(Lengths do not include 1-1/8" end panels)

- **GMDS4R** 48-3/4"L x 43"D x 51-5/8"H
- **GMDS5R** 60-5/8"L x 43"D x 51-5/8"H
- **GMDS6R** 73-1/8"L x 43"D x 51-5/8"H
- **GMDS8R** 97-1/2"L x 43"D x 51-5/8"H
- **GMDS12R** 146-1/4"L x 43"D x 51-5/8"H

Included
- Curved lift-up front glass
- Integrated average product temperature of 40°F or less
- LED top & shelf lights
- One year parts & labor; 5 year compressor warranty
- Stainless steel rear exterior

GMDS4R

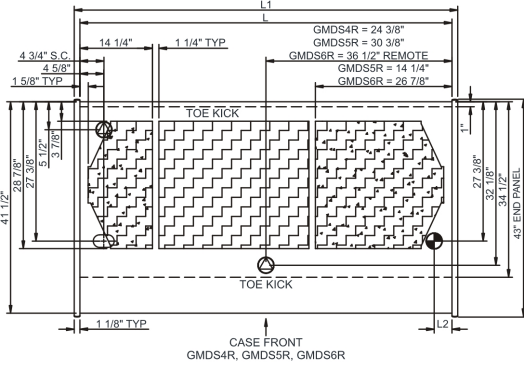| Specify	Standard Features	Additional Options
EXTERIOR COLOR	• Laminate (stock colors)	• Laminate (non-stock colors) • Powder coated (stock/non-stock colors) • Powder coated Silversan Black • Stainless steel
INTERIOR COLOR	• Powder coated Silversan Black	• Stainless steel
LOWER FRONT PANEL COLOR	• Powder coated Silversan Black	• Powder coated (stock/non-stock colors) • Stainless steel
BASE SUPPORT	[1] • Casters w/ levelers (self-cont.)	• 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)
FRONT GLASS	• Curved	• Flat angled
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	• 12" & 16" Solid shelving
LIGHTS	• LED 3500K w/ frosted lens	• LED 4000K w/ frosted lens • LED nose light
ELECTRICAL CONNECTION	[2] • 6' Straight blade power cord (self-cont.)	• 6' Locking power cord (self-cont.) • Electrical leads (remote)
REFRIGERATION	[3] • Breeze self-contained refrigeration	• Remote DX refrigeration • Remote w/thermostat, solenoid & TXV
SENSOR	• None	• CPC discharge air sensor (remote)
MISCELLANEOUS		• Front glass lock • Rear door lock
ACCESSORIES		• 2"H Full depth display risers (n/a w/shelf) • Angled display steps (n/a w/shelf) [2] • Clean Sweep® coil cleaner (self-cont.) • Drain strainer • Rear wrapping board, white Sanalite®

Std Notes: 1 - N/A on 12ft
2 - N/A on 12ft
3 - N/A on 12ft

Option Notes: 1 - Separate circuit required
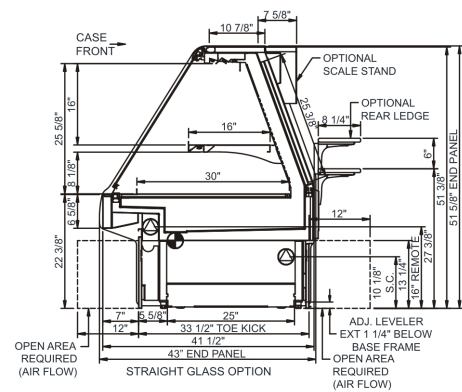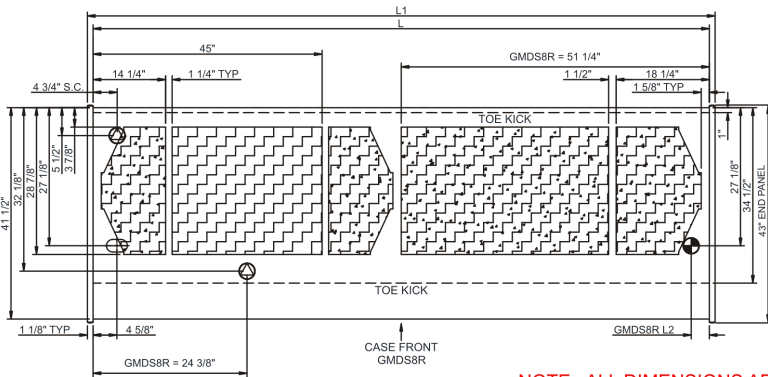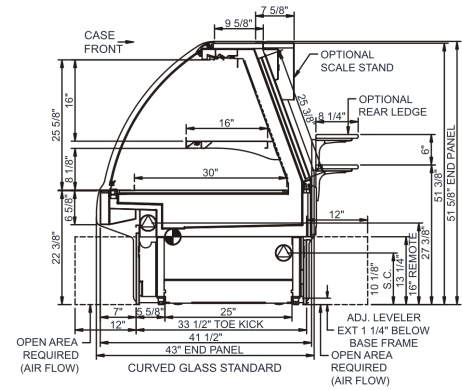2 - N/A on 12ft

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	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
GMDS4R	48.75	51.00	3.50	Remote (DX)	Circuit #1	110-120	1	60	2.27	234	2+G	Leads Multiple	20.00	1296	1200	950
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	2.27	234	2+G	Leads Multiple	20.00	1296	1200	
				Self-Contained (R513A)	Circuit #1	110-120	1	60	10.22	779	2+G	5-15P or L5-15P	N/A	N/A	N/A	
GMDS5R	60.63	62.88	3.50	Remote (DX)	Circuit #1	110-120	1	60	2.98	288	2+G	Leads Multiple	20.00	1728	1600	1,000
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	2.98	288	2+G	Leads Multiple	20.00	1728	1600	
				Self-Contained (R513A)	Circuit #1	110-120	1	60	12.00	1,031	2+G	5-15P or L5-15P	N/A	N/A	N/A	
GMDS6R	73.13	75.38	3.50	Remote (DX)	Circuit #1	110-120	1	60	3.35	338	2+G	Leads Multiple	20.00	2030	1880	1,300
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	3.35	338	2+G	Leads Multiple	-	2030	1880	
				Self-Contained (R513A)	Circuit #1	110-120	1	60	14.82	1,071	2+G	5-20P or L5-20P	N/A	N/A	N/A	
GMDS8R	97.50	99.75	9.00	Remote (DX)	Circuit #1	110-120	1	60	3.84	408	2+G	Leads Multiple	20.00	2722	2520	1,600
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	3.84	408	2+G	Leads Multiple	20.00	2722	2520	
				Remote (R744 TRANSCRIT	Circuit #1	110-120	1	60	3.84	408	2+G	Leads Multiple		2722	2520	
				Self-Contained (R449A)	Circuit #1	110-120	1	60	16.00	1,360	2+G	5-20P or L5-20P	N/A	N/A	N/A	
GMDS12R	146.25	148.50	45.13	Remote (DX)	Circuit #1	110-120	1	60	5.10	137	2+G	Leads Multiple	20.00	3672	3400	1,600
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	5.10	137	2+G	Leads Multiple	20.00	3672	3400	
				Remote (R744 TRANSCRIT	Circuit #1	110-120	1	60	5.10	137	2+G	Leads Multiple		3672	3400	
				Self-Contained (R449A)	Circuit #1	110-120	1	60	21.68	1,842	2+G	5-30P or L5-30P	N/A	N/A	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

Important Notes:

1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle
2) 45" 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.

In Accordance with **AHRI Std 1200**

DOE 2017 Energy Efficiency Compliant

Note: Information is subject to change at any time. Visit www.structuralconcepts.com for the most current specs.

21870190   Revised 11-27-2023