

Technical Information

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

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
GHSS460R	48.750	51.000	3.500	1,100
GHSS660R	73.125	75.375	3.500	1,200

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
GHSS460R	Remote (DX)	Circuit #1	110-120	1	60	2.05	15	15	210	2+G	Leads Multiple	1.27	0.60	0.18	N/A
GHSS660R	Remote (DX)	Circuit #1	110-120	1	60	3.42	15	15	316	2+G	Leads Multiple	1.93	1.20	0.29	N/A
	Remote (GLYCOL)	Circuit #1	110-120	1	60	3.42	15	15	316	2+G	Leads Multiple	1.93	1.20	0.29	N/A

REFRIGERATION

Model	Zone	Section	System	Env't	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)
GHSS460R	All	Main	Remote-DX	Type I	20	6,091	5,640	4.00	25.00	N/A	N/A	N/A	N/A
GHSS660R	All	Refrigerator	Remote-DX	Type I	20	9,072	8,400	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-Glycol	Type I	N/A	9,072	8,400	4.00	45.00	2.50	6.60	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

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
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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) 45" minimum door entry clearance required (without shipping skid).
- 3) Units must be shimmed during installation to ensure the unit is level and plumb.



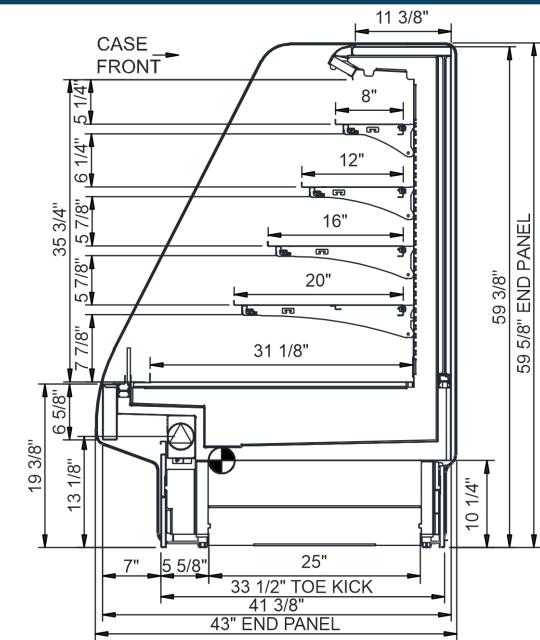
In Accordance with
AHRI Std 1200

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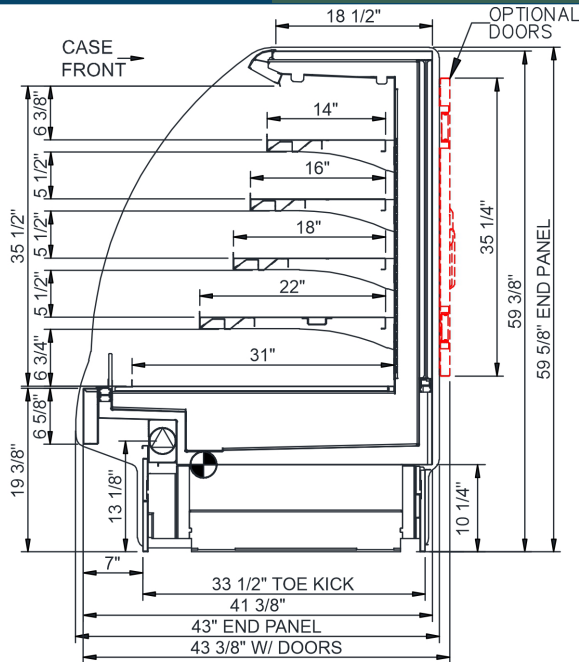
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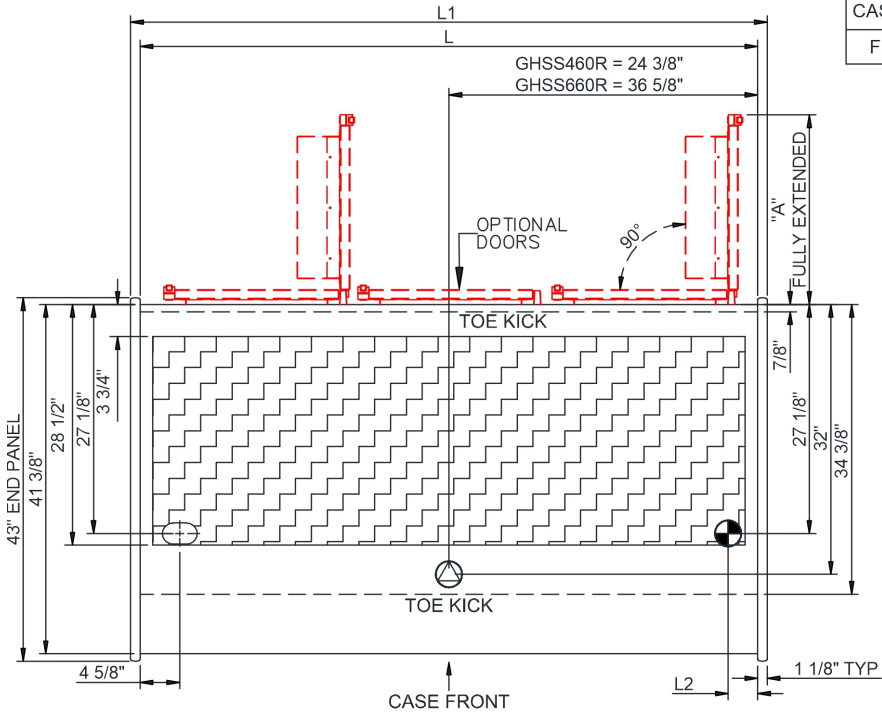


FLAT ANGLED PROFILE w/o REAR DOORS



CURVED PROFILE w/ REAR DOORS

CASE DEPTH	Solid Back	Rear Doors
Flat Front	41 3/8"	43 3/8"



NOTE: GHSS460R- (A) = 21" - (2) DOORS LH HINGED
GHSS660R- (A) = 22 1/2" - (3) DOORS LH HINGED

NOTE: ALL DIMENSIONS APPROXIMATE

-  ELECTRICAL JUNCTION BOX (SUPPLIED WITH 6" LEADS OR POWER CORD).
-  REFRIGERATION LINE CONNECTION.
-  SELF-CONTAINED CASE SERVICE ACCESS AREA.
-  LOCATION OF DRAIN TUBE FOR REMOTE REF. ONLY (SUPPLIED WITH 3/4" OR 1 1/2" PVC TUBE).
-  REMOTE FLOOR SINK & UTILITIES ACCESS AREA.
-  DRY CASE SERVICE ACCESS AREA.