

Lab-Line  
Refrigerators/Freezers



## Controlled Temperature



### 2°-12° Cold Storage!

- Tight temperature control,  $\pm 0.5^{\circ}\text{C}$ .
- Undercounter and upright models available
- Factory preset at  $4^{\circ}\text{C}$ .

#### Product Description

- Temperature uniformity  $\pm 2^{\circ}\text{C}$ .
- Temperature control  $\pm 0.5^{\circ}\text{C}$ .
- Control system features digital display and door key lock for security.

- Refrigeration system features a hermetically sealed compressor.
- Positive forced air circulation maintains uniform temperature throughout chamber.
- CFC-free refrigerant, R134A is standard.
- Manual defrost.
- Foamed in place cabinets feature CFC-free insulation which protects against changes in the ambient temperature and minimizes operating costs.
- Front adjustable leveling feet are standard.
- 19 cu. ft. model features interior mounted, door activated work light.
- UL listed.

#### PRODUCT SPECIFICATIONS

Model #	Capacity Cu. Ft.	Interior Dimensions Inches (cm)			Exterior Dimensions Inches (cm)			Number of Shelves	Shelf Area Sq. Ft.	Shipping Weight Lb. (kg)
		W	H	D	W	H	D			
3212-5	5.5	19.5 (50)	22 (56)	15 (38)	23.5 (60)	34 (85)	23.75 (60)	3 adjustable 1 glass	6.5	115 (52)
3212-19	19	22 (56)	56 (142)	20 (51)	32 (81)	73.5 (187)	30 (75)	5 fixed	17.4	260 (180)

#### ORDERING INFORMATION

Model #	Volts	Electrical (60 Hz) Amps	Watts	Temperature Control $^{\circ}\text{C}$	Shipping Weight Lb. (kg)	US List Price
3212-5	120	4.0	480	$\pm 0.5^{\circ}$	115 (52)	\$2,500.00
3212-19	120	7.0	840	$\pm 0.5^{\circ}$	260 (118)	\$4,000.00

*IQOQ Protocols and factory uniformity testing are available. Contact Customer Service for ordering information.*

#### ACCESSORIES

Model #	Description	Refrigerated Incubator and Controlled Temperature Models Available with Accessories	
Model #		Model #	Accessory
R27	Chart recorder single pen	3550, 3550-1	R27, R31, P, L, V (Maximum internal heat load 50 watts)
R31	Digital single pen recorder with RS485	3550 DT, 3550-1 DT	V (Maximum internal heat load 50 watts)
V	Internal outlet	3554-35	R27, R31, V (Maximum internal heat load 100 watts)
P	Access port, 2" (right side)	3554-37, 3554-38	V (Maximum internal heat load 100 watts)
L	Left hand door	3212-5	R27, R31, P, L, V (Maximum internal heat load 50 watts)
		3212-19	R27, R31, V (Maximum internal heat load 100 watts)

*When ordering, add accessory letter to end of model number, i.e.: 3550R27  
Contact Customer Service for ordering information*