

# Technical Information

Fusion - GHSS 52"H Heated Self-Service Case

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

## DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
GHSS452HLB	48.750	51.000	0.000	N/A
GHSS652HLB	73.125	75.375	0.000	N/A
GHSS852HLB	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
GHSS452HLB	Heat (N/A)	Circuit #1	208	1	50-60	22.29	30	30	4,655	2+G	Leads Single	0.36	N/A	N/A	21.93
	Heat (N/A)	Circuit #1	240	1	50-60	25.65	40	40	6,166	2+G	Leads Single	0.36	N/A	N/A	25.29
	Heat (N/A)	Circuit #1	208	3	50-60	17.13	30	30	4,655	3+G	Leads Single	0.36	N/A	N/A	21.93
	Heat (N/A)	Circuit #1	240	3	50-60	19.70	30	30	6,166	3+G	Leads Single	0.36	N/A	N/A	25.29
GHSS652HLB	Heat (N/A)	Circuit #1	208	1	50-60	31.68	40	40	6,742	2+G	Leads Single	0.72	N/A	N/A	30.96
	Heat (N/A)	Circuit #1	240	1	50-60	36.40	50	50	8,874	2+G	Leads Single	0.72	N/A	N/A	35.68
	Heat (N/A)	Circuit #1	208	3	50-60	23.94	30	30	6,742	3+G	Leads Single	0.72	N/A	N/A	30.96
	Heat (N/A)	Circuit #1	240	3	50-60	27.48	40	40	8,874	3+G	Leads Single	0.72	N/A	N/A	35.68
GHSS852HLB	Heat (N/A)	Circuit #2	208	1	50-60	22.29	30	30	4,655	2+G	Leads Single	0.36	N/A	N/A	21.93
	Heat (N/A)	Circuit #2	240	1	50-60	25.65	40	40	6,166	2+G	Leads Single	0.36	N/A	N/A	25.29
	Heat (N/A)	Circuit #2	208	3	50-60	17.13	30	30	4,655	3+G	Leads Single	0.36	N/A	N/A	21.93
	Heat (N/A)	Circuit #2	240	3	50-60	19.70	30	30	6,166	3+G	Leads Single	0.36	N/A	N/A	25.29
	Heat (N/A)	Circuit #1	208	1	50-60	22.29	30	30	4,583	2+G	Leads Single	0.36	N/A	N/A	21.93
	Heat (N/A)	Circuit #1	240	1	50-60	25.65	40	40	6,094	2+G	Leads Single	0.36	N/A	N/A	25.29
	Heat (N/A)	Circuit #1	208	3	50-60	17.13	30	30	4,583	3+G	Leads Single	0.36	N/A	N/A	21.93
	Heat (N/A)	Circuit #1	240	3	50-60	19.70	30	30	6,094	3+G	Leads Single	0.36	N/A	N/A	25.29

## 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)

## 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	160	Packaged heated product

## REGULATORY

All Models	ETL Listed to UL 197 ETL Listed to CAN/CSA 22.2 No. 109 ETL Sanitation to NSF/ANSI 4
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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) 34" minimum door entry clearance required (without shipping skid).
- 3) Units must be shimmed during installation to ensure the unit is level and plumb.

