Oasis

FSIB Refrigerated Self-Service Produce Case

Structural Concepts®
DELIVERING FRESH. ALWAYS.™

- **FSIB4R** 50-7/8"L x 61-1/8"D x 53-7/8"H
- **FSIB8R** 98-1/8"L x 61-1/8"D x 53-7/8"H



FSIB4R

Included

- Remote DX refrigeration
- Digital fahrenheit thermometer
- One year parts & labor warranty
- Open reach-in front
- Removable deck pans provide complete access to evaporator coil & refrigeration connections
- Warmest average product temperature of 40°F or less

Specify	Standard Features	Additional Options
EXTERIOR COLOR	• Laminate (stock colors)	• Laminate (non-stock colors) • Stainless steel
INTERIOR COLOR	• Powder coated Silversan Black	• Stainless steel
LOWER FRONT PANEL COLOR	• Powder coated SCC Standard Silversan Black (FDA compliant)	• Stainless steel
BASE SUPPORT	• Levelers	
BUMPER END	• None	• 1" Boston bumper (2 levels) • 1" Stainless steel tube bumper (2 levels)
BUMPER FRONT	• 1" Boston bumper (2 levels)	• 1" Stainless steel tube bumper (2 levels)
END PANELS	• Full w/stainless steel mirror interior	• Cutaway w/glass • None (specify per line-up)
INTERIOR DISPLAY	• Angled deck	
ELECTRICAL CONNECTION	• Electrical leads (remote)	
REFRIGERATION	[1] • Remote DX refrigeration	
SENSOR	• None	• CPC discharge air sensor (remote)
MISCELLANEOUS		• Bumper front/ends

Std Notes: 1 - Read important notes for remote options

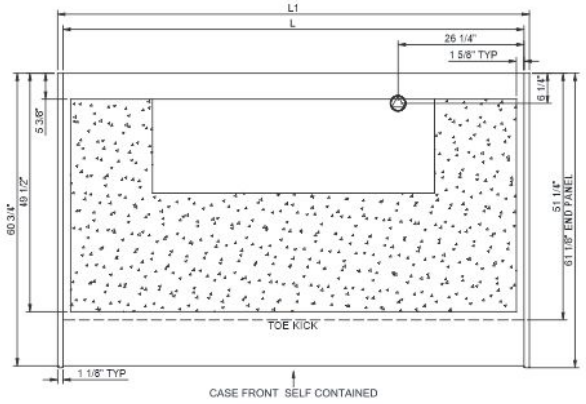
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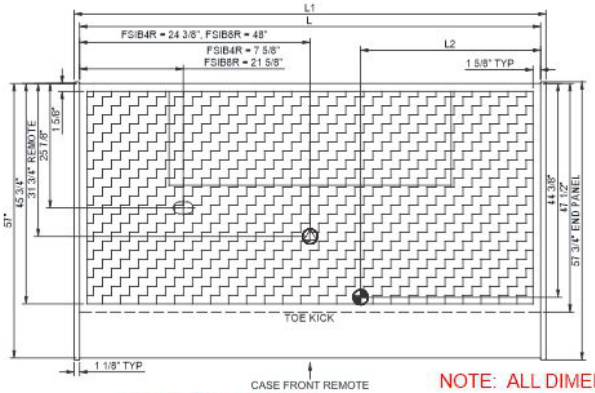
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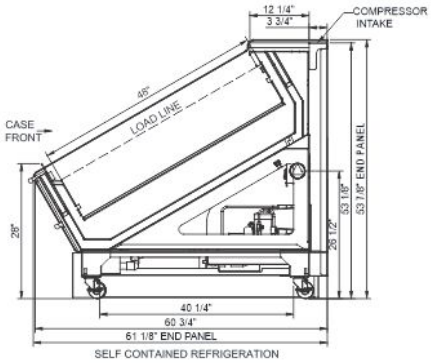
Intended Environment:	Type I - Designed to operate in ambient conditions of 75°F with 55% relative humidity unless noted otherwise in system information below.	
Zone	**Intended Product To Be Displayed**	**Warmest Avg Prod Temp ° F**
1	Packaged / unpackaged refrigerated products-Prechilled to Warmest Avg Prod Temp.	40

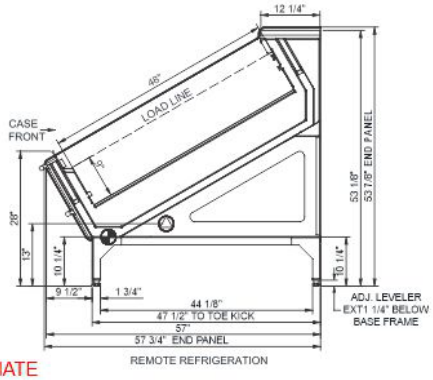
PLAN VIEW





SIDE VIEW





NOTE: ALL DIMENSIONS APPROXIMATE

ELECTRICAL JUNCTION BOX (SUPPLIED WITH 6" LEADS OR POWER CORD).
LOCATION OF DRAIN TUBE FOR REMOTE REF. ONLY (SUPPLIED WITH ¾" OR 1½" PVC TUBE).
REFRIGERATION LINE CONNECTION.
REMOTE FLOOR SINK & UTILITIES ACCESS AREA.
SELF-CONTAINED CASE SERVICE ACCESS AREA.
DRY CASE SERVICE ACCESS AREA.

Model Technical Specifications

Model	L"	L1"	L2"	System Circuit Volts			Phs	Freq	Amps ***	Watts	Wires	NEMA Plug	SST	Conv. Rack BTUH	Para. Rack BTUH	Est Wt
FSIB4R	48.63	50.88	24.38	Remote (R404A)	Circuit #1	110-120	1	60	0.80	64	2+G	Leads Single	20.00	3110	2880	N/A
FSIB8R	95.88	98.13	37.50	Remote (R404A)	Circuit #1	110-120	1	60	1.60	128	2+G	Leads Single	20.00	8078	7480	N/A

*** Does not include electric defrost on freezer models.

Regulatory Approvals:	
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

DOE 2017 Energy Efficiency Compliant

Important Notes:

1) REMOTE REFRIGERATION NOTE: Condensing unit not included, floor drain required.
2) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.
3) 60" Minimum door entry clearance required (Without shipping skid) for Remote unit & 64" for Self-Contained.
4) Remote units are supplied with levelers which must be adjusted during installation to ensure the unit is level and plumb.

⚠ **WARNING:** This product can expose you to chemicals, including Urethane (Ethyl Carbamate), which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Placement of Case

Consider where the display case will be positioned relative to walls, ceilings, HVAC vents, windows, and other equipment discharging warm air.

The 5′ - 10′ - 15′ Rule

Stay 5′ away from an exterior window

Direct sunlight increases the heat load on the front of the display resulting in the refrigeration system having to work harder and possible condensation on the case.

Remain 10′ away from HVAC ceiling vents

Air blowing on the front of the display interrupts the air curtain and causes product temperatures to increase.

Minimum 4″ clearance to walls & ceilings.
Refer to spec sheets & design guide for further information.

With service display cases that have a glass front, air blowing on the front glass causes condensation to develop.

Position the display 15′ away from exterior doors

Air drafts from the front exterior doors interrupt the air curtain, allowing warm air to penetrate the inside of the display, affecting product temperature.

