

Technical Information

Oasis - Refrigerated Self-Service Island

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
FSI656R	N/A	80.750	29.500	N/A
FSI856R	N/A	99.750	29.500	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
FSI656R	Remote (DX)	Circuit #1	110-120	1	60	4.67	15	15	260	2+G	Leads Single	2.10	1.80	0.69	0.08
	Self-Contained (R449A)	Circuit #1	208-240	1	60	20.26	30	30	3,961	2+G	6-30P or L6-30P	1.08	1.74	7.64	9.80
FSI856R	Remote (DX)	Circuit #1	110-120	1	60	5.43	15	15	336	2+G	Leads Multiple	2.10	2.40	0.85	0.08
	Self-Contained (R449A)	Circuit #1	208-240	1	60	27.04	40	40	4,628	2+G	6-30P or L6-30P	1.08	2.32	7.64	16.00

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)
FSI656R	All	Refrigerator	Remote-DX	Type II	20	8,554	7,920	4.00	30.00	N/A	N/A	N/A	N/A
	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
FSI856R	All	Refrigerator	Remote-DX	Type II	20	9,936	9,200	4.00	30.00	N/A	N/A	N/A	N/A
	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

INTENDED ENVIRONMENT

Type II - Designed to operate in ambient conditions of 80°F and 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



In Accordance with
AHRI Std 1200

IMPORTANT NOTES

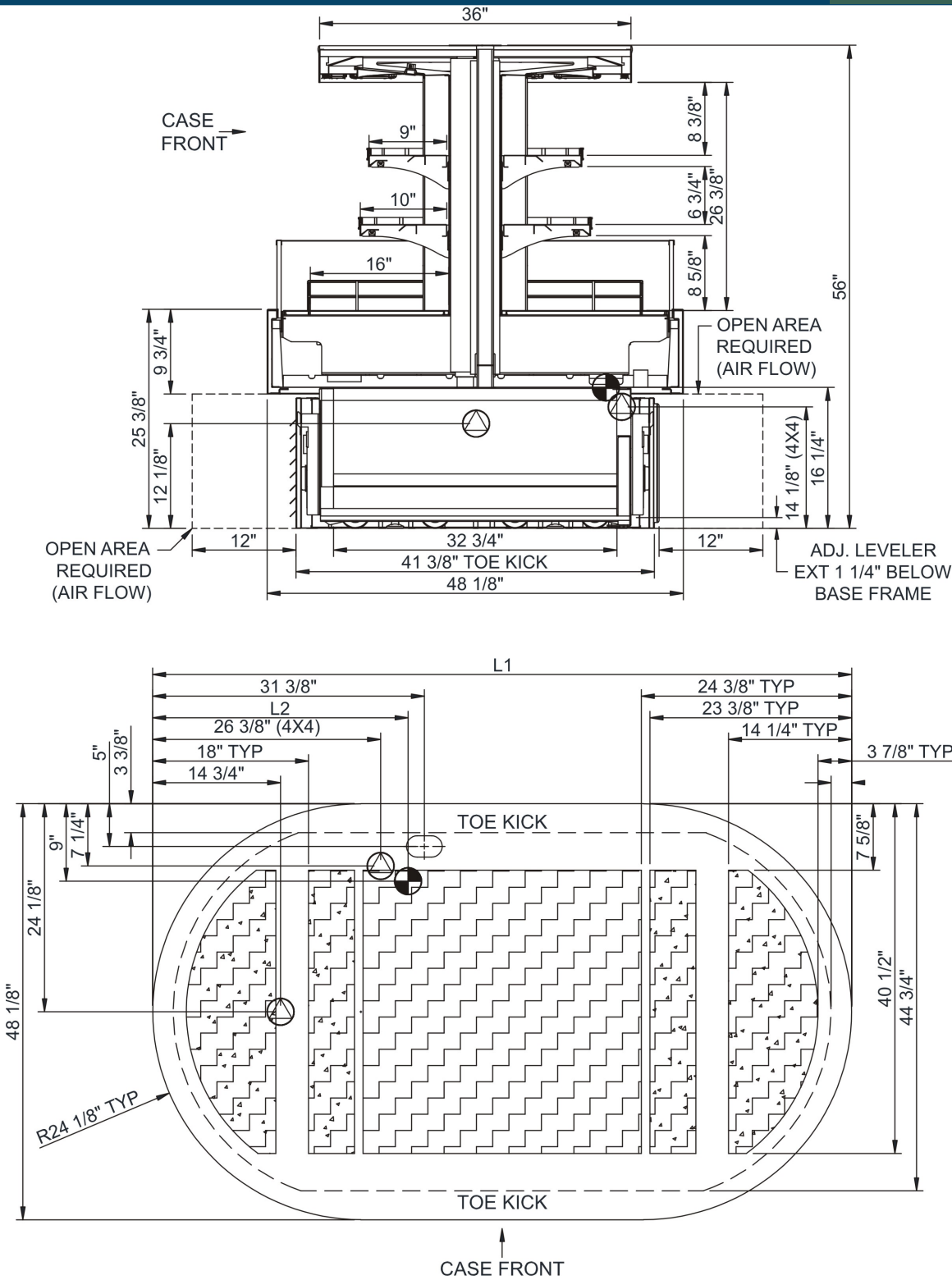
- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.
- 2) NOTE: Electrical specs reflect highest Amp draw using lighted shelves option.

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NOTE: ALL DIMENSIONS APPROXIMATE

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|---|---|---|
|  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. |