

# Technical Information

**DISCONTINUED**

**Structural Concepts®**

DELIVERING FRESH. ALWAYS.™

Fusion - GMGV 52"H Refrigerated Service Case - Models To Be Discontinued  
11.1.24

DIMENSIONS / SHIPPING				
Model	L"	L1"	L2"	Est Wt (lbs)
GMGV5	60.625	62.875	13.375	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
GMGV5	Remote Blower (DX)-Type I	Circuit #1	110-120	1	60	1.79	15	15	68	2+G	Leads Multiple	0.70	0.31	0.70	0.08
	Env														
GMGV5	Remote Gravity (DX)-Type I	Circuit #1	110-120	1	60	1.48	15	15	25	2+G	Leads Multiple	0.70		0.70	0.08
	Env														

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)
GMGV5	All	Main	Remote Blower-DX-Type I Env	Type I	20	1,521	1,408	8.00	40.00	N/A	N/A	N/A	N/A
	All	Main	Remote Gravity-DX-Type I Env	Type I	20	1,521	1,408	24.00	90.00	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	38	Unpackaged 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.

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



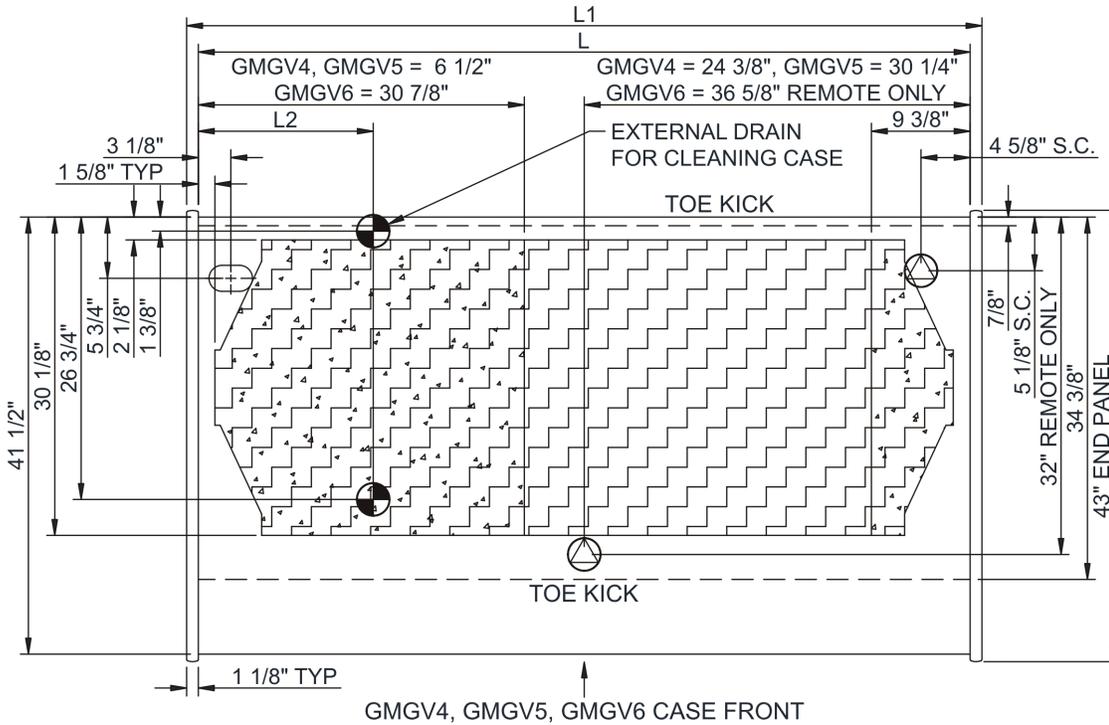
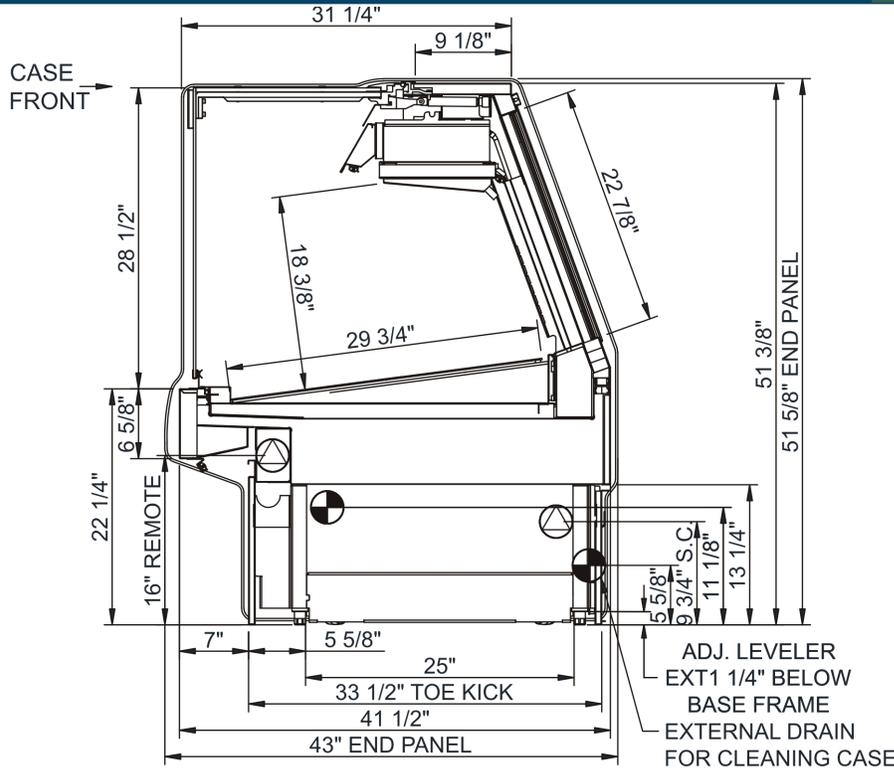
In Accordance with  
**AHRI Std 1200**

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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.