

Lab-Line
Refrigerators/Freezers



Explosion-Proof



Model 3560



Model 3551



Model 3555

Hazardous Environment? Safety First!

- Engineered to prevent triggering an explosion inside or outside the unit
- Suitable for use in Class I, Division I Group C and D hazardous environments
- Meets OSHA and National Fire Protection Association safety requirements



Product Description

- Available in a wide range of sizes and styles, including uprights, combination refrigerator/freezers, undercounter and horizontal chest units.
- Thermostat and compressor components are isolated within a vapor-proof enclosure.
- Electrical connections are hard wired to prevent sparking and accidental disconnection.
- Magnetic vinyl gaskets for positive door seal.
- CFC-free insulation and refrigerant.

Model 3551

- 10 cubic ft. combination refrigerator/freezer with separate doors.
- Three refrigerator shelves plus four door shelves, and one freezer shelf for maximum storage space.
- Hydraulic thermostat; adjustable natural air flow vent.

- Manual defrost.
- UL listed, CSA certified.

Model 3552

- 20 cubic ft. upright freezer.
- Built-in evaporators in shelves for even cooling.
- Four permanently positioned wire shelves.
- Door equipped with key lock.
- Manual defrost.
- 6 door shelves.
- UL listed, CSA certified.

Lab-Line Refrigerators/Freezers



Model 3555

- 19 cubic ft. horizontal chest freezer.
- Storage basket.
- Built-in key lock in lid.
- Manual defrost.

Model 3557

- 5.6 cubic ft. undercounter refrigerator.
- Hydraulic thermostat.
- Three adjustable wire shelves plus three door shelves.
- Manual defrost.
- UL listed.

Model 3557-2

- 5.6 cubic ft. undercounter freezer.
- Hydraulic thermostat.
- Three fixed shelves, three door shelves.
- Aluminum evaporator coil.

- UL listed.
- Manual defrost.

Model 3557-4

- 5.6 cubic ft. undercounter refrigerator/freezer.
- Hydraulic thermostat.
- Two adjustable wire shelves, three door shelves.
- ABS plastic interiors with enameled steel exterior.
- Manual defrost.
- UL listed.

Model 3559

- 10 cubic ft. single door refrigerator/freezer with interior freezer.
- Three adjustable shelves plus four door shelves.
- Hydraulic thermostat.
- Manual defrost.
- UL listed, CSA certified.

Model 3560

- 20 cubic ft. corrosion-resistant refrigerator designed to store caustic materials and acids.
- Five adjustable stainless steel shelves.
- Enameled steel interior and exterior with stainless steel door liner for greater corrosion resistance.
- Built-in key lock.
- Manual defrost.
- UL listed, CSA certified.

Model 3566

- 20 cubic ft. one-door refrigerator.
- Copper evaporator coil for efficient thermal transfer.
- Five adjustable shelves.
- Door with built-in key lock.
- Manual defrost
- UL listed, CSA certified.

PRODUCT SPECIFICATIONS

Model #	Chamber Dimensions Inches (cm) Refrigerator Section			Chamber Dimensions Inches (cm) Freezer Section			Total Volume Cubic ft.	Exterior Dimensions Inches (cm)			Shipping Weight Lb. (kg)
	W	H	D	W	H	D		W	H	D	
3551, 3551-1	19.5 (50)	39.0 (91)	18.0 (46)	18.0 (46)	12.0 (30)	16.25 (41)	10.1	23.5 (60)	60 (152)	30.5 (77)	150 (68)
3552, 3552-1		N/A		27 (69)	57 (145)	18 (46)	20	32 (81)	71.5 (182)	37 (94)	240 (109)
3555, 3555-1		N/A		50.25 (128)	28 (71)	22.25 (57)	19	62 (158)	35 (89)	34 (86)	200 (91)
3555-7		N/A		26.25 (67)	28 (71)	16.5 (42)	6	31.5 (80)	35 (89)	30 (76)	125 (57)
3557	19 (48)	27.5 (70)	13 (33)		N/A		5.6	23.5 (59)	33.5 (85)	28 (71)	120 (55)
3557-2		N/A		18 (46)	27.25 (70)	15 (38)	5.6	21.25 (54)	33.5 (85)	29 (74)	120 (55)
3557-4	18 (46)	21 (53)	15.25 (39)	15.25 (39)	5.25 (13)	11 (28)	5.6	21.25 (54)	33.5 (85)	29 (74)	120 (55)
3559, 3559-1	19.75 (50)	32 (81)	17.5 (44)	17.25 (44)	8 (20)	12 (30)	10	23 (58)	58 (147)	27.5 (70)	150 (68)
3560, 3560-1	27 (69)	55 (140)	20 (51)		N/A		20	32 (81)	71.5 (182)	33 (84)	280 (127)
3566, 3566-1	27 (69)	55 (140)	20 (51)		N/A		20	32 (81)	71.5 (182)	33 (84)	280 (127)

ORDERING INFORMATION

Model #	Volts	Electrical Hz	Watts	Temperature Range °C (°F)		US List Price
				Refrigerator Section	Freezer Section	
3551 ^{1,2,3}	120	60	230	-1° to 8° (30° to 46°)	-20° to -120° (-4° to -10°)	\$3,507.00
3551-1	240	50	360	0° to 10° (32° to 50°)	-20° to 0° (-4° to 32°)	\$3,507.00
3552 ^{1,2,3}	120	60	516	N/A	-23° to -5° (-9° to 23°)	\$4,160.00
3552-1	240	50	516	N/A	-23° to -5° (-9° to 23°)	\$4,160.00
3555 ^{2,3}	120	60	516	N/A	-28° to -18° (-18° to 0°)	\$4,593.00
3555-1	240	50	516	N/A	-28° to -18° (-18° to 0°)	\$4,593.00
3555-7	240	50	276	N/A	-21° to -4° (-5° to 24°)	\$3,568.00
3557 ^{2,3}	120	60	160	2° to 7° (36° to 45°)	N/A	\$2,533.00
3557-2 ³	120	60	200	N/A	-26° to -15° (-15° to 5°)	\$2,533.00
3557-4	120	60	160	-9° to 7° (15° to 44°)	-15° to 1° (5° to 33°)	\$2,533.00
3559 ^{1,2,3}	120	60	360	1° to 10° (34° to 50°)	-17° to -6° (-1° to 21°)	\$3,422.00
3559-1	240	50	360	1° to 10° (34° to 50°)	-17° to -6° (-1° to 21°)	\$3,422.00
3560 ^{1,2,3}	120	60	480	-5° to 15° (23° to 59°)	N/A	\$5,751.00
3560-1	240	50	480	-5° to 15° (23° to 59°)	N/A	\$5,751.00
3566 ^{1,2,3}	120	60	480	-5° to 15° (23° to 59°)	N/A	\$3,175.00
3566-1	240	50	480	-5° to 15° (23° to 59°)	N/A	\$3,175.00

¹ CSA, ² CUL, ³ UL