Fusion

GMDSV 52"H Refrigerated Service Case Remote

Structural Concepts®
DELIVERING FRESH. ALWAYS.™

- **GMDSV4R** 51"L x 43"D x 51-5/8"H
- **GMDSV5R** 62-7/8"L x 43"D x 51-5/8"H
- **GMDSV6R** 75-3/8"L x 43"D x 51-5/8"H
- **GMDSV8R** 99-3/4"L x 43"D x 51-5/8"H
- **GMDSV10R** 123-3/8"L x 43"D x 51-5/8"H
- **GMDSV12R** 148-1/2"L x 43"D x 51-5/8"H

Included

- Remote DX refrigeration
- LED top & shelf lights
- One year parts & labor warranty
- One year parts & labor; 5 year compressor warranty
- Stainless steel rear exterior
- Vertical, UV bonded lift-up front glass w/o lock
- Warmest average product temperature of 40°F or less



GMDSV4R

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 (remote)	
BUMPER FRONT	• 1" Boston bumper (specify color)	• 1" Stainless steel plate rail bumper
END PANELS	• Full w/stainless steel mirror interior	• Cutaway w/glass • None (specify per line-up)
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	• Clear glass rear sliding doors	• Reflective glass rear sliding doors
SHELVING	• 16" Solid shelf	• 14" & 16" Solid shelving • 14" & 20" Solid shelving
LIGHTS	• LED 3500K w/ frosted lens	• LED 4000K w/ frosted lens • LED nose light
ELECTRICAL CONNECTION	• Electrical leads (remote)	
REFRIGERATION	[1] • Remote DX refrigeration	[2] • Remote w/thermostat, solenoid & TXV
SENSOR	• None	• CPC discharge air sensor (remote)
MISCELLANEOUS		• Front glass lock • Rear door lock
ACCESSORIES		• Angled display steps (n/a w/shelf) • Drain strainer • Rear wrapping board, white Sanalite®

Std Notes: 1 - Read important notes for remote options

Option Notes: 1 - Separate circuit required
2 - Read important notes for remote options

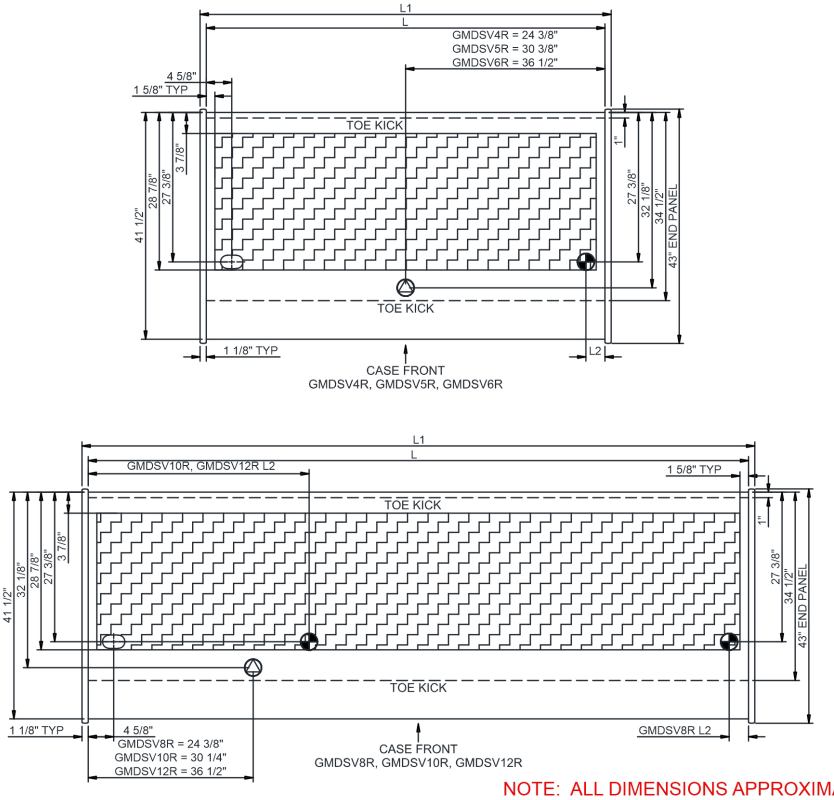
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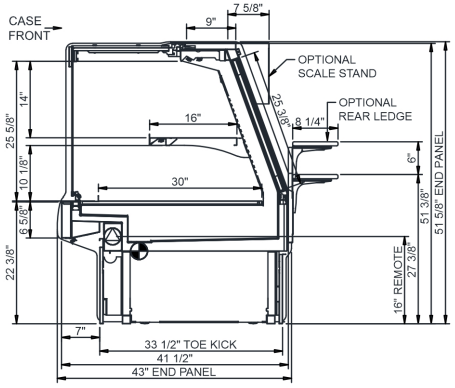
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Intended Environment:	Type I - Designed to operate in ambient conditions of 75°F with 55% relative humidity unless noted otherwise in system information below.	
Zone	**Intended Product To Be Displayed**	**Warmest Avg Prod Temp ° F**
1	Unpackaged refrigerated products	38-40

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 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
GMDSV4R	48.75	51.00	3.50	Remote (DX)	Circuit #1	110-120	1	60	1.70	71	2+G	Leads Multiple	20.00	1296	1200	950
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	1.70	71	2+G	Leads Multiple	30.00	1296	1200	
				Remote (R744 TRANSCRIT	Circuit #1	110-120	1	60	1.70	71	2+G	Leads Multiple		1296	1200	
GMDSV5R	60.63	62.88	3.50	Remote (DX)	Circuit #1	110-120	1	60	2.63	90	2+G	Leads Multiple	20.00	1706	1580	1,150
GMDSV6R	73.13	75.38	3.50	Remote (DX)	Circuit #1	110-120	1	60	2.29	99	2+G	Leads Multiple	20.00	2030	1880	1,250
				Remote (R744 TRANSCRIT	Circuit #1	110-120	1	60	2.29	99	2+G	Leads Multiple		2030	1880	
GMDSV8R	97.50	99.75	3.50	Remote (DX)	Circuit #1	110-120	1	60	3.08	173	2+G	Leads Multiple	20.00	2722	2520	1,575
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	3.96	424	2+G	Leads Multiple	20.00	2722	2520	
				Remote (R744 TRANSCRIT	Circuit #1	110-120	1	60	3.76	149	2+G	Leads Multiple		2722	2520	
GMDSV10R	121.13	123.38	40.50	Remote (DX)	Circuit #1	110-120	1	60	6.05	576	2+G	Leads Multiple	20.00	2916	2700	1,600
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	6.05	576	2+G	Leads Multiple	20.00	2916	2700	
				Remote (R744 TRANSCRIT	Circuit #1	110-120	1	60	6.05	576	2+G	Leads Multiple		2916	2700	
GMDSV12R	146.25	148.50	45.25	Remote (DX)	Circuit #1	110-120	1	60	4.62	540	2+G	Leads Multiple	20.00	3672	3400	1,750
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	4.62	540	2+G	Leads Multiple	20.00	3672	3400	
				Remote (R744 TRANSCRIT	Circuit #1	110-120	1	60	4.62	540	2+G	Leads Multiple		3672	3400	

*** 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) Units must be shimmed during installation to ensure the unit is level and plumb.
3) Compressor air rear intake, front discharge. Toe kick cannot be blocked.
4) Condensate pan with self-contained refrig. only.
5) Remote doesn't incl Conds unit. Floor drain reqd.
6) Remote only available w/rail base w/shims.

⚠ **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.