

# Technical Information

Oasis - High Envir. Refrig. Self-Service Dual Sided Case  
40°F Product In Environments Up To 85°F/60% RH

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING				
Model	L"	L1"	L2"	Est Wt (lbs)
HEFSC463R	44.750	47.250	21.000	N/A
HEFSC663R	73.000	75.500	3.500	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
HEFSC463R	Self-Contained (R449A)	Circuit #1	208-240	1	60	14.97	20	20	2,062	2+G	6-20P or L6-20P	0.36	1.80	4.31	8.50
HEFSC663R	Self-Contained (R449A)	Circuit #1	208-240	1	60	24.00	30	30	4,694	2+G	6-30P or L6-30P	0.72	2.70	1.00	19.60

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)	
HEFSC463R	All	Main	Self-Contained-R449A	Type II	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HEFSC663R	All	Refrigerator	Self-Contained-R449A	Type II	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

INTENDED ENVIRONMENT		
Type III - Designed to operate in ambient conditions of 85°F and 60% 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

IMPORTANT NOTES	
1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle	
2) Electrical specs reflect highest Amp draw using lighted shelves option	

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



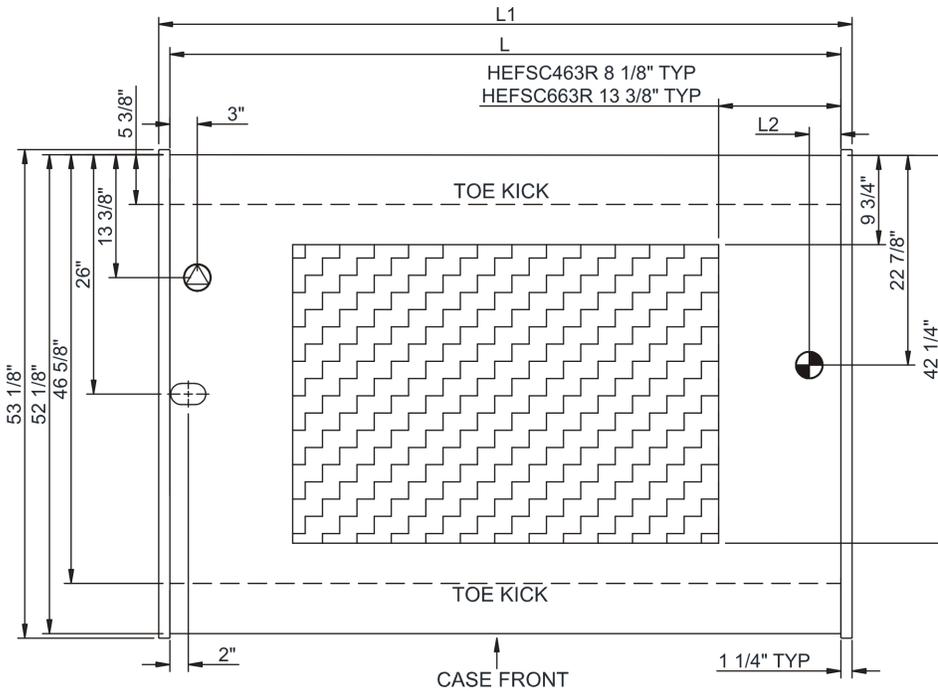
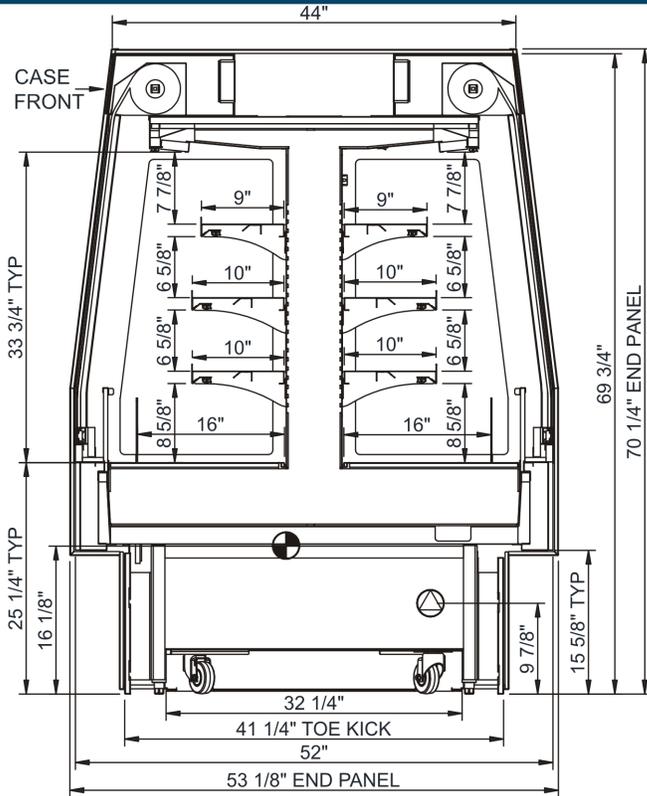
In Accordance with  
**AHRI Std 1200**

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NOTE: SELF-CONTAINED ACCESS ONLY BY PULLING OUT COMPRESSOR

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.