

General Purpose Laboratory Refrigerators

Temperature Range: +1°C to +8°C, factory preset to +4°C (auto defrost)

Model No.	Cu.Ft. (L)	Voltage (Hz)	Amps/Breaker (Plug)	Cabinet	Door	Shelves	Int. Dimensions* H x D x W inches (mm)	Ext. Dimensions* H x D x W inches (mm)	Ship Weight lb (kg)
REL-404A REL-404V	4.9 (133)	115 (60) 230 (50)	8.0/15 (P1) 6.0/15 (P7)	undercounter	single, solid	3	20.0 x 20.0 x 20.0 (500 x 500 x 500)	33.4 x 26.0 x 24.0 (850 x 660 x 610)	212 (96)
REL-1204A REL-1204V	11.5 (326)	115 (60) 230 (50)	9.4/15 (P1) 6.0/15 (P7)	space saver	single, solid	4	52.0 x 21.0 x 20.0 (1320 x 530 x 500)	71.9 x 28.8 x 24.0 (1830 x 740 x 610)	280 (127)
REL-2304A REL-2304D REL-2304V	23.3 (659)	115 (60) 208/230 (60) 230 (50)	9.4/15 (P1) 6.0/15 (P4) 6.0/15 (P7)	upright	single, solid	4	58.0 x 29.0 x 24.0 (1470 x 730 x 610)	77.5 x 35.5 x 28.0 (1970 x 910 x 720)	405 (184)
REL-3004A REL-3004D REL-3004V	29.2 (826)	115 (60) 208/230 (60) 230 (50)	9.4/15 (P1) 6.0/15 (P4) 6.0/15 (P7)	upright	single, solid	4	58.0 x 29.0 x 30.0 (1470 x 730 x 760)	77.5 x 35.5 x 34.0 (1970 x 910 x 870)	435 (197)
REL-4504A REL-4504D REL-4504V	45.8 (1297)	115 (60) 208/230 (60) 230 (50)	15.0/20 (P2) 8.5/15 (P4) 8.5/15 (P7)	upright	double, sliding glass	8	58.0 x 26.0 x 52.0 (1470 x 660 x 1320)	77.5 x 35.0 x 56.5 (1970 x 890 x 1440)	670 (304)
REL-5004A REL-5004D REL-5004V	51.1 (1447)	115 (60) 208/230 (60) 230 (50)	15.0/20 (P2) 8.5/15 (P4) 8.5/15 (P7)	upright	double, solid	8	58.0 x 29.0 x 52.0 (1470 x 730 x 1320)	77.5 x 35.5 x 56.5 (1970 x 910 x 1440)	585 (265)
REL-7504A REL-7504D REL-7504V	78.8 (2231)	115 (60) 208/230 (60) 230 (50)	16.0/20 (P2) 10.5/15 (P4) 10.5/15 (P7)	upright	triple, solid	12	58.0 x 29.0 x 81.0 (1470 x 730 x 2050)	77.5 x 35.5 x 85.0 (1970 x 910 x 2160)	805 (365)

* Published interior volumes are nominal; useable cu. ft. (L) capacities may be offset by shelves, drawers, blower coils, or cabinet protrusions. For specific cabinet dimensions and allowances, or for verification of clearance tolerances, contact our sales representatives. Product performance may be affected by ambient temperature conditions, humidity conditions, sample loading preferences, and frequency of door openings. Contact our sales representatives for specific inquiries regarding your application.

Cabinet Construction and Inventory System

- High-density, CFC-free urethane foam insulation protects cabinet from ambient temperature fluctuations and minimizes operating costs
- Positive, forced-air circulation maintains temperature uniformity at all shelf levels
- Directional airflow assures quick recovery after door openings
- Interior cabinet lights with door-activated on/off switch, plus independent switch on control panel for 11.5 cu.ft. (326 L) and larger models
- Model REL-4504 features independent switch activated lights only; under-counter model REL-404 does not have lights
- Self-closing doors close against closed-cell peripheral gasket
- Door locking provision on all models except REL-4504
- Full-length door handle(s) on all models except sliding door model REL-4504

- Interior and exterior surfaces are finished with a high-impact powder paint coating
- Epoxy-coated, open wire shelves, adjustable in 1" (25 mm) increments; no tools required
- 2" (50 mm) casters standard on model REL-4504
- Adjustable leveling feet standard
- 1" (25 mm) access port standard on model REL-404

Refrigeration System

- Heavy duty, industrial-grade, hermetically sealed compressors
- Automatic defrost maintains optimum cooling capacity
- Automatic condensate removal; no drain lines required

Optional Accessories

- Voltage safeguard, free standing
- Built-in 6" (152 mm), 7-day circular chart recorder (free-standing on REL-404)

- Access port, 2" (50 mm) diameter, with cover
- Stainless steel interior and exterior surfaces
- 2" (50 mm) casters
- Additional shelves
- Full-view glass doors, double pane construction (standard on REL-4504)
- Heated glass doors and door swing variations are available on most models
- Finished countertop for REL-404

REL-5004 refrigerator shown with optional casters and temperature recorder.

