Fusion
GLDSV 52"H Refrigerated Service Case

Structural Concepts®
DELIVERING FRESH. ALWAYS.™

- **GLDSV3R**   39"L x 47-7/8"D x 51-5/8"H
- **GLDSV4R**   51"L x 47-7/8"D x 51-5/8"H
- **GLDSV5R**   62-7/8"L x 47-7/8"D x 51-5/8"H
- **GLDSV6R**   75-3/8"L x 47-7/8"D x 51-5/8"H
- **GLDSV8R**   99-3/4"L x 47-7/8"D x 51-5/8"H

Included
- Remote DX refrigeration
- LED top light
- One year parts & labor warranty
- Stainless steel rear exterior
- Vertical, UV bonded lift-up front glass w/o lock
- Warmest average product temperature of 40°F or less

GLDSV4R

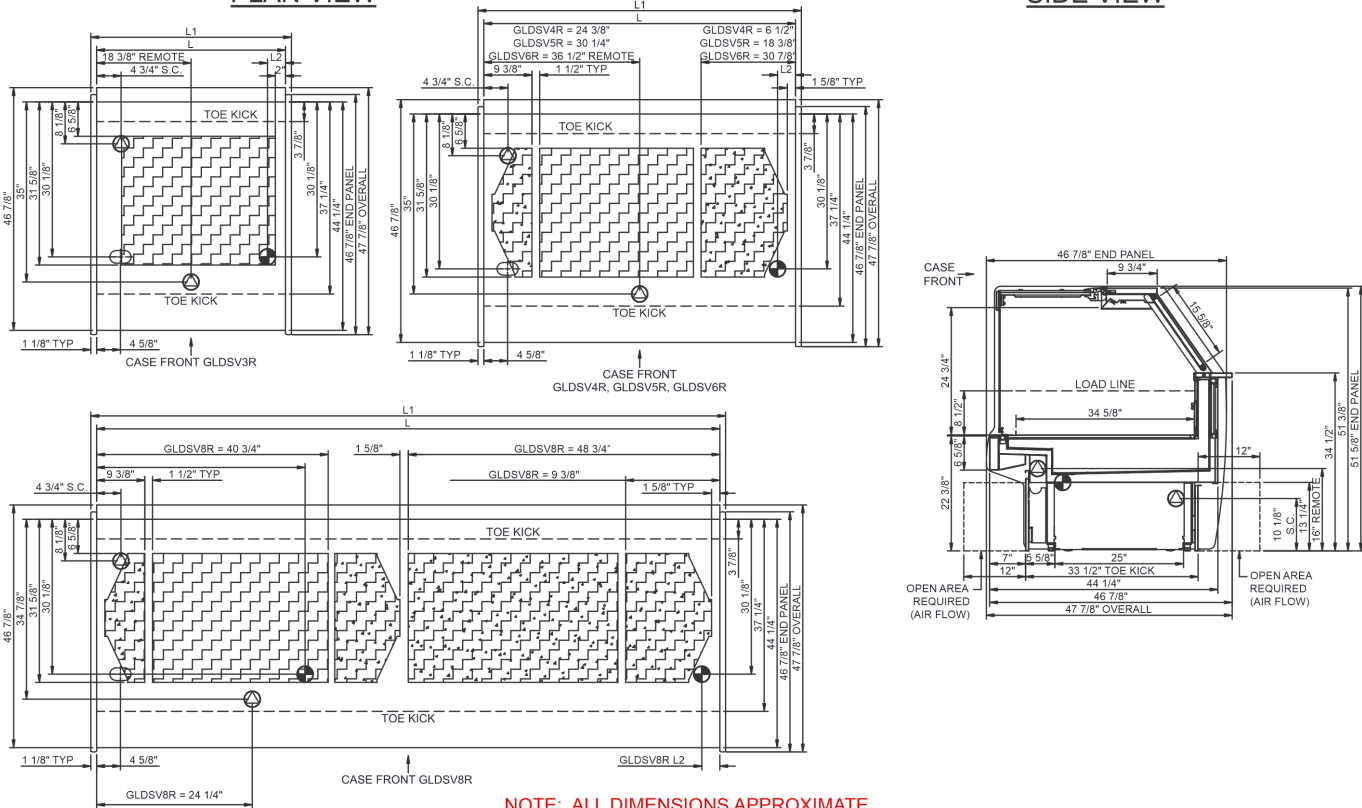| Specify	Standard Features	Additional Options
EXTERIOR COLOR	• Laminate (stock colors)	• Laminate (non-stock colors) • Powder coated (stock/non-stock colors) • Powder coated Silversan Black • Stainless steel
INTERIOR COLOR	• Powder coated Silversan Black	• Stainless steel
LOWER FRONT PANEL COLOR	• Powder coated Silversan Black	• Powder coated (stock/non-stock colors) • Stainless steel
BASE SUPPORT	• Rail system for shims	
BUMPER FRONT	• 1" Boston bumper (specify color)	• 1" Stainless steel plate rail bumper
DISPLAY	• None	• 2"H Full depth display riser(s)
END PANELS	• Full w/stainless steel mirror interior	• Cutaway w/glass • None (specify per line-up)
REAR LEDGE	• Black Sanalite®	• Stainless steel
SCALE STAND	• None	[1] • Scale stand w/ receptacle & CAT5 (specify location) • Scale stand w/ receptacle (specify location)
PRICE TAG MOLDING	• None	• 1" Price tag molding (black or silver) • Universal price tag molding (clear w/ open top)
REAR DOORS	• Acrylic rear sliding doors w/o lock	
LIGHTS	• LED 3500K w/ frosted lens	• LED 4000K w/ frosted lens
ELECTRICAL CONNECTION	• Electrical leads (remote)	
REFRIGERATION	• Remote DX refrigeration	• Remote w/thermostat, solenoid & TXV
SENSOR	• None	• CPC discharge air sensor (remote)
MISCELLANEOUS		• Front glass lock • Rear door lock
ACCESSORIES		• Drain strainer • Stainless steel condiment rail system

Option Notes: 1 - Separate circuit required

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	Unpackaged refrigerated products	38-40

PLAN VIEW

CASE FRONT GLDSV3R

CASE FRONT GLDSV4R, GLDSV5R, GLDSV6R

GLDSV4R = 24 3/8"
GLDSV5R = 30 1/4"
GLDSV6R = 36 1/2" REMOTE

GLDSV4R = 6 1/2"
GLDSV5R = 18 3/8"
GLDSV6R = 30 7/8"

CASE FRONT GLDSV8R

GLDSV8R = 40 3/4"
GLDSV8R = 48 3/4"
GLDSV8R = 9 3/8"
GLDSV8R = 24 1/4"
GLDSV8R L2

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 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.

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
GLDSV3R	36.75	39.00	3.50	Remote (DX)	Circuit #1	110-120	1	60	1.70	22	2+G	Leads Multiple	20.00	929	860	950
GLDSV4R	48.75	51.00	3.50	Remote (DX)	Circuit #1	110-120	1	60	1.53	106	2+G	Leads Multiple	20.00	1179	1092	1,050
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	1.53	106	2+G	Leads Multiple	20.00	1179	1092	
GLDSV5R	60.63	62.88	3.50	Remote (DX)	Circuit #1	110-120	1	60	2.02	84	2+G	Leads Multiple	20.00	1568	1452	1,150
GLDSV6R	73.13	75.38	3.50	Remote (DX)	Circuit #1	110-120	1	60	2.29	82	2+G	Leads Multiple	20.00	1771	1640	1,250
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	2.29	82	2+G	Leads Multiple	-	1771	1640	
GLDSV8R	97.50	99.75	3.50	Remote (DX)	Circuit #1	110-120	1	60	2.29	216	2+G	Leads Multiple	20.00	2268	2100	1,750
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	2.29	216	2+G	Leads Multiple	20.00	2268	2100	

*** 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) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.

2) 50" minimum door entry clearance required (without shipping skid).

3) Units must be shimmed 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.