Laboratory Refrigerators

Classic, simple cabinet design with white, gray or black powder-coat finish and premium fabrication combine with high quality refrigeration engineering to provide a reliable, long lasting laboratory refrigerator. Chilled air briskly whisks throughout the chamber to maintain temperature at 4°C, ±1°C, when measured in liquid at the sensor. Adjustable, fully supported shelves (not the cantilevered type) each hold up to 125 lbs (57 kg) of evenly distributed weight. Laboratory refrigerators are available in 10 sizes and they may be fully accessorized to suit the application and meet the budget. Please look over our accessories sheet to see the long list of options.

- ~ 2-8°C temperature uniformity on single-door models
- ~ 2-10°C temperature uniformity on two or three-door models
- ~ Microprocessor temp control with digital display
- ~ On/off interior light switch for door lights (except LS27SD)
- ~ EC fan motor for energy efficiency
- ~ Epoxy coated wire shelves, adjustable
- ~ Self-closing double pane gliding (GD) or hinged (SD) glass doors
- ~ Stainless steel interior bottom pan to resist corrosive spills
- ~ Casters, locking, 4"
- ~ Top or bottom mounted condensing units
- ~ Height and depth sized to slide through standard door frames
- ~ One year parts and labor, 4 additional on compressor motor (domestic)

Models	Style	Capacity (ft°/liters)	Exterior (in/cm)	Cabinet Dimensions	Interior (in/cm)	# Shelves and Size	# Lights	Electrical (domestic)	HP	Shipping Weight (lbs/kg)
LS27SD		6/170	27/69 30/76 32.5/83	W D H	23/59 17/43 24/61	- 2 - 23″ x 16″	0	115/60/1 15 amps	1/5	210/95
LS26SD**		10/285	26/66 22/56 56/142	W D H	22/56 19/48 41/104	- 3 - 21″ x 17″	1	115/60/1 15 amps	1/5	275/125
LS28SSD**		24/680	28/71 31/79 74.5/189	D H	24/61 29/74 57.5/146	- 3 - 24″ x 24″	1	115/60/1 15 amps	1/3	400/180
LS33SD**		27/765	33/84 29/74 74.5/189	D H	29/74 27/69 57.5/146	- 3 - 28″ x 24″	1	115/60/1 15 amps	1/3	425/195
LS52GD LS52SD		43/1220	52/132 31/79 74.5/189	D H	48/122 26/66 57.5/146	- 6 - 24″ x 24″	2 GD/3 SD	115/60/1 15 amps	1/3	575/260
LT52GD LT52SD		52/1470	52/132 31/79 74.5/189*	W D * H	48/122 26/66 69/175	- 6 - 24″ x 24″	2 GD/3 SD	115/60/1 15 amps	1/2	650/295
LS70GD LS70SD		59/1670	70/178 31/79 74.5/189	W D H t	66/168 26/66 57.5/146	- 6 - 32″ x 24″	2 GD/3 SD	115/60/1 15 amps	1/2	720/325
LT70GD LT70SD		73/2065	70/178 31/79 74.5/189*	W D M	66/168 26/66 69/175	- 6 - 32″ x 24″	2 GD/3 SD	115/60/1 15 amps	1/2	800/365
LS77GD LS77SD		63/1780	77/196 31/79 74.5/189		73/186 26/66 57.5/146	- 9 - 24″ x 24″	4	115/60/1 15 amps	1/2	770/350
LT77GD LT77SD		79/2235	77/196 31/79 74.5/189*	D	73/186 26/66 69/175	- 9 - 24″ x 24″	4	115/60/1 15 amps	1/2	850/385

*Denotes irreducible cabinet height. Total height with condensing unit in place is 90.375" (230 cm) **ULC approved models. Energy efficient models with propane as refrigerant are available

Model LS28SSD

Model LS26SD

Model LT52GD



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