

# Technical Information

Allure - FR Straight Open Upright Case

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING				
Model	L"	L1"	L2"	Est Wt (lbs)
FR6	71.750	74.000	8.000	N/A
FR8	90.750	93.000	8.000	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
FR6	Remote (DX)	Circuit #1	110-120	1	60	2.14	15	15	136	2+G	Leads Multiple	0.70	0.90	0.54	N/A
FR8	Remote (DX)	Circuit #1	110-120	1	60	2.96	15	15	123	2+G	Leads Single	1.40	1.20	0.36	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)
FR6	All	Refrigerator	Remote-DX	Type I	26	10,368	9,600	4.00	30.00	N/A	N/A	N/A	N/A
FR8	All	Refrigerator	Remote-DX	Type I	26	14,170	13,120	3.00	25.00	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	Floral products

IMPORTANT NOTES
1) REMOTE REFRIGERATION NOTE: Condensing unit not included, floor drain required.
2) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.
3) Top electrical access.
4) Keep unit at least 15' from exterior doors, 10' from overhead HVAC vents, 5' from exterior windows.
5) Units must be shimmed during installation to ensure the unit is level and plumb.
6) Performance issues (product temperatures, water on floor, etc) caused by adverse conditions are not covered by warranty.

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**

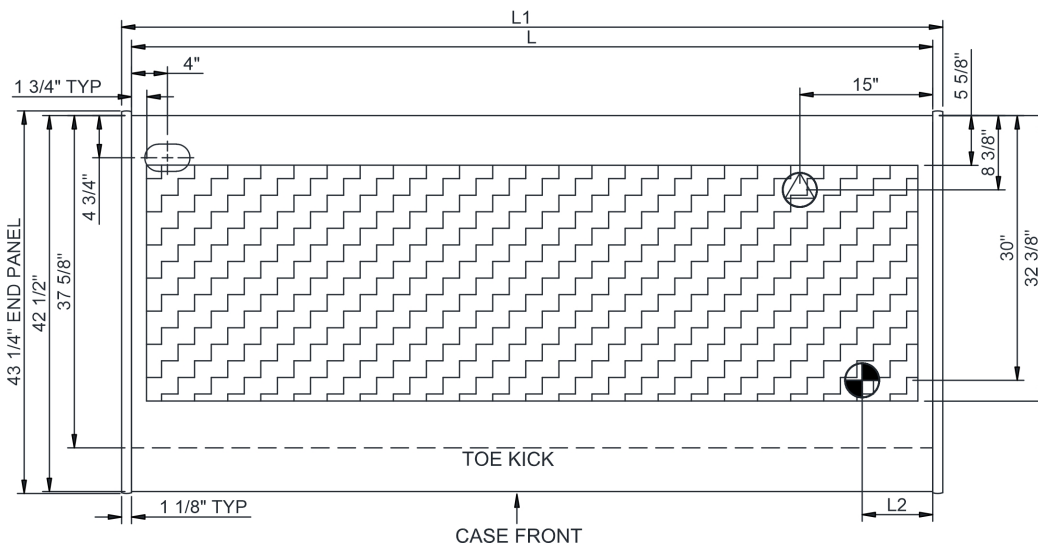
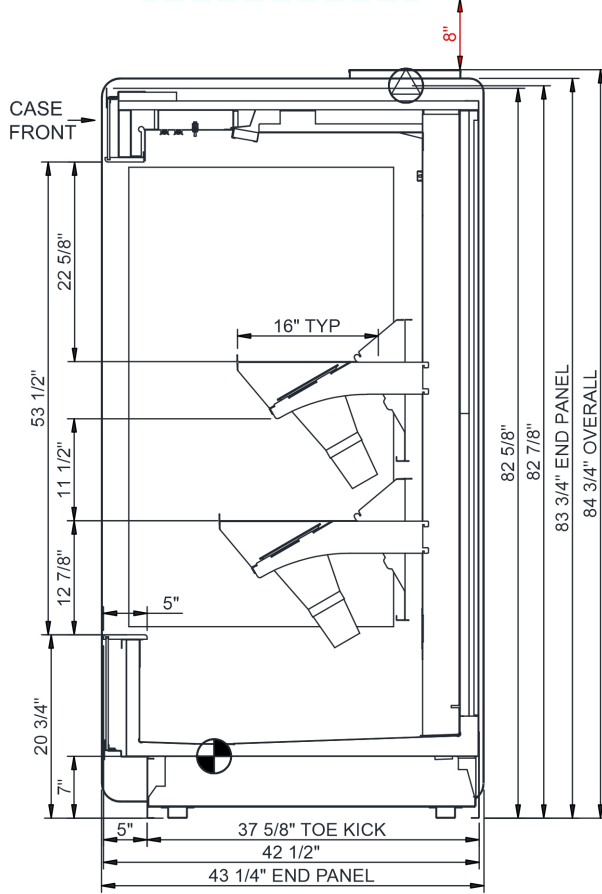
# Technical Information

Allure - FR Straight Open Upright Case







Structural Concepts®

DELIVERING FRESH. ALWAYS.™

NOTE: 8" CLEARANCE ABOVE TOP OF CASE NEEDED FOR REMOTE ACCESS



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.