

Technical Information

Fusion - GHSSCD 37"H Refrigerated Combination Case

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
GHSSCD436RLB	48.750	51.000	3.500	N/A
GHSSCD536RLB	60.625	62.875	3.500	N/A
GHSSCD636RLB	73.125	75.375	3.500	N/A
GHSSCD836RLB	97.500	99.750	3.500	N/A
GHSSCD1236RLB	146.250	148.500	45.125	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	
GHSSCD436RLB	Remote (DX)	Circuit #1	110-120	1	60	1.19	15	15	62	2+G	Leads Multiple	0.70	0.31	0.18	N/A
GHSSCD536RLB	Remote (DX)	Circuit #1	110-120	1	60	1.55	15	15	93	2+G	Leads Multiple	0.70	0.62	0.23	N/A
GHSSCD636RLB	Remote (DX)	Circuit #1	110-120	1	60	1.61	15	15	105	2+G	Leads Multiple	0.70	0.62	0.29	N/A
GHSSCD836RLB	Remote (DX)-Type I Env	Circuit #1	110-120	1	60	1.68	15	15	123	2+G	Leads Multiple	0.70	0.62	0.36	N/A
GHSSCD1236RLB	Remote (DX)-Type I Env	Circuit #1	110-120	1	60	2.18	15	15	186	2+G	Leads Multiple	0.70	0.93	0.55	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)
GHSSCD436RLB	All	Main	Remote-DX	Type I	20	3,110	2,880	4.00	25.00	N/A	N/A	N/A	N/A
GHSSCD536RLB	All	Main	Remote-DX	Type I	20	3,499	3,240	4.00	25.00	N/A	N/A	N/A	N/A
GHSSCD636RLB	All	Main	Remote-DX	Type I	20	3,888	3,600	4.00	25.00	N/A	N/A	N/A	N/A
GHSSCD836RLB	All	Main	Remote-DX-Type I Env	Type I	20	5,832	5,400	4.00	30.00	N/A	N/A	N/A	N/A
GHSSCD1236RLB	All	Main	Remote-DX-Type I Env	Type I	24	7,906	7,320	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

IMPORTANT NOTES

- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.
- 2) 62" 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

