Technical Information

Fusion - GP Combination Prep Case Remote

Structural Concepts®
DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
GP441RR	48.750	51.000	3.500	1,200
GP641RR	73.125	75.375	3.500	1,600

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
GP441RR	Remote (DX)	Circuit #1	110-120	1	60	3.45	15	15	288	2+G	Leads Multiple	1.27	1.40	0.78	N/A
	Remote (GLYCOL)	Circuit #1	110-120	1	60	3.45	15	15	288	2+G	Leads Multiple	1.27	1.40	0.78	N/A
GP641RR	Remote (DX)	Circuit #1	110-120	1	60	6.37	15	15	557	2+G	Leads Multiple	1.93	2.20	2.24	N/A
	Remote (GLYCOL)	Circuit #1	110-120	1	60	5.57	15	15	552	2+G	Leads Multiple	1.93	1.40	2.24	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)
GP441RR	All	Main	Remote-DX	Type I	20	4,450	4,120	4.00	30.00	N/A	N/A	N/A	N/A
	All	Main	Remote-Glycol	Type I	N/A	4,450	4,120	4.00	30.00	1.50	3.25	35%	20.00
GP641RR	All	Main	Remote-DX	Type I	20	5,486	5,080	4.00	25.00	N/A	N/A	N/A	N/A
	All	Main	Remote-Glycol	Type I	N/A	5,486	5,080	4.00	30.00	1.50	7.00	35%	20.00

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 the unit is level and plumb.

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

In Accordance with AHRI Std 1200

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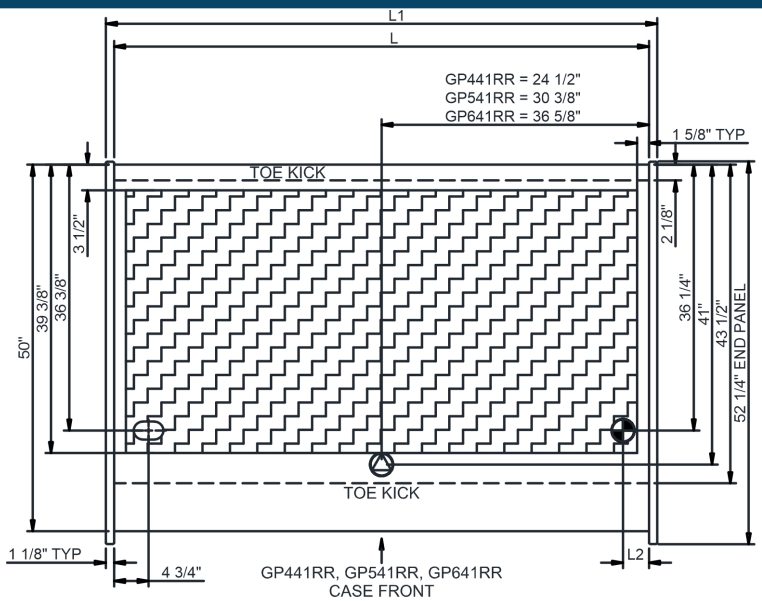

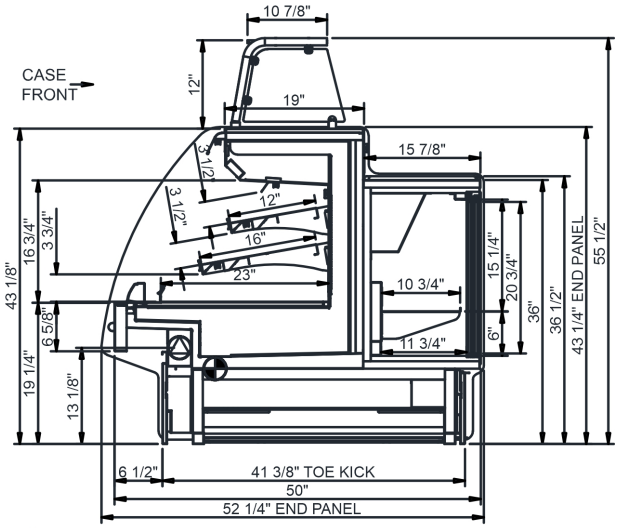

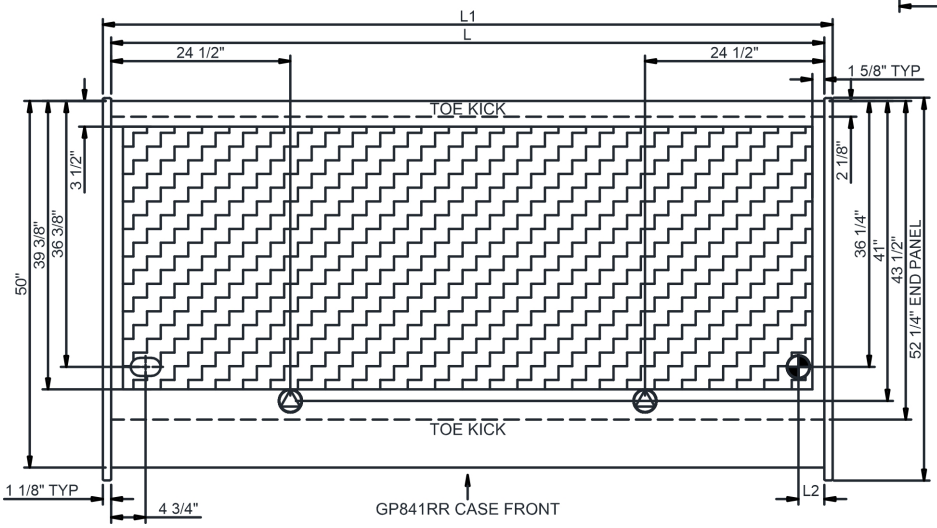

NOTE: ALL DIMENSIONS APPROXIMATE

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