Technical Information

Fusion - GHSS 60"H Refrigerated Self-Service Case w/ Flat Profile

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DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
GHSS460RLB	48.750	51.000	3.500	1,075
GHSS560RLB	60.625	62.875	3.500	1,050
GHSS660RLB	73.125	75.375	3.500	1,200
GHSS860RLB	97.500	99.750	3.500	1,225
GHSS1060RLB	121.125	123.375	40.500	1,300
GHSS1260RLB	146.250	148.500	45.125	1,500

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
GHSS460RLB	Remote (DX)	Circuit #1	110-120	1	60	1.48	15	15	79	2+G	Leads Multiple	0.70	0.60	0.18	N/A
GHSS560RLB	Remote (DX)	Circuit #1	110-120	1	60	2.54	15	15	128	2+G	Leads Single	1.40	0.90	0.24	N/A
GHSS660RLB	Remote (DX)	Circuit #1	110-120	1	60	2.62	15	15	168	2+G	Leads Multiple	1.40	0.93	0.29	N/A
	Remote (GLYCOL)	Circuit #1	110-120	1	60	2.67	15	15	168	2+G	Leads Multiple	1.40	0.93	0.29	0.05
GHSS860RLB	Remote (DX)	Circuit #1	110-120	1	60	3.00	15	15	216	2+G	Leads Multiple	1.40	1.24	0.36	N/A
	Remote (GLYCOL)	Circuit #1	110-120	1	60	3.05	15	15	216	2+G	Leads Multiple	1.40	1.24	0.36	0.05
GHSS1060RLB	Remote (DX)	Circuit #1	110-120	1	60	3.86	15	15	254	2+G	Leads Multiple	2.10	1.24	0.47	0.05
	Remote (GLYCOL)	Circuit #1	110-120	1	60	3.86	15	15	254	2+G	Leads Multiple	2.10	1.24	0.47	0.05
GHSS1260RLB	Remote (DX)	Circuit #1	110-120	1	60	4.59	15	15	336	2+G	Leads Multiple	2.10	1.86	0.55	0.08

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)
GHSS460RLB	All	Main	Remote-DX	Type I	20	5,625	5,208	4.00	30.00	N/A	N/A	N/A	N/A
GHSS560RLB	All	Main	Remote-DX	Type I	20	7,042	6,520	4.00	30.00	N/A	N/A	N/A	N/A
GHSS660RLB	All	Main	Remote-DX	Type I	20	9,223	8,540	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-Glycol	Type I	N/A	9,223	8,540	4.00	30.00	5.50	15.64	35%	20.00
GHSS860RLB	All	Main	Remote-DX	Type I	20	12,053	11,160	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-Glycol	Type I	N/A	12,053	11,160	4.00	30.00	4.00	13.14	35%	20.00
GHSS1060RLB	All	Main	Remote-DX	Type I	20	13,932	12,900	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-Glycol	Type I	N/A	13,932	12,900	4.00	30.00	7.00	17.18	35%	20.00
GHSS1260RLB	All	Main	Remote-DX	Type I	20	14,515	13,440	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 refrigerated products-Prechilled to Warmest Avg Prod Temp.

IMPORTANT NOTES

1) REMOTE REFRIGERATION NOTE: Condensing unit not included, floor drain required.
2) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.
3) 45" minimum door entry clearance required (without shipping skid).
4) 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

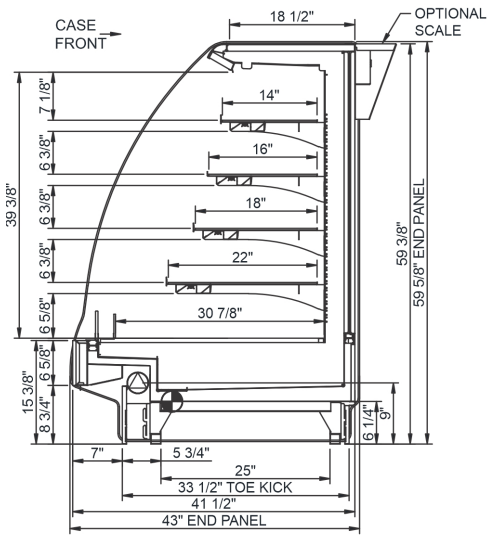
In Accordance with AHRI Std 1200

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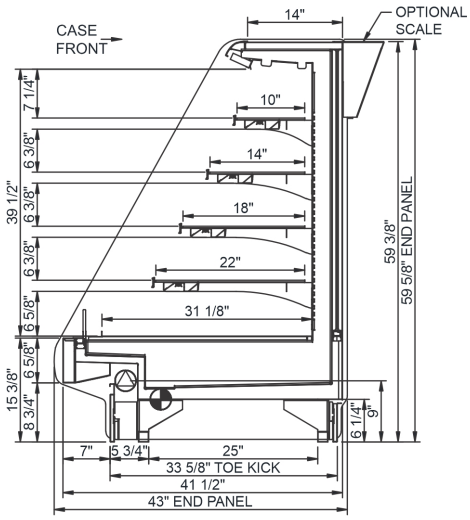
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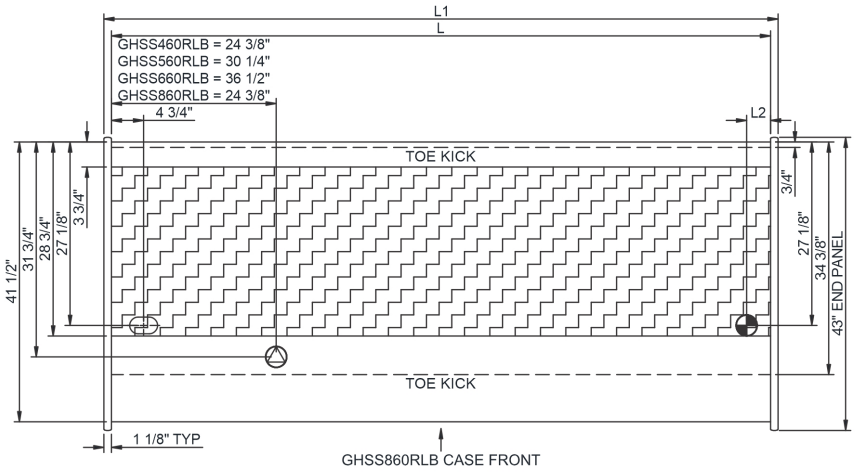
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CURVED PROFILE

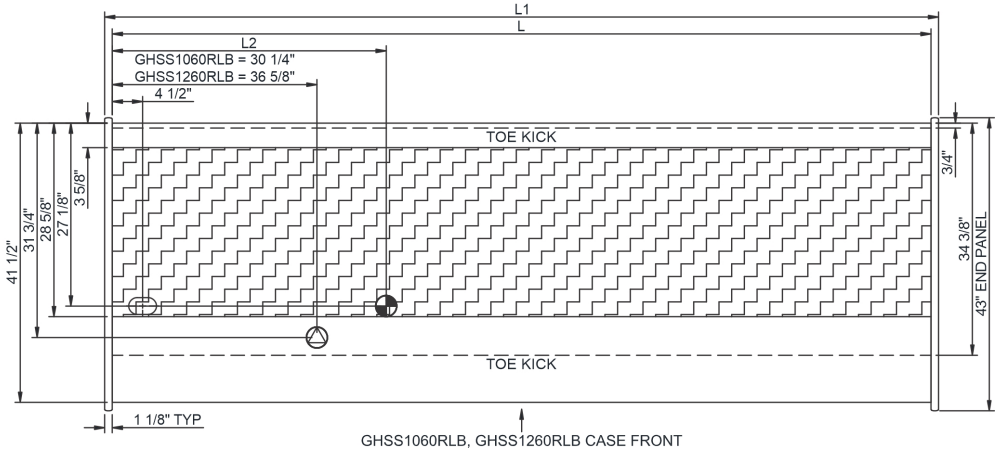


FLAT ANGLED PROFILE





GHSS860RLB CASE FRONT



GHSS1060RLB, GHSS1260RLB CASE FRONT

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.