

G Series - GLDSV 52"H Refrigerated Low-Capacity Service Case w/ Vertical Glass

DIMENSIONS / SHIPPING				
Model	L"	L1"	L2"	Est Wt (lbs)
GLDSV4R	48.750	51.000	3.500	N/A
GLDSV5R	60.625	62.875	3.500	N/A
GLDSV6R	73.125	75.375	3.500	N/A
GLDSV8R	97.500	99.750	3.500	N/A
GLDSV12R	146.250	148.500	45.125	N/A

ELECTRICAL															
Model	System Circuit Volts			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
GLDSV4R	Remote(DX)	Circuit #1	110-120	1	60	1.53	15	15	106	2+G	Leads Multiple	0.53	0.30	0.70	N/A
	Remote(GLYCOL)	Circuit #1	110-120	1	60	1.53	15	15	106	2+G	Leads Multiple	0.53	0.30	0.70	N/A
	Self-Contained	Circuit #1	110-120	1	60	10.06	20	20	758	2+G	5-20P or L5-20P	0.70	1.40	3.96	4.00
GLDSV5R	Remote(DX)	CONTACT FACTORY FOR UPDATED INFORMATION													
	Self-Contained	Circuit #1	110-120	1	60	14.62	20	20	1,008	2+G	5-20P or L5-20P	0.70	1.86	3.96	8.10
GLDSV6R	Remote(DX)	Circuit #1	110-120	1	60	2.29	15	15	82	2+G	Leads Multiple	0.70	0.60	0.99	N/A
	Remote(GLYCOL)	Circuit #1	110-120	1	60	2.29	15	15	82	2+G	Leads Multiple	0.70	0.60	0.99	N/A
	Self-Contained	Circuit #1	110-120	1	60	14.91	20	20	1,045	2+G	5-20P or L5-20P	0.70	1.86	4.25	8.10
GLDSV8R	Remote(DX)	Circuit #1	110-120	1	60	2.29	15	15	216	2+G	Leads Multiple	0.99	0.60	0.70	N/A
	Remote(GLYCOL)	Circuit #1	110-120	1	60	2.29	15	15	216	2+G	Leads Multiple	0.99	0.60	0.70	N/A
	Self-Contained	Circuit #1	110-120	1	60	16.00	20	20	1,440	2+G	5-20P or L5-20P	0.70	2.70	4.33	9.00
GLDSV12R	Remote(DX)	Circuit #1	110-120	1	60	3.12	15	15	294	2+G	Leads Multiple	1.52	0.90	0.70	N/A
	Remote(GLYCOL)	Circuit #1	110-120	1	60	3.12	15	15	294	2+G	Leads Multiple	1.52	0.90	0.70	N/A
	Self-Contained	Circuit #1	110-120	1	60	16.00	20	20	1,653	2+G	5-20P or L5-20P	1.52	2.40	3.96	8.20

REFRIGERATION													
Model	Zone	Section	System	Envt	REMOTE REFRIGERATION					GLYCOL / R744 REFRIGERATION			
					SST (°F)	Conv. Rack BTUH	Para. Rack BTUH	Defrost Interval (Hrs)	Defrost Duration (Mins)	Total GPM	Pressure Drop (psi)	Concent (%)	Liquid Temp (°F)
GLDSV4R	All	Main	Remote-DX	Type I	20	1,179	1,092	4.00	30.00	N/A	N/A	N/A	N/A
	All	Main	Remote-Glycol	Type I	N/A	1,179	1,092	4.00	45.00	0.40	0.69	35%	20.00
	All	Main	Self-Contained-R513A	Type I	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
GLDSV5R	CONTACT FACTORY FOR UPDATED INFORMATION												
	All	Main	Self-Contained-R513A	Type I	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
GLDSV6R	All	Main	Remote-DX	Type I	20	1,771	1,640	4.00	30.00	N/A	N/A	N/A	N/A
	All	Main	Remote-Glycol	Type I	N/A	1,771	1,640	4.00	45.00	0.60	1.42	35%	20.00
	All	Main	Self-Contained-R513A	Type I	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
GLDSV8R	All	Main	Remote-DX	Type I	20	2,268	2,100	4.00	30.00	N/A	N/A	N/A	N/A
	All	Main	Remote-Glycol	Type I	N/A	2,268	2,100	4.00	30.00	0.40	0.69	35%	20.00
	All	Main	Self-Contained-R449A	Type I	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
GLDSV12R	All	Main	Self-Contained-DX	Type I	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	All	Main	Remote-DX	Type I	20	3,456	3,200	4.00	30.00	N/A	N/A	N/A	N/A
	All	Main	Remote-Glycol	Type I	N/A	3,456	3,200	4.00	45.00	0.75	1.30	35%	20.00

INTENDED ENVIRONMENT

Type I - Designed to operate in ambient conditions of 75°F with 55% relative humidity unless noted otherwise under Envt above.

IMPORTANT NOTES

1) Units must be shimmed during installation to ensure the unit is level and plumb.

WARMEST AVERAGE PRODUCT TEMP & INTENDED USE OF ZONES

Zone	Temp (°F)	Intended Use
1	40	Unpackaged refrigerated products

REGULATORY

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





888 E. Porter Rd. Muskegon, MI 49441

231-798-8888

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20043353
 Supermarket

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.

