# Technical Information

Oasis - Refrigerated & Heated Self-Service Case

Structural Concepts®
DELIVERING FRESH. ALWAYS.™

## DIMENSIONS / SHIPPING

| Model | L" | L1" | L2" | Est Wt (lbs) |
|---|---|---|---|---|
| B3924RH | 36.500 | 39.000 | 0.000 | 800 |

## 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B3924RH | Self-Contained (R290) | Circuit #1 | 110-120 | 1 | 60 | 21.36 | 30 | 30 | 2,248 | 2+G | 5-30P | 1.12 | 0.45 | 4.05 | 15.74 |

## 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) |
| B3924RH | All | Main | Self-Contained-R290 | 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

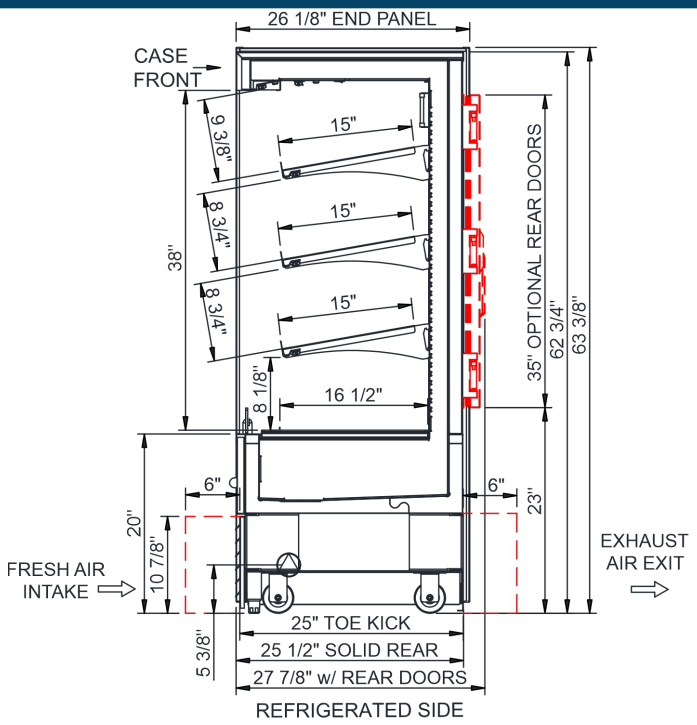
| Zone | Temp (°F) | Intended Use |
|---|---|---|
| 1 | 40 | Packaged refrigerated products-Prechilled to Warmest Avg Prod Temp. |
| 2 | 160 | Packaged heated products-Preheated to Warmest Avg Prod Temp. |

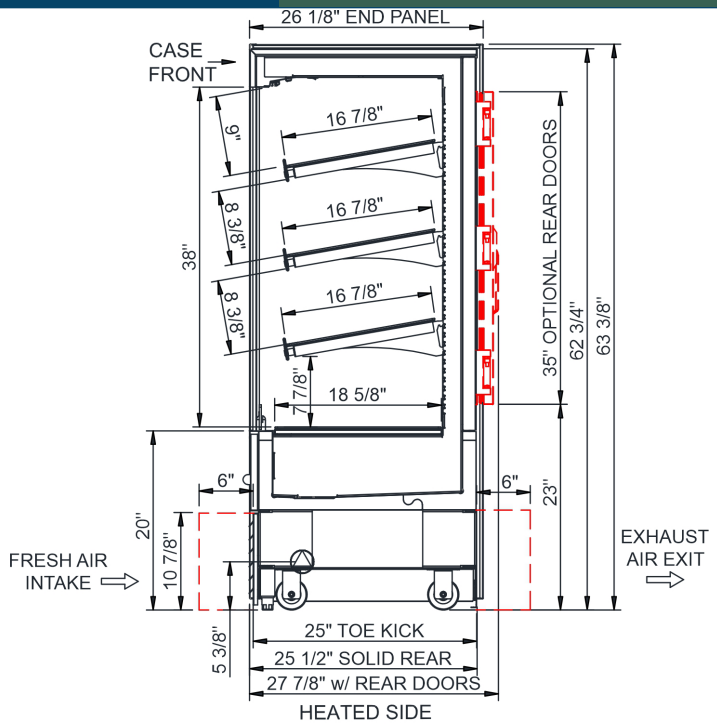
## IMPORTANT NOTES

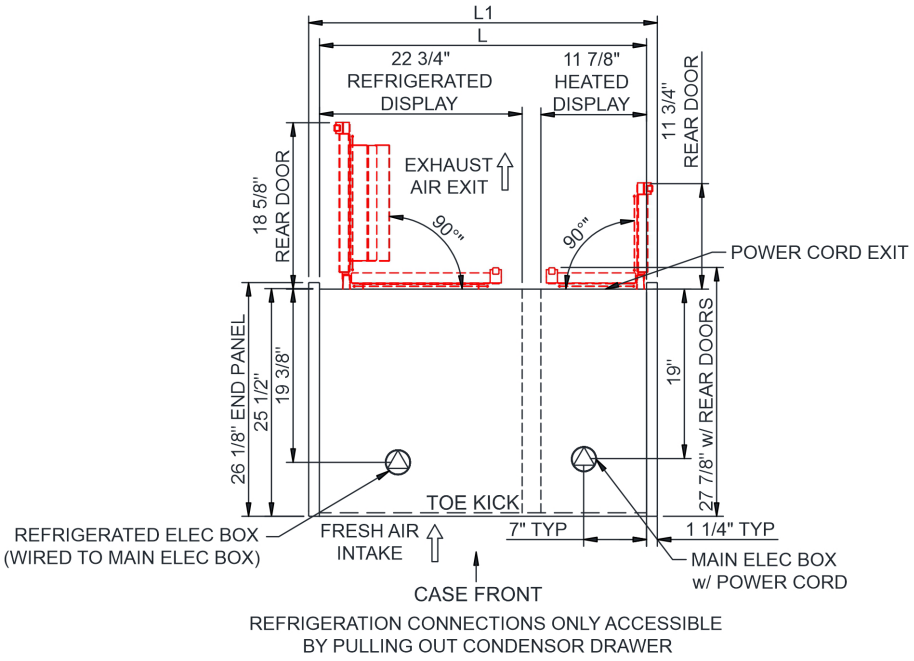
1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle
2) Performance issues (product temperatures, water on floor, etc.) caused by adverse conditions are not covered by warranty.
3) Keep unit at least 15' from exterior doors, overhead HVAC vents, or any air curtain disruption.
4) Do not expose unit to direct sunlight or any heat source (ovens, fryers, etc.).
5) Compressor air lower front intake and upper front discharge. Front panel cannot be blocked.

## REGULATORY

| | |
|---|---|
| All Models | ETL Listed to UL 197<br>ETL Listed to CAN/CSA 22.2 No. 109<br>ETL Sanitation to NSF/ANSI 4 |




REFRIGERATION CONNECTIONS ONLY ACCESSIBLE BY PULLING OUT CONDENSOR DRAWER

NOTE: ALL DIMENSIONS APPROXIMATE

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