

Technical Information

Oasis - Refrigerated Self-Service End Cap Self-Contained

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
FSE460R	N/A	50.750	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
FSE460R	Self-Contained (R290)-Type I Env	Circuit #1	208-240	1	50-60	14.32	20	20	2,790	2+G	6-20P or L6-20P	0.61	0.60	3.61	9.50

REFRIGERATION

Model	Zone	Section	System	Env	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)
FSE460R	All	Refrigerator	Self-Contained-R290-Type I Env	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 Env

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) 37" minimum door entry clearance required (without shipping skid).
- 3) Units are supplied with levelers. They must be adjusted during installation to ensure the unit is level and plumb. Dimensions reflect levelers extended 1 1/4".
- 4) Performance issues (product temperatures, water on floor, etc.) caused by adverse conditions are not covered by warranty.
- 5) Keep unit at least 15' from exterior doors, overhead HVAC vents, or any air curtain disruption.
- 6) End panels must be tightly joined or kept at least 6" away from any structure to prevent condensation.
- 7) Do not expose unit to direct sunlight or any heat source (ovens, fryers, etc.).
- 8) Compressor air intake in one side & out other side. All louvered panels cannot be blocked.

REGULATORY

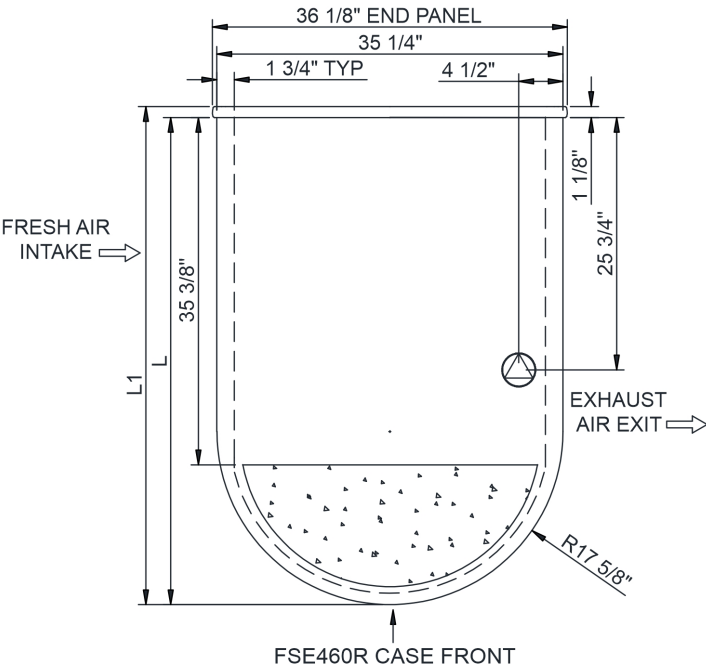
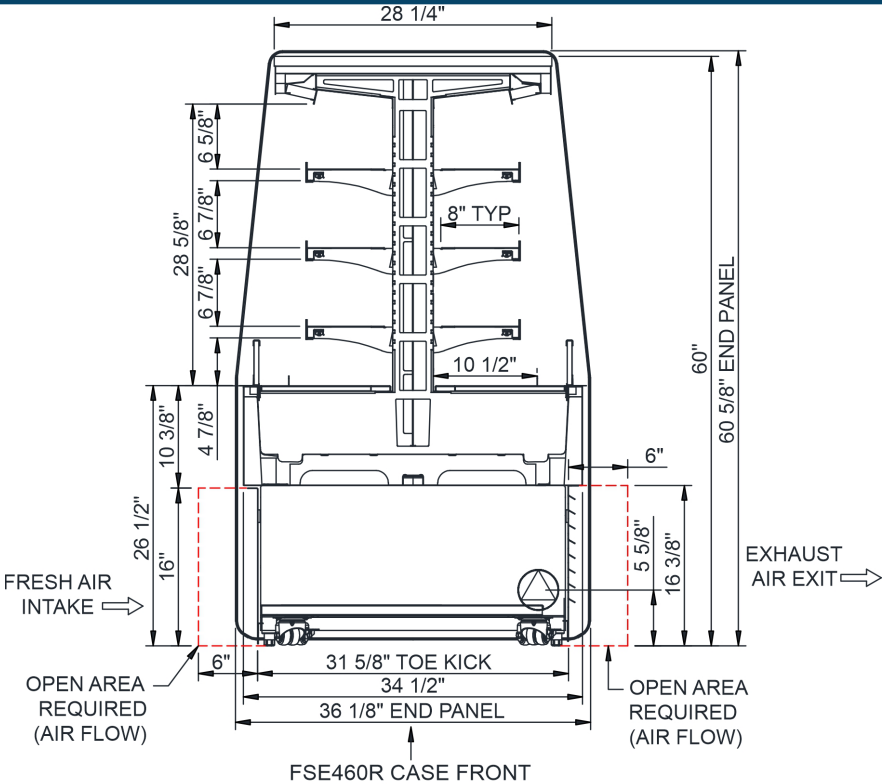
All Models	Accordance with AHRI Std 1200 ETL Listed to UL 60335-2-89 ETL Sanitation to NSF/ANSI 7
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In Accordance with
AHRI Std 1200


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
NOTE: ALL DIMENSIONS APPROXIMATE


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ELECTRICAL JUNCTION BOX
(SUPPLIED WITH 6" LEADS OR POWER CORD).
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REFRIGERATION LINE CONNECTION.
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SELF-CONTAINED CASE SERVICE ACCESS AREA.
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LOCATION OF DRAIN TUBE FOR REMOTE REF.
ONLY (SUPPLIED WITH 3/4" OR 1 1/2" PVC TUBE).
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REMOTE FLOOR SINK & UTILITIES
ACCESS AREA.
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DRY CASE SERVICE ACCESS AREA.