

Technical Information

Fusion - GHSSV 56"H Refrigerated Self-Service Case

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
GHSSV456RLB	48.750	51.000	3.500	N/A
GHSSV556RLB	60.625	62.875	3.500	N/A
GHSSV656RLB	73.125	75.375	3.500	N/A
GHSSV856RLB	97.500	99.750	3.500	N/A
GHSSV1256RLB	146.250	148.500	101.125	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
GHSSV456RLB	Remote (DX)	Circuit #1	110-120	1	60	1.48	15	15	88	2+G	Leads Multiple	0.70	0.60	0.18	N/A
GHSSV556RLB	Remote (DX)	Circuit #1	110-120	1	60	2.62	15	15	218	2+G	Leads Multiple	1.40	0.93	0.29	N/A
	Remote (R744 T)	Circuit #1	110-120	1	60	3.29	15	15	149	2+G	Leads Multiple	2.10	0.90	0.29	N/A
GHSSV656RLB	Remote (DX)	Circuit #1	110-120	1	60	2.70	15	15	222	2+G	Leads Multiple	1.40	0.93	0.29	0.08
	Remote (GLYCOL)	Circuit #1	110-120	1	60	2.62	15	15	212	2+G	Leads Multiple	1.40	0.93	0.29	N/A
GHSSV856RLB	Remote (DX)-Type I Env	Circuit #1	110-120	1	60	3.66	15	15	210	2+G	Leads Multiple	2.10	1.20	0.36	N/A
	Remote (GLYCOL)-Type I Env	Circuit #1	110-120	1	60	3.75	15	15	167	2+G	Leads Multiple	2.10	1.20	0.40	0.05
GHSSV1256RLB	Remote (DX)-Type I Env	Circuit #1	110-120	1	60	4.45	15	15	315	2+G	Leads Multiple	2.10	1.80	0.55	N/A
	Remote (GLYCOL)-Type I Env	Circuit #1	110-120	1	60	5.21	15	15	432	2+G	Leads Multiple	2.80	1.86	0.55	N/A

REFRIGERATION

Model	Zone	Section	System	Env	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)
GHSSV456RLB	All	Main	Remote-DX	Type I	20	4,320	4,000	4.00	30.00	N/A	N/A	N/A	N/A
GHSSV556RLB	All	Main	Remote-DX	Type I	24	7,646	7,080	4.00	30.00	N/A	N/A	N/A	N/A
	All	Main	Remote-R744 TRANSCRITICAL	Type I	24	7,646	7,080	4.00	30.00	N/A	N/A	N/A	N/A
GHSSV656RLB	All	Main	Remote-DX	Type I	20	8,165	7,560	4.00	30.00	N/A	N/A	N/A	N/A
	All	Main	Remote-Glycol	Type I	N/A	8,165	7,560	4.00	35.00	2.50	6.00	35%	20.00
GHSSV856RLB	All	Main	Remote-DX-Type I Env	Type I	20	10,454	9,680	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-Glycol-Type I Env	Type I	N/A	10,454	9,680	4.00	45.00	2.90	8.40	35%	20.00
GHSSV1256RLB	All	Main	Remote-DX-Type I Env	Type I	20	14,515	13,440	4.00	30.00	N/A	N/A	N/A	N/A
	All	Main	Remote-Glycol-Type I Env	Type I	N/A	14,515	13,440	4.00	30.00	4.50	9.10	35%	20.00

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

IMPORTANT NOTES

- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.
- 2) 45" minimum door entry clearance required (without shipping skid).
- 3) Units must be shimmed during installation to ensure the unit is level and plumb.



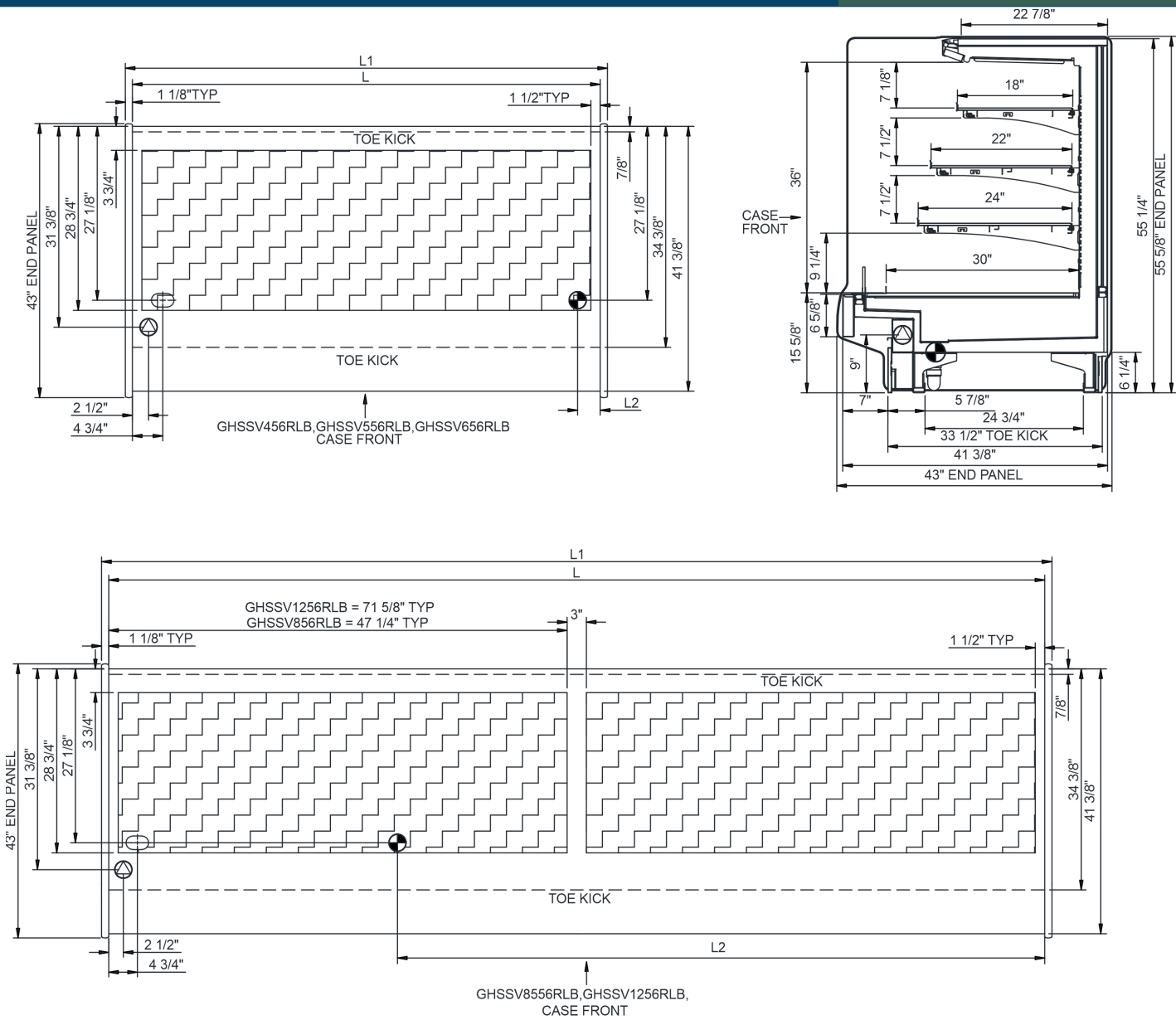
In Accordance with
AHRI Std 1200

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NOTE: ALL DIMENSIONS APPROXIMATE

- ELECTRICAL JUNCTION BOX (SUPPLIED WITH 6" LEADS OR POWER CORD).
- 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.