
- 4) Pans are not supplied with unit.

## 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**

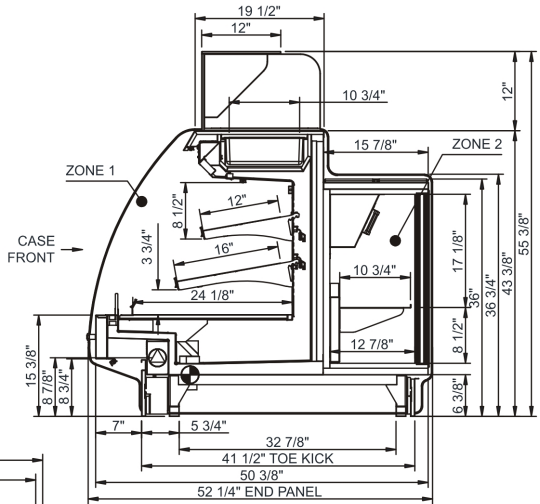
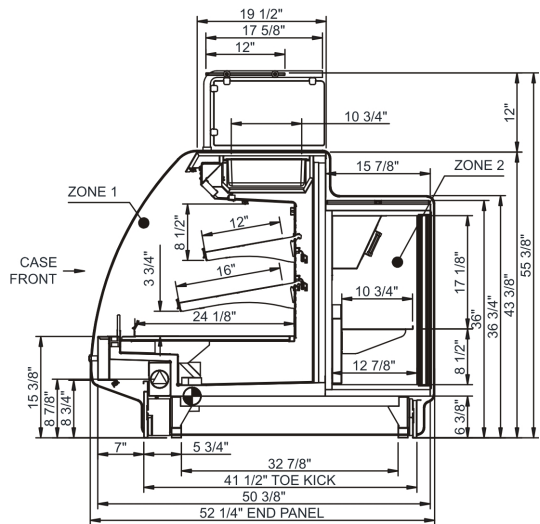
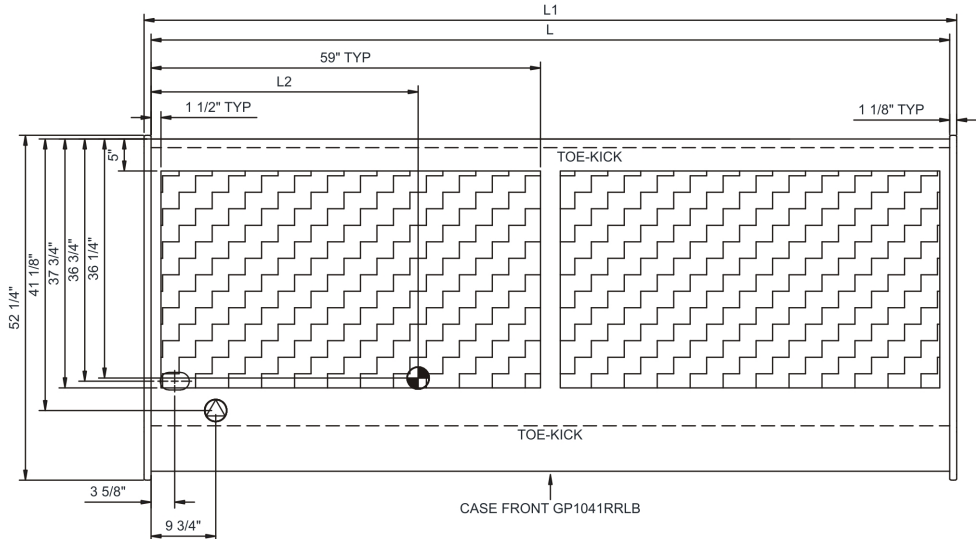
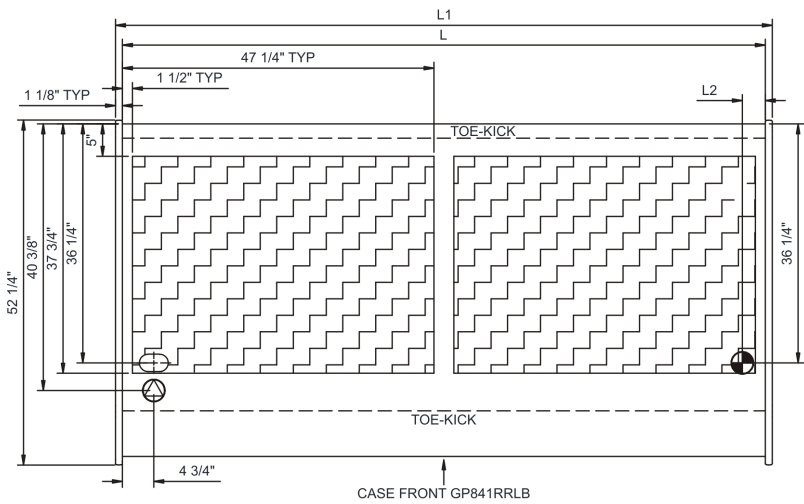
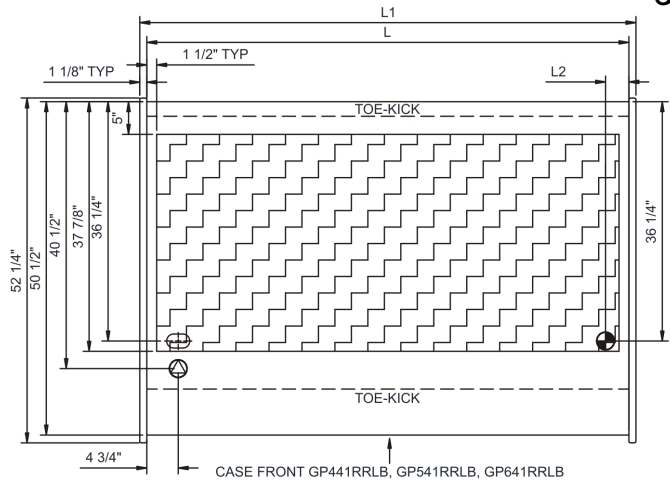
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## GP'41 MODEL



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.