

Technical Information

Oasis - Refrigerated Self-Service Case 34"D

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

| DIMENSIONS / SHIPPING | | | | |
|-----------------------|--------|--------|-------|--------------|
| Model | L" | L1" | L2" | Est Wt (lbs) |
| B37R | 33.125 | 35.625 | 0.000 | 850 |
| B47R | 45.125 | 47.625 | 0.000 | 900 |
| B57R | 57.125 | 59.625 | 0.000 | 1,100 |
| B67R | 69.125 | 71.625 | 0.000 | 1,300 |

| 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 |
| B37R | Self-Contained (R290) | Circuit #1 | 208-240 | 1 | 60 | 10.77 | 15 | 15 | 1,791 | 2+G | 6-15P or L6-15P | 0.61 | 0.22 | 3.44 | 6.50 |
| | Self-Contained (R290) | Circuit #1 | 110-120 | 1 | 60 | 11.64 | 20 | 20 | 1,077 | 2+G | 5-20P or L5-20P | 1.12 | 0.90 | 0.12 | 9.50 |
| B47R | Self-Contained (R290) | Circuit #1 | 208-240 | 1 | 60 | 16.00 | 20 | 20 | 2,824 | 2+G | 6-20P or L6-20P | 0.61 | 0.44 | 3.50 | 13.00 |
| B57R | Self-Contained (R290) | Circuit #1 | 208-240 | 1 | 60 | 16.00 | 20 | 20 | 2,848 | 2+G | 6-20P or L6-20P | 0.61 | 0.44 | 3.52 | 13.00 |
| B67R | Self-Contained (R290) | Circuit #1 | 208-240 | 1 | 60 | 16.00 | 20 | 20 | 2,873 | 2+G | 6-20P or L6-20P | 0.61 | 0.44 | 3.54 | 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) | |
| B37R | All | Refrigerator | Self-Contained-R290 | Type II | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| B47R | All | Refrigerator | Self-Contained-R290 | Type II | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| B57R | All | Refrigerator | Self-Contained-R290 | Type II | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| B67R | All | Refrigerator | Self-Contained-R290 | Type II | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |

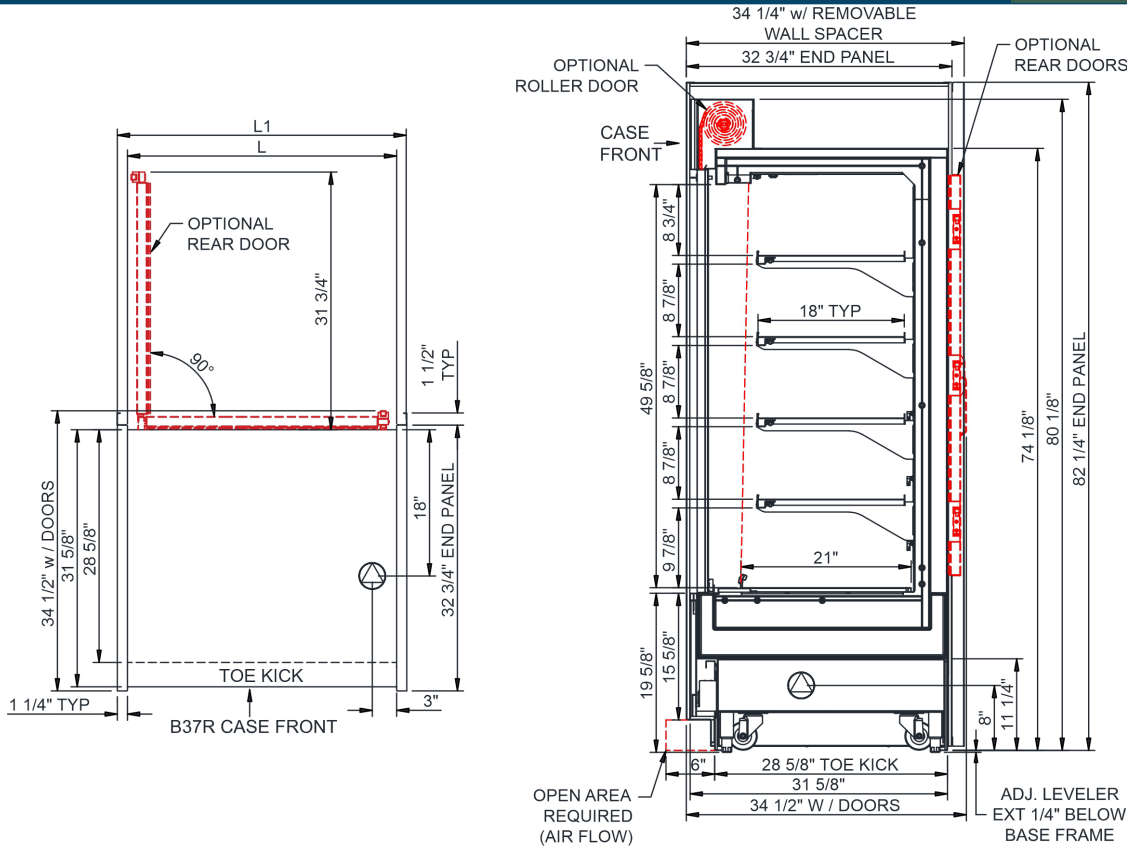
| INTENDED ENVIRONMENT | | |
|--|-----------|--------------------------------|
| Type II - Designed to operate in ambient conditions of 80°F and 55% relative humidity unless noted otherwise under Envt above. | | |
| WARMEST AVERAGE PRODUCT TEMP & INTENDED USE OF ZONES | | |
| Zone | Temp (°F) | Intended Use |
| 1 | 40 | Packaged refrigerated products |

- IMPORTANT NOTES**
- Performance issues (product temperatures, water on floor, etc.) caused by adverse conditions are not covered by warranty.
 - Levelers must be adjusted during installation to ensure unit is level and plumb.
 - Keep unit at least 15' from exterior doors, overhead HVAC vents, or any air curtain disruption.
 - Do not expose unit to direct sunlight or any heat source (ovens, fryers, etc.).
 - End panels must be tightly joined or kept at least 6" away from any structure to prevent condensation.
 - Tile floors, low ceilings, or small rooms will increase noise level.
 - Compressor air intake at lower front, discharge from lower rear. Lower panels cannot be blocked. Wall spacers required for proper air flow.
 - If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.

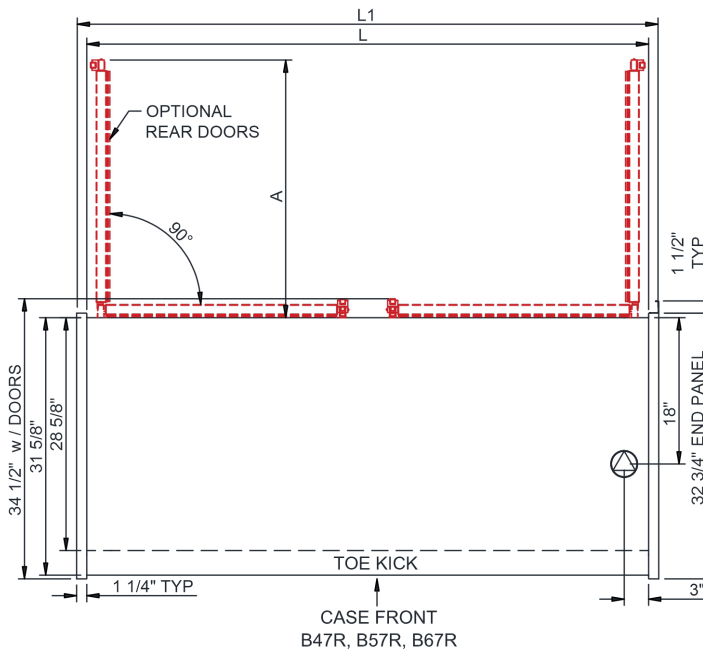
| REGULATORY | |
|------------|---|
| All Models | Accordance with AHRI Std 1200 ETL Listed to UL 471 & UL 60335-2-89 ETL Listed to CAN/CSA 22.2 No. 120 ETL Sanitation to NSF/ANSI 7 |



In Accordance with
AHRI Std 1200



| MODEL | A |
|-------|---------|
| B47R | 21 3/4" |
| B57R | 27 3/4" |
| B67R | 31 3/4" |



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.