

Technical Information

Oasis - Refrigerated Self-Service Multi-Purpose Island - 3' Case Depth

Structural Concepts®
DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING				
Model	L"	L1"	L2"	Est Wt (lbs)
MI33R	N/A	38.125	0.000	N/A
MI36R	N/A	74.125	0.000	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
MI33R	Self-Contained (R513A)	Circuit #1	110-120	1	60	9.35	15	15	801	2+G	5-15P or L5-15P	N/A	0.90	4.45	4.00
	Self-Contained (R290)	Circuit #1	110-120	1	60	14.20	20	20	913	2+G	5-20P or L5-20P	N/A	0.45	4.25	9.50
MI36R	Self-Contained (R513A)	Circuit #1	110-120	1	60	15.19	20	20	1,540	2+G	5-20P or L5-20P	N/A	1.72	6.72	6.75
	Self-Contained (R290)	Circuit #1	208-240	1	60	16.00	20	20	1,611	2+G	6-20P or L6-20P	N/A	0.44	3.66	13.00

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)
MI33R	All	Main	Self-Contained-R513A	Type I	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MI36R	All	Main	Self-Contained-R513A	Type I	N/A	N/A	N/A	N/A	N/A	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	38-40	Packaged raw meat (38°) Packaged produce/deli (40°)

IMPORTANT NOTES
<p>1) Performance issues (product temperatures, water on floor, etc.) caused by adverse conditions are not covered by warranty.</p> <p>2) Maximum load height is 8-1/4" up from deck.</p> <p>3) Compressor air side intake and side discharge. All louvered panels cannot be blocked.</p> <p>4) Do not expose unit to direct sunlight or any heat source (ovens, fryers, etc.).</p> <p>5) Keep unit at least 15' from exterior doors, 10' from overhead HVAC vents, 5' from exterior windows.</p> <p>6) If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.</p>

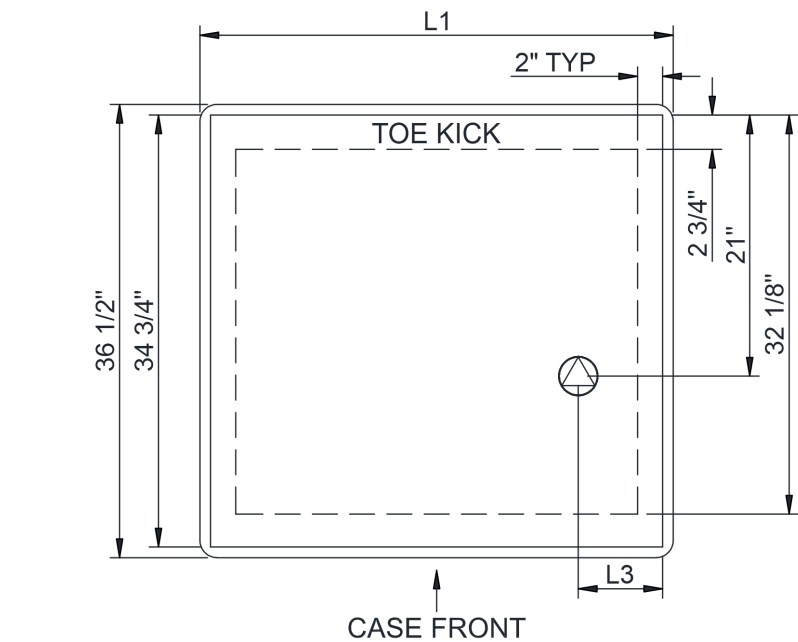
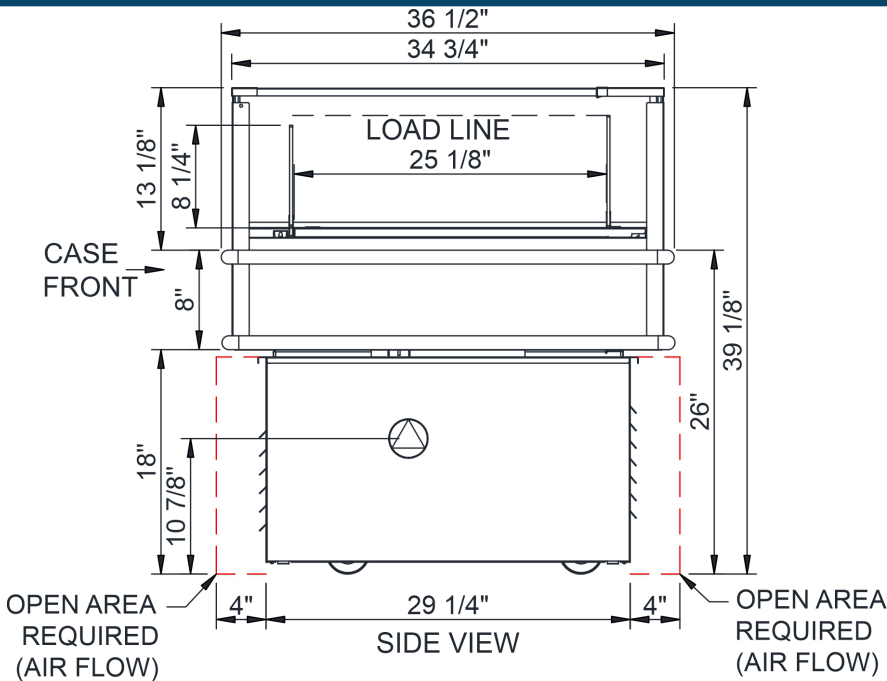
REGULATORY	
All Models	Accordance with AHRI Std 1200 ETL Listed to UL 471 ETL Listed to CAN/CSA 22.2 No. 120 ETL Sanitation to NSF/ANSI 7



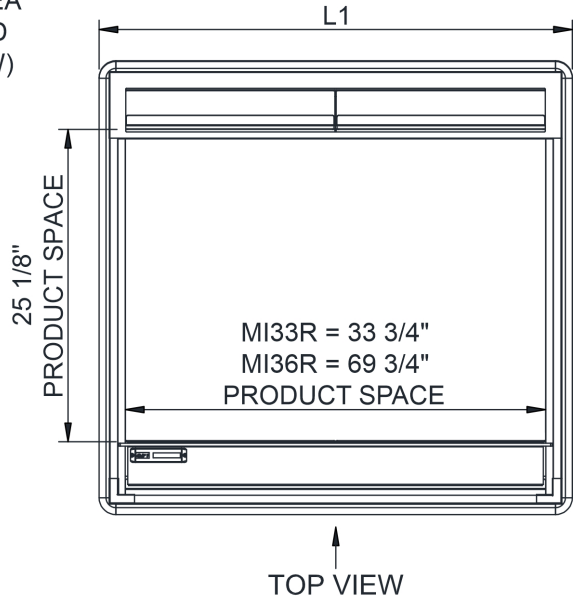
In Accordance with
AHRI Std 1200

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	"L3"
MI33R	6 5/8"
MI36R	8 3/8"



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.