

# Technical Information

Oasis - Refrigerated Self-Service Dual Sided Case Self-Contained

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

## DIMENSIONS / SHIPPING

| Model   | L"     | L1"    | L2"   | Est Wt (lbs) |
|---------|--------|--------|-------|--------------|
| FSC460R | 44.750 | 47.000 | 0.000 | 1,300        |
| FSC660R | 73.125 | 75.375 | 0.000 | 1,900        |

## ELECTRICAL

| Model   | System                           | Circuit Volts | Circuit #1 | 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 |
|---------|----------------------------------|---------------|------------|----|-------|-----------------|--------------|--------------|-------|-------|-----------------|-------------|-----------|------------------|-----------------------|
| FSC460R | Self-Contained (R290)-Type I Env |               | 208-240    | 1  | 50-60 | 15.19           | 20           | 20           | 2,868 | 2+G   | 6-20P or L6-20P | 1.22        | 0.88      | 3.59             | 9.50                  |
| FSC660R | Self-Contained (R290)-Type I Env |               | 208-240    | 1  | 50-60 | 24.00           | 30           | 30           | 4,867 | 2+G   | 6-30P or L6-30P | 1.22        | 0.88      | 3.69             | 19.00                 |

## 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) |
| FSC460R | 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              |
| FSC660R | 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 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<br>ETL Listed to UL 60335-2-89<br>ETL Sanitation to NSF/ANSI 7 |
|------------|--|

## IMPORTANT NOTES

- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle
- 2) Electrical specs reflect highest Amp draw using lighted shelves option.
- 3) Compressor air intake in one side & out other side. All louvered panels cannot be blocked.



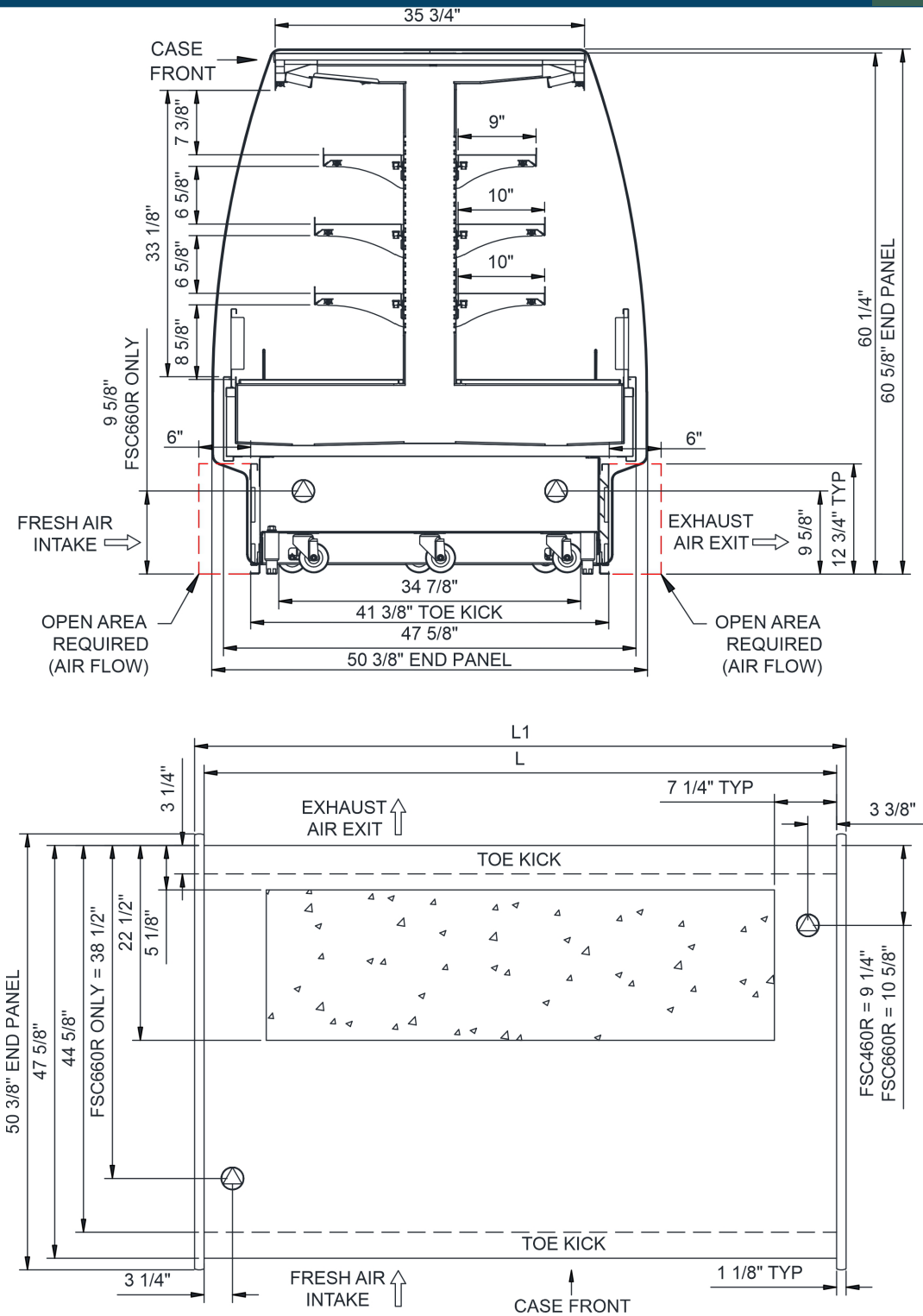
In Accordance with  
**AHRI Std 1200**

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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.